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# **General Guidelines Overview**

# Welcome to the Search Quality Rating Program!

As a Search Quality evaluator, you will work on many different types of rating projects. The General Guidelines primarily cover Page Quality (PQ) rating and Needs Met (NM) rating; however, the concepts are also important for many other types of rating tasks.

For brevity, we refer to "Search Quality Evaluators" as "raters" in these guidelines.





Buy cheap iPhones for cheap - BuyCheaplphones.123 www.buycheapphones.123/buy-cheap-cheaper

Browse and buy **iPhone**s on the web's number #1 cheap **iPhone** market place. Register for FREE! Get cheap Iphones here.

Is this page trustworthy?

# 0.0 Introduction to Search Quality Rating

### 0.1 The Purpose of Search Quality Rating

Your ratings will be used to evaluate search engine quality around the world. Good search engines give results that are helpful for users in their specific language and locale.

It is important that you are familiar with and comfortable using a search engine. We encourage you to be an expert in Google search! For example, experiment with using operators (e.g., quotes or a dash) in your searches or try using Google's advanced search option.

### 0.2 Raters Must Represent the User

It is very important for you to represent users in the locale you evaluate. You must be very familiar with the task language and location in order to represent the experience of users in your locale. If you do not have the knowledge to do this, please inform your vendor.

### 0.3 Browser Requirements

Check with your vendor for browser requirements. You may use helpful browser add-ons or extensions, but please do not use add-ons or extensions which interfere with or alter the user experience of the page.

### 0.4 Ad Blocking Extensions

Do not use add-ons or extensions that block ads for Needs Met rating or Page Quality rating. These add-ons or extensions may cause you to give incorrect ratings. As a rater, only use an ad blocking extension or add-on if specifically instructed to do so in the project-specific instructions.

### 0.5 Internet Safety Information

In the course of your work, you will visit many different webpages. Some of them may harm your computer unless you are careful. Please do not download any executables, applications, or other potentially dangerous files, or click on any links that you are uncomfortable with.

It is strongly recommended that you have antivirus and antispyware protection on your computer. This software must be updated frequently or your computer will not be protected. There are many free and forpurchase antivirus and antispyware products available on the web.

See here for a Wikipedia page on antivirus software and here for a Wikipedia page on spyware.

We suggest that you only open files with which you are comfortable. The file formats listed below are generally considered safe if antivirus software is in place.

- .txt (text file)
- .ppt or .pptx (Microsoft PowerPoint)
- .doc or .docx (Microsoft Word)
- .xls or .xlsx (Microsoft Excel)
- .pdf (PDF) files

If you encounter a page with a warning message, such as "Warning-visiting this web site may harm your computer," or if your antivirus software warns you about a page, you should not try to visit the page to assign a rating.

You may also come across pages that require RealPlayer or the Adobe Flash Player plug-in. These are generally safe to download.

### 0.6 Releasing Tasks

Most raters have difficulty rating some tasks now and then. Some queries are about highly technical topics (e.g., computer science or physics) or involve very specialized areas of interest (e.g., gaming or torrents). Please release the task if, after research, you don't understand the query or user intent for the task or the content of the landing page (LP).

You may release tasks for these reasons:

- Lack expertise: You feel that you personally can't rate the query.
- Suspicious files: The task contains unknown or suspect file formats.
- Offensive content: You believe that the LP will be offensive to you or you feel uncomfortable visiting the LP.
- **Technical problem**: The query/instructions/results have obvious rendering or formatting issues.
- **Wrong language**: The query/task is in the wrong language, i.e., it cannot be understood by users in the locale you are rating.
- Content behind a paywall: The content is behind a paywall that you do not have access to.

# **Part 1: Page Quality Rating Guideline**

# 1.0 Introduction to Page Quality Rating

A Page Quality (PQ) rating task consists of a URL and a grid to record your observations, in order to guide your exploration of the landing page and the website associated with the URL. Ultimately, the goal of Page Quality rating is to evaluate how well the page achieves its purpose. Because different types of websites and webpages can have very different purposes, our expectations and standards for different types of pages are also different.

Here's what you'll need to be a successful Page Quality rater:

- Your experience using the web as an ordinary user in your rating locale.
- In-depth knowledge of these guidelines.
- And most importantly—practice doing PQ rating tasks!

The examples in these guidelines are very important. Please view each one and keep in mind a few notes about the examples:

- Webpages and websites change rapidly, so we use images or "snapshots" of webpages in most of our examples.
- The information in the examples was accurate at the time it was added, but content and websites may change
  over time.
- Some examples show pages on desktop and some show pages on mobile devices.

# 2.0 Understanding Webpages and Websites

PQ rating requires an in-depth understanding of websites. We'll start with the basics. Along the way, we'll share important information about Page Quality rating, so please read through this section even if you are a website expert!

#### 2.1 Important Definitions

Here are some important definitions:

A **webpage** is connected to the World Wide Web and can be viewed or "visited" using a web browser (e.g., Chrome), a browser on your phone, or a search app. In the 1990s, webpage content was mostly text and links. Today, webpage content includes many forms of media (such as images, videos, etc.) and functionality (such as online shopping features, email, calculator functionality, online games, etc.).

A **URL** is a character string which your web browser uses to "find" and display a webpage. Page Quality rating doesn't require you to have in-depth understanding of the structure of URLs, i.e., you don't need to know the difference between host, domain, etc. But if you are interested, see <a href="here">here</a> to read more.

A **website** or **site** is a group of World Wide Web pages usually containing hyperlinks to each other and made available online by an individual, company, educational institution, government, or organization. Popular websites include Facebook, Wikipedia, Yahoo, YouTube, etc.

Note: In these guidelines, we will use the word "website" to refer to a collection of pages owned and controlled by a single entity (individual, business, etc.). But we will also use "website" to refer to major "independent" sections (or hosts) of some websites which were created to achieve separate purposes. For example, the Yahoo website is organized into different sections (or hosts), such as Yahoo Finance (finance.yahoo.com), Yahoo Mail (mail.yahoo.com), Yahoo Sports (sports.yahoo.com), etc. Each of these has its own purpose. It's OK to refer to each of these sections as a website; for example, the Yahoo Finance website and the Yahoo Sports website. You may also refer to pages on Yahoo Finance or Yahoo Sports as belonging to the Yahoo website.

A **homepage** of a website is the main page of the site. It is usually the first page that users see when the site loads. For example, <a href="http://www.apple.com">http://www.apple.com</a> is the homepage of the Apple site, <a href="http://www.yahoo.com">http://www.yahoo.com</a> is the homepage of the Yahoo company site, and <a href="http://finance.yahoo.com">http://finance.yahoo.com</a> is the homepage of Yahoo Finance. You can usually find the homepage of a website by clicking on a "home" link or logo link on subpages of a website.

A **subpage** on a website is any page on the site other than the homepage. For example, <a href="http://www.apple.com/iphone">http://www.apple.com/iphone</a> is a subpage on the Apple website, and <a href="http://finance.yahoo.com/options">http://finance.yahoo.com/options</a> is a subpage on the Yahoo Finance website.

A **webmaster** is the person who is responsible for maintaining a website.

**Important**: You must be very comfortable exploring websites, both by clicking links and modifying URLs in the address bar of your web browser. Become a website detective and explorer!

### 2.2 What is the Purpose of a Webpage?

The purpose of a page is the reason or reasons why the page was created. Every page on the Internet is created for a purpose, or for multiple purposes. Most pages are created to be helpful for users. Some pages are created merely to make money, with little or no effort to help users. Some pages are even created to cause harm to users. The first step in understanding a page is figuring out its purpose.

Why is it important to determine the purpose of the page for PQ rating?

- The goal of PQ rating is to determine how well a page achieves its purpose. In order to assign a rating, you must understand the purpose of the page and sometimes the website.
- By understanding the purpose of the page, you'll better understand what criteria are important to consider when evaluating that particular page.
- Websites and pages should be created to help users. Websites and pages which are created with intent to harm users, deceive users, or make money with no attempt to help users, should receive the **Lowest** PQ rating. More on this later.

As long as the page is created to help users, we will not consider any particular page purpose or type to be higher quality than another. For example, encyclopedia pages are not necessarily higher quality than humor pages.

**Important**: There are highest quality and lowest quality webpages of all different types and purposes: shopping pages, news pages, forum pages, video pages, pages with error messages, PDFs, images, gossip pages, humor pages, homepages, and all other types of pages. The type of page does not determine the PQ rating—you have to understand the purpose of the page to determine the rating.

Common helpful page purposes include (but are not limited to):

- To share information about a topic.
- To share personal or social information.
- To share pictures, videos, or other forms of media.
- To express an opinion or point of view.
- To entertain.
- To sell products or services.
- To allow users to post questions for other users to answer.
- To allow users to share files or to download software.

Here are a few examples where it is easy to understand the purpose of the page:

Type of Page	Purpose of the Page
News website homepage	To display news.
Shopping page	To sell or give information about the product.
Video page	To allow users to watch a video.
Currency converter page	To calculate equivalent amounts in different currencies.

Here are two examples of helpful pages where the purpose of the page is not as obvious:

Page with a Non- Obvious Purpose	Discussion
Christopher Columbus Page Example	This page looks as though the purpose is to share factual information, but the page starts with the text "Christopher Columbus was born in 1951 in Sydney, Australia." This is obviously inaccurate! Was this page created to help users or to trick and confuse users?  In this case, exploring the website can help us understand the purpose of the page. This website was built by educators to teach about interpreting information found on the Internet.  After reading about the website on the About This Site page, it should be clear that the purpose of the page is to serve as an educational tool. The information on the page is deliberately inaccurate so that it
	can be used as an example of misinformation on the Internet. This page and website do have a helpful and beneficial purpose.
OmNomNomNom Page Example	At first glance, this page may seem pointless or strange. However, it is a page from a humorous site that encourages users to post photos with mouths drawn on them. The purpose of the page is humor or artistic expression. This page has a helpful or beneficial purpose.
	Even though the About page on this website is not very helpful, the website explains itself on its FAQ page.

### 2.3 Your Money or Your Life (YMYL) Pages

Some types of pages could potentially impact the future happiness, health, or financial stability of users. We call such pages "Your Money or Your Life" pages, or YMYL. The following are examples of YMYL pages:

- **Shopping or financial transaction pages**: webpages which allow users to make purchases, transfer money, pay bills, etc. online (such as online stores and online banking pages).
- **Financial information pages**: webpages which provide advice or information about investments, taxes, retirement planning, home purchase, paying for college, buying insurance, etc.
- Medical information pages: webpages which provide advice or information about health, drugs, specific diseases or conditions, mental health, nutrition, etc.
- **Legal information pages**: webpages which provide legal advice or information on topics such as divorce, child custody, creating a will, becoming a citizen, etc.
- Other: there are many other topics which you may consider YMYL, such as child adoption, car safety information, etc. Please use your judgment.

We have very high Page Quality rating standards for YMYL pages because low quality YMYL pages could potentially negatively impact users' happiness, health, or financial stability.

# 2.4 Understanding Webpage Content

All of the content on a webpage can be classified as one of the following: Main Content (MC), Supplementary Content (SC), or Advertisements/Monetization (Ads). In order to understand the purpose of a webpage and do PQ rating, you will need to be able to distinguish among these different parts of the page.

Webpage design can be complicated, so make sure to click around and explore the page. See what kind of content is behind the tabs and test out the interactive page features. Content behind the tabs may be considered part of the MC, SC, or Ads, depending on what the content is.

## 2.4.1 Identifying the Main Content (MC)

Main Content is any part of the page that directly helps the page achieve its purpose. Webmasters directly control the MC of the page (except for user-generated content). MC can be text, images, videos, page features (e.g., calculators, games), or it can be user-generated content such as videos, reviews, articles, etc. which users have added or uploaded to the page. Note that tabs on some pages lead to even more information (e.g., customer reviews) and can sometimes be considered part of the MC of the page.

Type of Page and Purpose	MC Highlighted in Yellow
News website homepage: the purpose is to display news.	MC - News Homepage
News article page: the purpose is to display a news article.	MC - News Article
Store product page: the purpose is to sell or give information about the product.  • Content behind the Reviews, Shipping, and Safety Information tabs are considered to be part of the MC	MC - Shopping Page
Video page: the purpose is to allow users to view a video.	MC - Video Page
Currency converter page: the purpose is to calculate equivalent amounts in different currencies.	MC - Currency Converter
Blog post page: the purpose is to display a blog post.	MC - Blog Post Page
Search engine homepage: the purpose is to allow users to enter a query and search the Internet.	MC - Search Engine Homepage
Bank login page: the purpose is to allow users to log in to bank online.	MC - Bank Login Page

### 2.4.2 Identifying the Supplementary Content (SC)

Supplementary Content contributes to a good user experience on the page, but does not directly help the page achieve its purpose. SC is controlled by webmasters and is an important part of the user experience. One common type of SC is navigation links which allow users to visit other parts of the website. Note that in some cases, content behind tabs may be considered part of the SC of the page.

Sometimes the easiest way to identify SC is to look for the parts of the page which are not MC or Ads.

Type of Page and Purpose	SC Highlighted in Blue
News article page: the purpose is to display a news article.	SC - News Article
Store product page: the purpose is to sell or give information about the product.	SC - Shopping Page
Video page: the purpose is to allow users to view a video.	SC - Video Page
Blog post page: the purpose is to display a blog post.	SC - Blog Post Page

#### 2.4.3 Identifying Advertisements/Monetization (Ads)

Ads may contribute to a good user experience. Advertisements/Monetization (Ads) is content and/or links that are displayed for the purpose of monetizing (making money from) the page. The presence or absence of Ads is not by itself a reason for a **High** or **Low** quality rating. Without advertising and monetization, some webpages could not exist because it costs money to maintain a website and create high quality content.

There are several different ways to monetize a webpage, including advertisements and affiliate programs. See <a href="here">here</a> for more information on website monetization. Note that monetization on mobile pages may be more subtle than monetization on desktop pages.

The most common type of monetization is advertisements. Ads may be labeled as "ads," "sponsored links," "sponsored listings," "sponsored results," etc. Usually, you can click on the links or mouse over the content to determine whether they are Ads, as they often refer to a URL outside of that website. Ads may change when you reload the page, and different users may see different Ads on the same page.

Webmasters can choose to display Ads on their page (for example by joining an <u>advertising network</u>), but they may not always directly control the content of the Ads. However, we will consider a website responsible for the overall quality of the Ads displayed.

**Important**: For the purpose of this guideline, we will consider monetized links of any type to be "Ads." See <a href="here">here</a> for different types of website monetization.

Type of Page and Purpose	Ads Highlighted in Red
News article page: the purpose is to display a news article.	Ads - News Article
Video page: the purpose is to allow users to view a video.	Ads - Video Page
Blog post page: the purpose is to display a blog post.	Ads - Blog Post Page
Store product page: the purpose is to sell or give information about the product.	No ads - Shopping Page

#### 2.4.4 Summary of the Parts of the Page

Let's put it all together.

- Main Content (MC) is any part of the page that directly helps the page achieve its purpose. MC is (or should be!) the reason the page exists. The quality of the MC plays a very large role in the Page Quality rating of a webpage.
- **Supplementary Content (SC)** is also important. SC can help a page better achieve its purpose or it can detract from the overall experience.
- Many pages have **advertisements/monetization (Ads)**. Without advertising and monetization, some webpages could not exist because it costs money to maintain a website and create high quality content. The presence or absence of Ads is not by itself a reason for a **High** or **Low** quality rating.

On some pages, reviews may be considered MC, and on other pages they may be considered SC. Use your best judgment and think about the purpose of the page.

Do not worry too much about identifying every little part of the page. Think about which parts of the page are the MC. Next, look for the Ads. Anything left over can be considered SC.

Type of Page and Purpose	MC, SC, and Ads Highlighted
News article page: the purpose is to display a news article.	Summary - News Article
Store product page: the purpose is to sell or give information about the product.	Summary - Shopping Page
Video page: the purpose is to allow users to view a video.	Summary - Video Page
Currency converter page: the purpose is to calculate equivalent amounts in different currencies.	Summary - Currency Converter
Blog post page: the purpose is to display a blog post.	Summary - Blog Post Page
Bank login page: the purpose is to allow users to log in to bank online.	Summary - Bank Login Page

#### 2.5 Understanding the Website

Pages often make more sense when viewed as part of a website. Some of the criteria in Page Quality rating are based on the website the page belongs to.

In order to understand a website, look for information about the website on the website itself. Websites are usually very eager to tell you all about themselves!

You must also look for reputation information about the website. We need to find out what outside, independent sources say about the website. When there is disagreement between what the website says about itself and what reputable independent sources say about the website, we'll trust the independent sources.

### 2.5.1 Finding the Homepage

The homepage of a website usually contains or has links to important information about the website. Webmasters usually make it easy to get to the homepage of the website from any page on the site.

Here's how to find the homepage of a website:

- Examine the landing page of the URL in your PQ rating task.
- Find and click on the link labeled "home" or "main page."
- Having trouble finding it? Try using "Ctrl-F" ("command-F" on a Mac) to search the page for the text "home" or "main." You may also try clicking on the website logo, which is usually at the top of the page.

Sometimes, you may be given a webpage or website that appears to have no navigation links, no homepage link, and no logo or other means to find the homepage. Even some **High** or **Highest** quality pages lack a way to navigate to the homepage. If you can't find a link to the homepage, modify the URL by removing everything to the right of ".com," ".org," ".net," ".info," etc. and refresh the page.

Occasionally, your rating task will include a URL for which there are two or more justifiable "homepage" candidates. For example, you may not be sure whether the homepage of the URL <a href="http://finance.yahoo.com/news/category-stocks">http://finance.yahoo.com/news/category-stocks</a> is <a href="http://finance.yahoo.com">http://www.yahoo.com</a>.

**Important**: When you have more than one homepage "candidate," please use whichever one offers the most information about the specific webpage in the rating task. Use your judgment. The goal is to understand the webpage and the website(s) it is associated with, not find the one unique, correct homepage.

In the following examples, we have included the URL of the page to be evaluated in the rating task, as well as the URL of its associated homepage. We have also included an image that shows where to click on the landing page to navigate to the homepage. In the image, you will see a red box around the link or the logo you would click to navigate to the homepage.

URL of the Task Page	Homepage of the Website	Image that shows where to click to get to the homepage
http://www.williams- sonoma.com/products/s hun-premier-7-piece- knife-block-set	http://www.williams-sonoma.com	WILLIAMS-SONOMA  This "WILLIAMS-SONOMA" logo shown in the upper left part of the page is clickable and takes users to the homepage of the website.
http://answers.yahoo.co m/question/index; ylt=A nAYEU1fED6ncg1jRCF y30kk5XNG; ylv=3?qid =20091214193523AAQ qHQS	http://answers.yahoo.com  In this case, we will consider http://answers.yahoo.com the homepage, rather than http://www.yahoo.com. Why? Because clicking on the logo takes the user to http://answers.yahoo.com. In addition, http://answers.yahoo.com has information about the Yahoo Answers website. It is very difficult to find specific information about http://answers.yahoo.com on the http://www.yahoo.com homepage.	Specific Yahoo Answers Page  YAHOO! ANSWERS  This "YAHOO ANSWERS" logo in the upper left part of the page is clickable and takes users to the homepage of the website.
http://hms.harvard.edu/ about-hms/facts-figures	http://hms.harvard.edu  In this case, we will consider the Harvard Medical School page at <a href="http://hms.harvard.edu">http://hms.harvard.edu</a> to be the homepage, rather than <a href="http://www.harvard.edu">http://www.harvard.edu</a> (which is the homepage of Harvard University). Clicking the logo at the top of <a href="http://hms.harvard.edu/about-hms/facts-figures">http://hms.harvard.edu/about-hms/facts-figures</a> takes users to <a href="http://hms.harvard.edu">http://hms.harvard.edu</a> , not to <a href="http://www.harvard.edu">http://www.harvard.edu</a> .	Harvard Medical School Facts and Figures Page  HARVARD MEDICAL SCHOOL  This "Harvard Medical School" logo in the upper left part of the page is clickable and takes users to the homepage of the Harvard Medical School website.

# 2.5.2 Finding Who is Responsible for the Website and Who Created the Content on the Page

Every page belongs to a website, and it should be clear:

- Who (what individual, company, business, foundation, etc.) is responsible for the website.
- Who (what individual, company, business, foundation, etc.) created the content on the page you are evaluating.

Websites are usually very clear about who created the content on the page. There are many reasons for this:

- Commercial websites may have copyrighted material they want to protect.
- Businesses want users to know who they are.
- Artists, authors, musicians, and other original content creators usually want to be known and appreciated.
- Foundations often want support and even volunteers.
- High quality stores want users to feel comfortable buying online.

Most websites have "contact us" or "about us" or "about" pages which provide information about who owns the site. Many companies have an entire website or blog devoted to who they are and what they are doing, what jobs are available, etc. Google and Marriott are both examples of this, and there are many others:

- Google Official Blog
- Marriott Blog
- Southwest Airlines Blog
- Dell Blog

Often a business or organization is responsible for the content of a website, not an individual person. The IBM Corporation is responsible for the content on ibm.com. The Cleveland Clinic is responsible for the content on clevelandclinic.org. An individual is not responsible for the content on these websites, even though many individuals contributed to creating and maintaining the content. In these cases, we will view the business or organization as responsible for the content on every single page, as well as maintenance of the website.

On some websites, users create the MC of many pages, while the business or organization itself maintains the website. The company Facebook is responsible for the Facebook website, but individuals create the content on their personal Facebook pages. The company Wikipedia is responsible for the Wikipedia website, but individuals create article content. Other websites with user-generated content include YouTube, Twitter, other social networking websites, other article publishing websites, Q&A websites, forums, etc. For these websites, you must look at each page to determine the author(s) or creator(s) of the content on that page.

Finally, there are some websites which show licensed or syndicated content. This means that the website has paid money or has some business relationship with the creator of the content. In these cases, we will consider the website itself to be responsible for the licensed or syndicated content, even if it wasn't created by the website.

# 2.5.3 Finding About Us, Contact Information, and Customer Service Information

Many websites are interested in communicating with their users. There are many reasons that users might have for contacting a website, from reporting problems such as broken pages, to asking for content removal. Many websites offer multiple ways for users to contact the website: email addresses, phone numbers, physical addresses, web contact forms, etc. Sometimes, this contact information is even organized by department and provides the names of individuals to contact.



The types and amount of contact information needed depend on the type of website. Contact information and customer service information are extremely important for websites that handle money, such as stores, banks, credit card companies, etc. Users need a way to ask questions or get help when a problem occurs.

For shopping websites, we'll ask you to do some special checks. Look for contact information—including the store's policies on payment, exchanges, and returns. Sometimes this information is listed under "customer service."

Some kinds of websites need fewer details and a smaller amount of contact information for their purpose. For example, humor websites may not need the level of detailed contact information we would expect from online banking websites.

Occasionally, you may encounter a website with a legitimate reason for anonymity. For example, personal websites may not include personal contact information such as an individual's home address or phone number. Similarly, websites with user-generated content may allow the author to identify him/herself with an alias or username only.

To find contact or customer service information for a website, start with the homepage. Look for a "contact us" or "customer service" link. Explore the website if you cannot find a "contact us" page. Sometimes you will find the contact information on a "corporate site" link or even on the company's Facebook page. Be a detective!

Note that different locales may have their own specific standards and requirements for what information should be available on the website.

### 2.6 Website Reputation

A website's reputation is based on the experience of real users, as well as the opinion of people who are experts in the topic of the website. Keep in mind that websites often represent real companies, organizations, and other entities. Therefore, reputation research applies to both the website and the actual company, organization, or entity that the website is representing.

Many websites are eager to tell users how great they are. Some webmasters have read these rating guidelines and write "reviews" on various review websites. But for Page Quality rating, you must also look for outside, independent reputation information about the website. When the website says one thing about itself, but reputable external sources disagree with what the website says, trust the external sources.

Your job is to truly evaluate the Page Quality of the site, not just blindly accept information on one or two pages of the website. Be skeptical of claims that websites make about themselves.

### 2.6.1 Reputation Research

Use reputation research to find out what real users, as well as experts, think about a website. Look for reviews, references, recommendations by experts, news articles, and other credible information created/written by individuals about the website.

Stores frequently have user ratings, which can help you understand a store's reputation based on the reports of people who actually shop there. We consider a large number of positive user reviews as evidence of positive reputation.

Many other kinds of websites have reputations as well. For example, you might find that a newspaper website has won journalistic awards. Prestigious awards, such as the Pulitzer Prize award, are strong evidence of positive reputation.

When a high level of authoritativeness or expertise is needed, the reputation of a website should be judged on what expert opinions have to say. Recommendations from expert sources, such as professional societies, are strong evidence of very positive reputation.

Reputation research is necessary for all websites you encounter. Do not just assume websites you personally use have a good reputation. Please do research! You might be surprised at what you find.

#### 2.6.2 Sources of Reputation Information

Look for information written by a person, not statistics or other machine-compiled information. News articles, Wikipedia articles, blog posts, magazine articles, forum discussions, and ratings from independent organizations can all be sources of reputation information. Look for independent, credible sources of information.

Sometimes, you will find information about a website which is not related to its reputation. For example, pages like <u>Alexa</u> have information about Internet traffic to the website, but do not provide evidence of positive or negative reputation. You can ignore this information since it's not helpful for Page Quality rating.

#### 2.6.3 Customer Reviews of Stores/Businesses

Customer reviews can be helpful for assessing the reputation of a store or business. However, you should interpret these reviews with care, particularly if there are only a few. Be skeptical of both positive and negative user reviews. Anyone can write them, including the creator of the website or someone the store or business hires for this purpose. See here for a New York Times article on fake reviews and here for a Guardian article on fake reviews.

When interpreting customer reviews, try to find as many as possible. Any store or website can get a few negative reviews. This is completely normal and expected. Large stores and companies have thousands of reviews and most receive some negative ones.

It is also important to read the reviews because the content of the reviews matter, not just the number. Credible, convincing reports of fraud and financial wrongdoing is evidence of extremely negative reputation. A single encounter with a rude clerk or the delayed receipt of a single package should not be considered negative reputation information. Please use your judgment.

#### 2.6.4 How to Search for Reputation Information

Here is how to research the reputation of the website:

- 1. Identify the "homepage" of the website. For example, for the IBM website, ibm.com is the homepage.
- 2. Using ibm.com as an example, try one or more of the following searches on Google:
  - [ibm -site:ibm.com]: A search for IBM which excludes pages on ibm.com.
  - ["ibm.com" -site:ibm.com]: A search for "ibm.com" which excludes pages on ibm.com.
  - [ibm reviews -site:ibm.com] A search for reviews of IBM which excludes pages on ibm.com.
  - ["ibm.com" reviews -site:ibm.com]: A search for reviews of "ibm.com" which excludes pages on ibm.com.

Look for articles, reviews, forum posts, discussions, etc. written by people about the website. For businesses, there are many sources of reputation information and reviews. Here are some examples: Yelp, Better Business Bureau (a nonprofit organization that focuses on the trustworthiness of businesses and charities), Amazon, and Google Shopping. You can try searching on specific sites to find reviews. For example, you can try [ibm site:bbb.org] or ["ibm.com" site:bbb.org].

Note: You will sometimes find high ratings on the Better Business Bureau (BBB) website because there is very little data on the business, not because the business has a positive reputation. However, very low ratings on BBB are usually the result of multiple unresolved complaints. Please consider very low ratings on the BBB site to be evidence for a negative reputation.

4. See if there is a Wikipedia article or news article from a well-known news site. Wikipedia can be a good source of information about companies and organizations. For example, try [ibm site:en.wikipedia.org] or ["ibm.com" site:en.wikipedia.org]. News articles and Wikipedia articles can help you learn about a company and may include information specific to reputation, such as awards and other forms of recognition, or also controversies and issues. Note that some Wikipedia articles include a message warning users that there are disagreements on some of the content, or that the content may be outdated. This may be an indication that additional research is necessary.

Here are some examples of reputation information:

Website	Reputation Information About the Site	Description
annualcreditreport.com	Search results for [annualcreditreport.com -site:annualcreditreport.com]  Wikipedia article about annualcreditreport.com  Wall Street Journal article about annualcreditreport.com	Positive reputation information: Users in the U.S. can obtain free credit reports on this website by providing their Social Security Number. Note that the Wikipedia article tells us that "AnnualCreditReport.com is the only federally mandated and authorized source for obtaining a free credit report."  Note: Almost every website will have complains about customer service, so it is important to look at various sources and reviews in your reputation research.
clevelandclinic.org	Search results for [clevelandclinic.org]  Wikipedia article about clevelandclinic.org  US News & World Report article about the best hospitals in the U.S.	Positive reputation information: According to Wikipedia, the Cleveland Clinic "is currently regarded as one of the top 4 hospitals in the United States as rated by U.S. News & World Report," which you will also find in the article on the best hospitals in the U.S. Users can trust medical information on this website.
<u>csmonitor.com</u>	Search results for [csmonitor.com - site:csmonitor.com]  Wikipedia article about The Christian Science Monitor	Positive reputation information: Notice the highlighted section in the Wikipedia article about The Christian Science Monitor newspaper, which tells us that the newspaper has won seven Pulitzer Prize awards. From this information, we can infer that the csmonitor.com website has a positive reputation.

Website	Reputation Information About the Site	Description	
<u>kernel.org</u>	Search results for [kernel.org – site:kernel.org]  Wikipedia article about kernel.org	Positive reputation information: We learn in the Wikipedia article that "Kernel.org is a main repository of source code for the Linux kernel, the base of the popular Linux operating system. It makes all versions of the source code available to all users. It also hosts various other projects, like Google Android. The main purpose of the site is to host a repository for Linux kernel developers and maintainers of Linux distributions."	
Site selling children's jungle gym	Search to find reputation information  Search to find reviews  BBB negative review  TrustLink negative reviews  Negative news article	Extremely negative reputation information: This business has a BBB rating of F (i.e., lowest rating given by BBB). There is a news article about financial fraud. There are many reviews on websites describing users sending money and not receiving anything from various sources.	
Site selling products related to eyewear	Search to find reputation information  BBB page  Wikipedia article  New York Times article	Extremely negative/malicious reputation information: This website engaged in criminal behavior such as physically threatening users.	
Organization serving the hospitalized veteran community	Search to find scams related this organization  Negative review 1  Negative review 2  Negative review 3  Negative review 4	Extremely negative reputation information: There are many detailed negative articles on news sites and charity watchdog sites about this organization describing fraud and financial mishandling.	

## 2.6.5 What to Do When You Find No Reputation Information

You should expect to find reputation information for large businesses and websites of large organizations.

Frequently, you will find little or no information about the reputation of a website for a small organization. This is not indicative of positive or negative reputation. Many small, local businesses or community organizations have a small "web presence" and rely on word of mouth, not online reviews. For these smaller businesses and organizations, lack of reputation should not be considered an indication of low page quality.

# 3.0 Overall Page Quality Rating Scale

The overall Page Quality rating scale offers five rating options: Lowest, Low, Medium, High, and Highest.

On Page Quality rating tasks, you will use the Page Quality sliding scale (slider) to assign the overall PQ rating. The slider looks like this:



You may also use the in-between ratings of **Lowest+**, **Low+**, **Medium+**, and **High+**. Please interpret the "+" as "+ ½," meaning that the **Lowest+** rating is halfway between **Lowest** and **Low**, the **Low+** rating is halfway between **Low** and **Medium**, etc.

In the following sections, you will learn about characteristics of **Lowest**, **Low**, **Medium**, **High**, and **Highest** quality pages.

### 3.1 Page Quality Rating: Most Important Factors

Here are the most important factors to consider when selecting an overall Page Quality rating:

- Main Content Quality and Amount: The rating should be based on the landing page of the task URL.
- Website Information/information about who is responsible for the website: Links to help with website information research will be provided.
- Website Reputation: Links to help with reputation research will be provided.
- Expertise, Authoritativeness, Trustworthiness: This is an important quality characteristic. Use your research on the areas above to inform your rating.

**Note:** some tasks may ask you to view the page on your phone, but to do research (e.g., finding website information and reputation) on your desktop. Other tasks may ask you to do everything on your desktop. Please follow the instructions in the task.

### 3.2 More about Expertise, Authoritativeness, and Trustworthiness (E-A-T)

The amount of expertise, authoritativeness, and trustworthiness (E-A-T) that a webpage/website has is very important. MC quality and amount, website information, and website reputation all inform the E-A-T of a website.

Keep in mind that there are "expert" websites of all types, even gossip websites, fashion websites, humor websites, forum and Q&A pages, etc. In fact, some types of information are found almost exclusively on forums and discussions, where a community of experts can provide valuable perspectives on specific topics.

- High quality medical advice should come from people or organizations with appropriate medical expertise or accreditation. High quality medical advice or information should be written or produced in a professional style and should be edited, reviewed, and updated on a regular basis.
- High quality financial advice, legal advice, tax advice, etc., should come from expert sources and be maintained and updated regularly.
- High quality advice pages on topics such as home remodeling (which can cost thousands of dollars and
  impact your living situation) or advice on parenting issues (which can impact the future happiness of a family)
  should also come from "expert" or experienced sources which users can trust.
- High quality pages on hobbies, such as photography or learning to play a guitar, also require expertise.

Some topics require less formal expertise. Many people write extremely detailed, helpful reviews of products or restaurants. Many people share tips and life experiences on forums, blogs, etc. These ordinary people may be considered experts in topics where they have life experience. If it seems as if the person creating the content has the type and amount of life experience to make him or her an "expert" on the topic, we will value this "everyday expertise" and not penalize the person/webpage/website for not having "formal" education or training in the field.

It's even possible to have everyday expertise in YMYL topics. For example, there are forums and support pages for people with specific diseases. Sharing personal experience is a form of everyday expertise. Consider this example. Here, forum participants are telling how long their loved ones lived with liver cancer. This is an example of sharing personal experiences (in which they are experts), not medical advice. Specific medical information and advice (rather than descriptions of life experiences) should come from doctors or other health professionals.

Think about the topic of the page. What kind of expertise is required for the page to achieve its purpose well? The standard for expertise depends on the topic of the page.

# 4.0 High Quality Pages

In this section, we will describe characteristics of **High** quality pages and give many examples. Examples help calibrate your ratings, so please review each one.

# 4.1 Characteristics of High Quality Pages

**High** quality pages are satisfying and achieve their purpose well. **High** quality pages exist for almost any purpose, from giving information to making you laugh.

What makes a **High** quality page? A **High** quality page may have the following characteristics:

- High level of Expertise, Authoritativeness, and Trustworthiness (E-A-T)
- A satisfying amount of high quality MC.
- Satisfying website information and/or information about who is responsible for the website or satisfying customer service information, if the page is primarily for shopping or includes financial transactions.
- Positive website reputation for a website that is responsible for the MC on the page.

# 4.2 A Satisfying Amount of High Quality Main Content

The quality of the MC is one of the most important criteria in Page Quality rating, and informs the E-A-T of the page. For all types of webpages, creating high quality MC takes a significant amount of at least one of the following: time, effort, expertise, and talent/skill.

For each page you evaluate, spend a few minutes examining the MC before drawing a conclusion about it. Read the article, watch the video, examine the pictures, use the calculator, play the online game, etc. Remember that MC also includes page features and functionality, so test the page out. For example, if the page is a product page on a store website, put at least one product in the cart to make sure the shopping cart is functioning. If the page is an online game, spend a few minutes playing it.

The purpose of the page will help you determine what high quality content means for that page. For example, High quality encyclopedia articles should be factual, accurate, clearly written, and comprehensive. High quality shopping content should allow you to find the products you want and to purchase the products easily. High quality humor content should be entertaining.

The amount of content necessary for the page to be satisfying depends on the topic and purpose of the page. A **High** quality page on a broad topic with a lot of available information will have more content than a **High** quality page on a more narrow topic. Here are some examples of pages with a satisfying amount of high quality MC.

Webpage	Discussion
Siberian Husky Information Page	The Siberian Husky (a breed of dog) is a narrow topic. Although this encyclopedia landing page has less MC than some encyclopedia pages on broader topics, it has a satisfying amount of clearly written, high quality MC.
Kitchen Stand Mixer Shopping Page	This shopping page on a reputable shopping website has a satisfying amount of high quality MC. The page provides the manufacturer's product specs, as well as original product information, over 90 user reviews, shipping and returns information, multiple images of the product, etc. Note: Some of the MC is behind links on the page ("item details," "item specifications," "guest reviews," etc.). Even though you have to click these links to see the content, it is still considered MC.
Movie Review Page	This movie review written by a movie critic has a satisfying amount of high quality MC. Time, effort, and talent/skill went into writing this movie review.

### 4.3 Clear and Satisfying Website Information: Who is Responsible and Customer Service

Understanding who is responsible for a website is a critical part of assessing E-A-T for most types of websites. High quality pages should have clear information about the website so that users feel comfortable trusting the site.

The amount of information needed for E-A-T assessment depends on the type of website. For example, YMYL websites demand a high degree of trust, so they generally need satisfying information about who is responsible for the content of the site. In addition, High quality stores and financial transaction websites also need clear and satisfying customer service information to help users resolve issues.

Other websites that are not YMYL websites may need less website information, depending on the purpose of the website. For example, an email address may be sufficient for some non-YMYL websites.

### 4.4 Positive Reputation

Reputation is an important criteria when using the **High** rating, and informs the E-A-T of the page. While a page can merit the **High** rating with no reputation, the **High** rating cannot be used for any website that has a convincing negative reputation. Remember that when doing research, make sure to consider the reasons behind a negative rating and not just the rating itself.

### 4.5 A High Level of Expertise/Authoritativeness/Trustworthiness (E-A-T)

**High** quality pages and websites need enough expertise to be authoritative and trustworthy on their topic. Remember that there are "expert" websites of all types, even gossip websites, fashion websites, humor websites, forum and Q&A pages, etc. In fact, some types of information are found almost exclusively on forums and discussions, where a community of experts can provide valuable perspectives on specific topics.

Think about the topic of the page. What kind of expertise is required for the page to achieve its purpose well? The standard for expertise depends on the topic of the page.

# 4.6 Examples of High Quality Pages

Webpage/Type of Content	High Quality Characteristics/PQ Rating	PQ Rating and Explanation
High: Government agency US Naval Observatory Master Clock page	High E-A-T for the purpose of the page	The purpose of this page is to display the official US Naval Observatory Master Clock time in 7 different time zones. The page displays the clock information in a clear, easy-to-read format. The Naval Observatory is highly trustworthy and authoritative for this type of information.
High: Humor  Article on a humor website	<ul> <li>High quality humorous MC</li> <li>Positive reputation (website)</li> <li>Expertise as a farcical humor website</li> </ul>	Lowest Medium Highest  This website is well known for its humorous, satirical articles. This is a cute example of a satisfying and funny article.

Webpage/Type of Content	High Quality Characteristics/PQ Rating	PQ Rating and Explanation
High: Small business 1  Local fish & chips restaurant	<ul> <li>High E-A-T for the purpose of the page</li> </ul>	Lowest Medium Highest  This is an "about us" page on a restaurant website. This page provides information on when the restaurant opened and what visitors can expect. Other pages on the website provide information about the restaurant including the address, menu, other contact information, etc. This website is highly authoritative because it is about itself.
High: Small business 2 Local preservation center	<ul> <li>High E-A-T for the purpose of the page</li> <li>A satisfying amount of high quality MC</li> </ul>	This is the News and Updates section of a local preservation center selling poultry, vegetables, and more.  Note: this example was added in 2014 so the "News and Updates" were timely.
High: News 1 Homepage of a newspaper	<ul> <li>A satisfying amount of high quality MC</li> <li>Positive reputation (website)</li> </ul>	Lowest Medium Highest  This newspaper has won seven Pulitzer Prize awards.
High: News 2  Article on a newspaper website	<ul> <li>A satisfying amount of high quality MC</li> <li>Positive reputation (website)</li> </ul>	Lowest Medium Highest  This is an article on a newspaper website which has won nine Pulitzer Prize awards. There is a satisfying amount of high quality MC. While there are Ads on the page, the MC is easy to find and the Ads are clearly labeled as Ads.
High: Blog post  Parenting article about strollers	<ul> <li>A satisfying amount of high quality MC</li> <li>Very positive reputation (website)</li> <li>Specifically, high E-A-T and positive reputation for this specific blog and author</li> </ul>	This is a blog post on a newspaper which has won over 100 Pulitzer Prize awards. The author of this blog post has become known as an expert on parenting issues. She is a regular contributor to this and other media websites.
High: Shopping 1  Backpack shopping page on a popular store website (YMYL)	<ul> <li>A satisfying amount of high quality MC</li> <li>Positive reputation (website)</li> </ul>	The purpose of this page is to allow users to buy a school backpack. The page provides a lot of different backpack options, and some of them have user reviews.  This is a well-known, reputable merchant, with detailed Customer Service information on the site.

Webpage/Type of Content	High Quality Characteristics/PQ Rating	PQ Rating and Explanation
High: Shopping 2  Bathroom décor page on a store website (YMYL)	<ul> <li>High E-A-T for the purpose of the page</li> <li>Positive reputation (website)</li> </ul>	Lowest Medium Highest  This company sells its own line of high end, fashionable baby and children's furniture and accessories. It has a positive reputation as well as expertise in these specific types of goods. Many products sold on the site are unique to this company.
High: Shopping 3  TomTom GPS page on an electronics website (YMYL)	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>High E-A-T for the purpose of the page</li> <li>Positive reputation (website)</li> </ul>	Lowest Medium Highest  There is a very large quantity of MC on this page. Note that the tabs on the page lead to even more information, including many customer reviews. The tabs should be considered part of the MC.
High: Video 1  Saturday Night Live video on a video website	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>High E-A-T for the purpose of the page</li> </ul>	Lowest Medium Highest  The MC of this video page is an episode of Saturday Night Live, a very popular television show.
High: Video 2  "An Engineer's Guide to Cats" video	<ul> <li>A satisfying amount of high quality MC</li> <li>High E-A-T (everyday expertise) on the topic of cat ownership</li> </ul>	Lowest Medium Highest  This is a humorous, high quality, well produced video with more than 6.5 million views (and counting), illustrating the proper care and practical benefits of cats. The two engineers in the video have everyday expertise on cat ownership. For a humorous video like this one, expertise does not have to be in the form of a trained veterinarian.
High: Game Online game	A satisfying or comprehensive amount of very high quality MC     Positive reputation (website) as an educational tool for kids	Lowest Medium Highest  Highly engaging game with multiple levels that could entertain a child for hours. This website has a positive reputation for educating children about animals.
High: Q&A  How long do cancer patients live	A satisfying amount of high quality MC in the form of personal narratives	Lowest Medium Highest  The question on the page asks how long people live with cancer. There are many responses describing how long a loved one lived after diagnosis. There is very little medical advice and the focus of the page is sharing personal experience. Many responses are heartfelt and well written.

Webpage/Type of Content	High Quality Characteristics/PQ Rating	PQ Rating and Explanation
High: Encyclopedia  Encyclopedia article about the American Civil War	<ul> <li>A satisfying or comprehensive amount of high quality MC</li> <li>Positive reputation (website)</li> <li>High E-A-T for the article</li> </ul>	Lowest Medium Highest  This is a detailed article about the American Civil War. The citations support the E-A-T of this article.  Note: Although much of the content is visible on the mobile page, we consider the content under the headings (which you need to expand) to be part of the MC. (To see the screenshot, you will need to zoom in to the image.)
High: Forum 1  Authenticating a luxury designer purse	<ul> <li>High E-A-T for the purpose of the page</li> <li>A satisfying amount of high quality MC</li> </ul>	This forum is well known for discussions on luxury designer purses. On this particular forum page, members are consulting forum experts who have expertise authenticating bags from this brand. These experts can tell if a particular bag is authentic or fake. While there is an ad at the top and a few ads within the forum message, it does not distract from the MC, which is easy to find.  (To see the screenshot, you will need to zoom in to the image.)
High: Forum 2 Landscaping an aquarium	<ul> <li>High E-A-T for the purpose of the page</li> <li>A satisfying amount of high quality MC</li> </ul>	This discussion focuses on the landscaping for a particular paludarium (an aquarium with terrestrial and aquatic elements). There is a lot of discussion and interaction between forum members about the types of materials and species used in the aquarium. The posts show expertise in a niche topic aquarium landscaping.

# 5.0 Highest Quality Pages

**Highest** pages are very satisfying pages which achieve their purpose very well. The distinction between **High** and **Highest** is based on the quality of MC as well as the level of E-A-T and reputation of the website.

What makes a page **Highest** quality? A **Highest** quality page may have the following characteristics:

- Very high level of Expertise, highly Authoritative, and highly Trustworthy for the purpose of the page (E-A-T).
- A satisfying amount of high quality MC.
- Highly satisfying website information and/or information about who is responsible for the website or for stores and pages involving financial transactions, highly satisfying customer service reputation is very important
- Very positive website reputation for a website that is responsible for the MC on the page.

### 5.1 Very High Quality MC

We will consider the MC of the page to be very high or highest quality when it is created with a high degree of time and effort, and in particular, expertise, talent, and skill—this may provide evidence for the E-A-T of the page. Very high quality MC may be created by experts, hobbyists, or even people with everyday expertise. Our standards depend on the purpose of the page and the type of content. The **Highest** rating may be justified for pages with a satisfying or comprehensive amount of very high quality MC.

### 5.2 Very Positive Reputation

Reputation research is important when giving **Highest** ratings, and is evidence of the E-A-T of the page. Very positive reputation is often based on prestigious awards or recommendations from known experts or professional societies on the topic of the website. Wikipedia and other informational sources can be a good starting point for reputation research.

For some topics, such as humor or recipes, less formal expertise is OK. For these topics, popularity, user engagement, and user reviews can be considered evidence of reputation. For topics which need less formal expertise, websites can be considered to have a positive reputation if they are highly popular and well-loved for their topic or content type, and are focused on helping users.

# 5.3 Very High Level of E-A-T

**Highest** quality pages and websites have a very high level of expertise or are highly authoritative or highly trustworthy.

Formal expertise is important for topics such as medical, financial, or legal advice. Expertise may be less formal for topics such as recipes or humor. An expert page on cooking may be a page on a professional chef's website, or it may be a someone who posts popular cooking videos on YouTube. Please value life experience and "everyday expertise." For some topics, the most expert sources of information are ordinary people sharing their life experiences on personal blogs, forums, reviews, discussions, etc.

Think about what expertise, authoritativeness, and trustworthiness mean for the topic of the page. Who are the experts? What makes a source trustworthy for the topic? What makes a website highly authoritative for the topic?

### 5.4 Examples of Highest Quality Pages

Webpage/Type of Content	Highest Quality Characteristics of the Page	PQ Rating and Explanation
Highest: Technical 1 Software tips	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying or comprehensive amount of high quality MC</li> </ul>	Lowest Medium Highest  This page offers a satisfying amount of helpful and very high quality MC for the purpose of the page. Because the page is on the official website of the company that produces the software, it is highly authoritative.
Highest: Technical 2 Linux Kernel archives	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying or comprehensive amount of high quality MC</li> </ul>	From this Wikipedia article, we learn that "Kernel.org is a main repository of source code for the Linux kernel, the base of the popular Linux operating system. It makes all versions of the source code available to all users The main purpose of the site is to host a repository for Linux kernel developers and maintainers of Linux distributions."  This website is the most authoritative source for information about Linux.

Webpage/Type of Content	Highest Quality Characteristics of the Page	PQ Rating and Explanation
Highest: Financial 1 Credit report information website (YMYL)	Very high level of E-A-T for the purpose of the page Very positive reputation (website)	Lowest Medium Highest  Users in the U.S. can obtain free credit reports on this website by providing their Social Security Number. This Wikipedia article tells us that this website is "the only federally mandated and authorized source for obtaining a free credit report."
Highest: Financial 2  Tax forms page (YMYL)	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying or comprehensive amount of very high quality MC for the purpose of the page</li> </ul>	Lowest Medium Highest  The purpose of the page is to provide income tax forms and publications. The website represents an agency of the U.S. federal government that handles taxes, so the page and forms are uniquely authoritative and trustworthy.
Highest: Government agency  Yosemite National Park information	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying or comprehensive amount of very high quality MC for the purpose of the page</li> </ul>	Lowest Medium Highest  This page has a highly satisfying amount of helpful information about Yosemite National Park, including traffic alerts and links to other parts of the website with additional information. Since the page is on the official national park website, it is uniquely authoritative.
Highest: Medical 1  BMI calculator (YMYL)	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  The purpose of this page is to provide an online BMI (Body Mass Index) calculator. The calculator is functional and easy to use.  The website represents an institute that is part of the National Institutes of Health. It has an extremely good reputation and is an expert in medical topics.
Highest: Medical 2 Page about meningitis (YMYL)	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  This is a meningitis reference page on a trustworthy and authoritative website for a nonprofit medical research group. This website has a reputation of being one of the best web resources for medical information.
Highest: Medical 3  Page about seasonal flu (YMYL)	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation (website)</li> </ul>	This is an influenza reference page on a trustworthy and authoritative medical website. This website has a reputation of being one of the best web resources for medical information of this type.

Webpage/Type of Content	Highest Quality Characteristics of the Page	PQ Rating and Explanation
Highest: Medical 4  Health information on a hospital page (YMYL)	Very high level of E-A-T for the purpose of the page	According to this Wikipedia article, this hospital is "currently regarded as one of the top 4 hospitals in the United States as rated by U.S. News & World Report." Users can trust medical information on this website.
Highest: Entertainment Humor website	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  This comedian has won multiple prestigious awards for his TV show (on the air when the example was written), and this is the homepage of his official website.  Keep in mind that for any type of page, including humor websites, there may be a range of highest quality to lowest quality pages. Therefore, it's important to evaluate the page using the same criteria as all other pages, regardless of what type of page it is.
Highest: Shopping  Backpack shopping page (YMYL)	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation (website)</li> <li>A satisfying or comprehensive amount of high quality MC</li> </ul>	Lowest Medium Highest  The purpose of this page is to provide information about, and allow users to buy, a specific type of school backpack. The page provides a lot of helpful product information, as well as 600 user reviews.  Since the store produces this backpack, they are experts on the product, making the page on their own website authoritative. In addition, this store has a reputation for producing one of the highest quality and most popular school backpacks on the market.
Highest: Login Online banking login page (YMYL)	<ul> <li>A satisfying amount of high quality MC for its purpose (login page)</li> <li>Positive reputation (website)</li> <li>Very high level of E-A-T for the purpose of the page</li> </ul>	Lowest Medium Highest  This page has login functionality, as well as clear information about what the user is logging into. This is a large, popular bank with a good reputation.

Webpage/Type of Content	Highest Quality Characteristics of the Page	PQ Rating and Explanation
Highest: Page with Error Message "Custom 404" page	<ul> <li>A satisfying amount of high quality MC for its purpose (error page)</li> <li>Very positive reputation (website)</li> <li>Very high level of E-A-T for the purpose of the page</li> </ul>	This is an example of a "custom 404" page. These pages are designed to alert users that the URL they are trying to visit no longer exists. The MC of this page is the cartoon, the caption, and the search functionality, which is specific to the content of the website. It is clear that time, effort, and talent was involved in the creation of the MC.  This publication has a very positive reputation and is specifically known for its cartoons.  Keep in mind that for any type of page, including pages with error messages, there may be a range of highest quality to lowest quality pages. Therefore, it's important to evaluate the page using the same criteria as all other pages, regardless of what type of page it is.
Highest: Recipes 1 Pumpkin pie recipe	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying amount of high quality MC and features</li> </ul>	Lowest Medium Highest  The website is one of the most popular recipe websites and the author of the recipe is a well-known celebrity chef who specializes in southern cooking.  This page has a large number of user reviews of the recipe, detailed preparation time information, a "recipe box" feature, etc.
Highest: Recipes 2 Chocolate chip cookie recipe on a recipe blog	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying amount of high quality MC and features</li> </ul>	Even though this user does not seem to be a well-known professional chef, recipes are an example of everyday expertise. The author of this blog has documented her extensive experimentation with a chocolate chip cookie recipe, and her expertise is demonstrated in the large quantity of high or highest quality MC.
Highest: Video 1  The band OK Go's music video for the song "This Too Shall Pass"	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very high level of E-A-T for the purpose of the page</li> </ul>	Lowest Medium Highest  This is a high quality, professionally produced video on the band's official channel.
Highest: Video 2  "Henri 2, Paw de Deux" video	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very positive reputation for the content of this particular video</li> </ul>	Lowest Medium Highest  This is a high quality, popular video. It won the "Golden Kitty Award" for "Best Cat Video On The Internet" at the Walker Art Center's Internet Cat Video Film Festival.

Webpage/Type of Content	Highest Quality Characteristics of the Page	PQ Rating and Explanation
Highest: Video 3  Saturday Night Live video on the TV network's website	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very high level of E-A-T for the purpose of the page</li> </ul>	Lowest Medium Highest  The MC of this video page is an episode of Saturday Night Live on the TV network's official website, making it highly authoritative and trustworthy. Below the main video, there are many other videos that users may be interested in.
Highest: Charity  Homepage of a charity (YMYL)	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  This is a highly reputable charity according to multiple charity rating organizations.
Highest: Q&A  Q&A page on abbreviations	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  The purpose of the page is to answer questions about the usage of abbreviations. This website has a very good reputation as a reference for information on writing, publishing, etc. It is considered highly authoritative and trustworthy for the topic of the page.
Highest: Informational  Ball gown wedding dress page	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very high level of E-A-T for the purpose of the page</li> <li>Positive reputation (website)</li> </ul>	This page has a very satisfying amount of MC for users interested in ball gown wedding dresses. An abundance of pictures, plus options to view by price range, style, etc., are part of what makes this page so satisfying. This page is on a popular wedding planning website.
Highest: Magazine  Article titled "Secret Fears of the Super-Rich"	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  This is a very high quality and in-depth article on an award winning magazine website.
Highest: PDF File Campus map	<ul> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very high level of E-A-T for the purpose of the page</li> </ul>	This PDF file is a detailed campus map of a major univeristy, which is hosted on the official university website. This is a highly authoritative source for this information. The map includes a listing of the all the buildings, parking structures, parking lots, construction areas, etc.

Webpage/Type of Content	Highest Quality Characteristics of the Page	PQ Rating and Explanation
Highest: Article Interview with musical artist	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>A satisfying or comprehensive amount of very high quality MC</li> <li>Very positive reputation (website)</li> </ul>	Lowest Medium Highest  This magazine is very well known and well regarded for content about artists and bands, and specifically has a positive reputation for interviews with musicians. There is a large quantity of high quality MC.

# 6.0 Low Quality Pages

**Low** quality pages are unsatisfying or lacking in some element that prevents them from achieving their purpose well. These pages lack expertise or are not very trustworthy/authoritative for the purpose of the page.

If a page has one of the following characteristics, the **Low** rating is usually appropriate:

- The author of the page or website does not have enough expertise for the topic of the page and/or the website is not trustworthy or authoritative for the topic. In other words, the page/website is lacking E-A-T.
- The quality of the MC is low.
- There is an unsatisfying amount of MC for the purpose of the page.
- MC is present, but difficult to use due to Ads, other content/features, etc.
- There is an unsatisfying amount of website information for the purpose of the website (no good reason for anonymity).
- The website has a negative reputation.

### **6.1 Low Quality Main Content**

One of the most important criteria in PQ rating is the quality of the MC, which is determined by how much time, effort, expertise, and talent/skill have gone into the creation of the page, and also informs the E-A-T of the page.

Consider this example: Most students have to write papers for high school or college. Many students take shortcuts to save time and effort by doing one or more of the following:

- Buying papers online or getting someone else to write for them.
- Making things up.
- Writing quickly with no drafts or editing.
- Filling the report with large pictures or other distracting content.
- Copying the entire report from an encyclopedia, or paraphrasing content by changing words or sentence structure here and there.
- Using commonly known facts, for example, "Argentina is a country. People live in Argentina. Argentina has borders."
- Using a lot of words to communicate only basic ideas or facts, for example, "Pandas eat bamboo. Pandas eat a lot of bamboo. Bamboo is the best food for a Panda bear."

Unfortunately, the content of some webpages is similarly created. We will consider content to be **Low** quality if it is created without adequate time, effort, expertise, or talent/skill. Pages with low quality MC do not achieve their purpose well.

Keep in mind that we have very different standards for pages on large, professionally-produced business websites than we have for small amateur, hobbyist, or personal websites. The quality of MC we expect for a large online store is very different than what we might expect for a small local business website.

All PQ rating should be done in the context of the purpose of the page and the type of website.

**Important**: Low quality MC is a sufficient reason to give a page a **Low** quality rating.

### **6.2 Unsatisfying Amount of Main Content**

Some Low quality pages are unsatisfying because they have a small amount of MC for the purpose of the page. For example, imagine an encyclopedia article on a very broad topic such as World War II that has just a few paragraphs.

**Important**: An unsatisfying amount of MC is a sufficient reason to give a page a Low quality rating.

## 6.3 Distracting/Disrupting/Misleading Ads and Supplementary Content

Some **Low** quality pages have adequate MC present, but it is difficult to use the MC due to disruptive, highly distracting, or misleading Ads/SC.

#### 6.3.1 Ads or SC which disrupt the usage of MC

While we expect Ads and SC to be visible, some Ads, SC or <u>interstitial pages</u> (i.e., pages displayed before or after the content you are expecting) make it extremely difficult to use the MC. Pages which disrupt the use of the MC should be given a Low rating. A single pop-over Ad with a clear close button is not terribly disruptive, though may not be a great user experience. Here are two examples of situations we consider to be disruptive:

- Ads that actively float over the MC as you scroll down the page and are difficult to close. It can be very hard to use MC when it is actively covered by moving, difficult-to-close Ads.
- An interstitial page which redirects the user away from the MC without offering a path back to the MC.

#### 6.3.2 Prominent presence of distracting SC or Ads

Users come to webpages to use the MC. Helpful SC and Ads can be part of a positive user experience, but distracting SC and Ads make it difficult for users to focus on and use the MC. Here are some examples of prominent and distracting SC or Ads:

- Some webpages are designed to encourage users to click on SC that is not helpful for the purpose of the page. This type of SC is often distracting or prominently placed in order to lure users to highly monetized pages. Here is an example of a page with highly distracting SC in the right-hand column under the label "Top Posts & Pages." Here is another example with some very prominent and distracting SC images and Ads.
- Either porn SC or Ads containing porn on non-Porn pages can be very distracting or even upsetting to users. Please refresh the page a few times to see the range of Ads that appear, and use your knowledge of the locale and cultural sensitivities to make your rating. For example, an ad for a model in a revealing bikini is probably acceptable on a site that sells bathing suits. However, an extremely graphic porn ad may warrant a Low (or even Lowest) rating.

### 6.3.3 Misleading Ads or SC

It should be clear what parts of the page are MC, SC and Ads. It should also be clear what will happen when users interact with content and links on the webpage. If users are misled into clicking on Ads or SC, or if clicks on Ads or SC leave users feeling surprised, tricked or confused, a **Low** rating is justified.

Here are some examples of misleading Ads or SC:

- At first glance, the Ads or SC appear to be MC. Some users may interact with Ads or SC, believing that the Ads or SC is the MC. <u>Here</u> is an example.
- Ads appear to be SC (links) where the user would expect that clicking the link will take them to another page
  within the same website, but actually take them to a different website. Some users may feel surprised or
  confused when clicking SC or links that go to a page on a completely different website.
- Ads or SC which entice users to click with shocking or exaggerated images and/or text. These can leave
  users feeling disappointed or annoyed when they click and see the actual and far less interesting content.

**Summary**: The **Low** rating should be used for disruptive or highly distracting Ads and SC. Misleading Ads or SC may also justify a **Low** rating. Use your judgment when evaluating pages. User expectations will differ based on the purpose of the page and cultural norms.

### 6.4 Negative Reputation

Reputation research is required for all PQ rating tasks unless you have previously researched the reputation of the website. Extremely negative, malicious, or financially fraudulent reputation information should result in a **Lowest** rating. Credible negative (though not malicious or financially fraudulent) reputation is a reason for a **Low** rating, especially for a YMYL page.

Please exercise care when researching the reputation of businesses. Most businesses have some negative reviews, especially for customer service. Try to find as many reviews and ratings as possible and read the details of negative reviews and low ratings before inferring that the business has a negative reputation.

**Important**: Negative reputation is sufficient reason to give a page a **Low** quality rating. Evidence of truly malicious or fraudulent behavior warrants the **Lowest** rating.

## 6.5 Lacking Expertise, Authoritativeness, or Trustworthiness (E-A-T)

Some topics demand expertise for the content to be considered trustworthy. YMYL topics such as medical advice, legal advice, financial advice, etc. should come from authoritative sources in those fields. Even everyday topics, such as recipes and housecleaning, should come from those with experience and everyday expertise in order for the page to be trustworthy.

You should consider who is responsible for the content of the website or content of the page you are evaluating. Does the person or organization have sufficient expertise for the topic? If expertise, authoritativeness, or trustworthiness is lacking, use the **Low** rating.

User-generated websites span the Page Quality rating spectrum. Note that in some cases, contributors choose their own topics with no oversight and may have very poor writing skills or no expertise in the topic of the page. Contributors may be paid per article or word, and may even be eligible for bonuses based on the traffic to their pages. Depending on the topic, pages on these websites may not be trustworthy.

Important: Lacking appropriate E-A-T is sufficient reason to give a page a Low quality rating.

#### 6.5.1 Unsatisfying Amount of Information about the Website

We expect some form of website information for many or most websites. However, the amount of website information needed depends on the purpose of the website. For personal websites, an email address alone may be sufficient.

Stores and websites which process financial transactions require a high level of user trust. If a store or financial transaction website has just an email address and physical address, it may be difficult to get help if there are issues with the transaction. Likewise, many other types of YMYL websites also require a high degree of user trust.

**Important**: For YMYL pages and other pages which require a high level of user trust, an unsatisfying amount of any of the following is a reason to give a page a **Low** quality rating: customer service information, contact information, or information about who is responsible for the website. For other types of websites, use your judgment.

#### 6.6 Examples of Low Quality Pages

Type of Webpage/Content	Low Quality Characteristics of the Page	Explanation
Low: Informational 1  40th birthday party food ideas	<ul><li>Low quality MC</li><li>Disruptive Ads</li></ul>	Lowest Medium Highest  This page and website have many of characteristics of <b>Low</b> quality pages. Close observation shows MC which contains mostly commonly known information and poor quality writing. The MC is broken up by large Ads which disrupt the user experience.

Type of Webpage/Content	Low Quality Characteristics of the Page	Explanation
Low: Informational 2  Q&A unanswered question	Unsatisfying amount of MC for the purpose of the page	Some websites rely on users to create virtually all of their MC. In this case, the MC is the user's question. If there are no answers, the amount of MC on the page is unsatisfying.
Low: Article 1  Article with tips for dressing for the office	Low or Lowest quality MC     Lacking E-A-T	Lowest Medium Highest  This content has many problems: inaccurate/meaningless information and complete lack of editing with poor spelling and grammar—both of these characteristics in combination justify the Lowest+ to Low rating.
Low: Article 2 Using ginger for your health	Low or Lowest quality MC     Lacking E-A-T	Lowest Medium Highest  This content has many problems: garbled information and a lack of editing. Both of these characteristics in combination justify the Lowest+ to Low rating. In addition, lacking E-A-T on this topic is concerning.
Low: Recipes 1 Apple pie recipe	Low quality and unsatisfying amount of MC	Lowest Medium Highest  This page and website have many of characteristics of <b>Low</b> quality pages. The MC is low quality and lacks important information. For example, it gives no indication of how to make a crust and doesn't list a pre-made crust as an ingredient. It would be very difficult to actually make an apple pie using this recipe.  This page is lacking the kind of helpful content we expect in recipe pages, such as user reviews or comments. Without such information, it's hard to tell if the recipe is any good. The small pink text at the top is not helpful for users.
Low: Recipes 2 Gluten-free New York cheesecake recipe	<ul> <li>Very distracting SC or Ads (not clear) in the right column</li> <li>Disruptive Ads in the middle column</li> </ul>	Lowest Medium Highest  This is an example of distracting and disruptive Ads/SC: there are large Ads in the main column pushing down the MC as well as highly distracting content on the right that are labeled "Top Posts & Pages." It is unclear whether these are SC or Ads.

Type of Webpage/Content	Low Quality Characteristics of the Page	Explanation
Low: Q&A1  Page about Native American customs	Lacking E-A-T	Lowest Medium Highest  There are 94 answers to this question with a few results that seem helpful. Many of the posts are deliberately incorrect or misleading, including the top answer, which is labeled the "best answer."
Low: Q&A 2 Page about a 2002 Volvo part	<ul> <li>Misleading Ads</li> <li>Unsatisfying amount of MC for the purpose of the page</li> </ul>	Please read the MC (areas with red boxes around it), including the completely unhelpful "answer." This answer is so unhelpful, we can consider this question to be unanswered. This page has an unsatisfying amount of MC.  In addition to a very unhelpful "answer," the page design makes it difficult to distinguish the MC from Ads. For example, below the answer, we see a "sponsored answer," which has the same format as the real answer, but is actually an Ad and not an answer to the question—this is misleading to users.
Low: Q&A 3 Page about water and soil	<ul> <li>Misleading Ads/SC</li> <li>Unsatisfying amount of MC for the purpose of the page</li> </ul>	Lowest Medium Highest  This is a page from a Q&A site with an unanswered question. Q&A pages exist to answer user questions. Pages with unanswered questions should generally be rated <b>Low</b> because they have little MC (just a question and no answer) and don't achieve their purpose well.  In addition to having no answer, this page has Ads and links to other questions (misleadingly labeled as "Relevant answers") displayed prominently, which users may mistake for answers to the question. It takes a moment to notice that this page actually has no answer.
Low: Financial  Page with advice on picking a quality stock for investment (YMYL)	Lacking E-A-T on a YMYL topic	Lowest Medium Highest  There is no evidence that the author has financial expertise. Because this is a YMYL financial article, lacking expertise is a reason for a <b>Low</b> rating.
Low: Medical  Page with information about how long the flu lasts (YMYL)	Lacking E-A-T on a YMYL topic	Lowest Medium Highest  There is no evidence that the author has medical expertise. Because this is a YMYL medical article, lacking expertise is a reason for a <b>Low</b> rating.

Type of Webpage/Content	Low Quality Characteristics of the Page	Explanation
Low: Article 3  How to adopt children from Iraq (YMYL)	Low quality MC (commonly known information only)     Lacking E-A-T on a YMYL topic	Lowest Medium Highest  This is a YMYL topic. However, the steps listed here are merely commonly-known information which would be of little benefit to someone interested in adopting a child from Iraq.  For example, step 1 says "Choose an adoption agency" and suggests looking in a phone book. There is almost no information specific to Iraq. There is no evidence of expertise on adoption from the description about the author.  Note that some Ads have the same format as links to other articles on this website, potentially making a a bit harder for users to visually distinguish some of the Ads from the MC and SC.

# 7.0 Lowest Quality Pages

This section describes **Lowest** quality pages. The examples at the end in <u>Section 7.9</u> are critical for understanding these concepts, so please review those carefully.

Remember that websites and pages should be created to be helpful for users.

**Important:** Websites and pages which are created to harm users, deceive users, or only make money with no attempt to help users should be rated **Lowest**.

Here are some types of pages or websites that are highly untrustworthy, unreliable, unauthoritative, inaccurate or misleading—these pages should always receive the **Lowest** rating:

- Harmful or malicious pages or websites.
- True lack of purpose pages or websites.
- Deceptive pages or websites.
- Pages or websites which are created to make money with little to no attempt to help users.
- Pages with extremely low or lowest quality MC.
- Pages on YMYL websites that are so lacking in website information that it feels untrustworthy.
- Hacked, defaced, or spammed pages.
- Pages or websites created with no expertise or pages which are highly untrustworthy, unreliable, unauthoritative, inaccurate, or misleading.
- Websites which have extremely negative or malicious reputations.
- Violations of the Google Webmaster Quality Guidelines.

Finally, **Lowest+** may be used both for pages with many/all low quality characteristics. **Lowest+** may also be used for pages whose lack of a single Page Quality characteristic makes you question the true purpose of the page.

#### 7.1 Harmful or Malicious Pages

Some pages are harmful or malicious. For example, pages designed to "phish" for the user's government-issued identification number (such as a Social Security Number in the United States; other examples here), bank account information, or credit card information are harmful because the purpose is to steal private information. Malicious download pages are another type of harmful page.

Harmful or malicious pages should be rated **Lowest**.

# 7.2 Lack of Purpose Pages

Sometimes it is impossible to figure out the purpose of the page. Such pages serve no real purpose for users. For example, some pages are deliberately created with gibberish or meaningless (nonsense) text.

No matter how they are created, true lack of purpose pages should be rated **Lowest** quality.

### 7.3 Deceptive Pages

We will consider a page to be "deceptive" if it is designed to deceive users or trick search engines, rather than to help users. The following sections in 7.3 describe several types of deceptive pages. Note that some pages may use a variety of these techniques. All deceptive pages should be rated **Lowest**.

For more information on deceptive pages, see the Google Webmaster Quality Guidelines.

### 7.3.1 Deceptive Page Purpose

Deceptive webpages appear to have a helpful purpose (the stated purpose), but are actually created for some other reason. Use the Lowest rating if a webpage page is deliberately created to deceive and potentially harm users in order to benefit the website.

Here are some examples of **Lowest** websites or webpages with deceptive page purpose:

- A website pretends to be or mimics the look of a well-known store, bank, online service, or social network, but instead exists to "phish" or steal passwords or personal information (for example, government ID number, bank account information, personal medical data, etc.). We also consider this type of website to have a malicious purpose.
- A webpage claims to be a survey, perhaps offering money or a prize, but instead exists to steal passwords or
  personal information (for example, government ID number, bank account information, personal medical data,
  etc.). We also consider this type of website to have a malicious purpose.
- A webpage claims to offer an independent review or share other information about a product, but is in fact
  created to make money for the owner of the website without attempting to help users. For example, the MC
  may contain intentionally misleading or inaccurate information created with the sole purpose of getting users to
  click on monetized links or buy the product.
- A website claims to be the personal website of a celebrity, but the website is actually created to make money
  for the owner of the website without the permission of the celebrity. For example, the page may have false
  testimonials for a product and is created for the sole purpose of getting users to click on monetized links or buy
  the product.

Sometimes it is difficult to determine the real purpose of a page. Look carefully and use your judgment. If you believe the webpage or website was created deliberately to deceive users for the benefit of the website, and with the potential to cause harm to the user, use the **Lowest** rating.

### 7.3.2 Deceptive Webpages

Some pages are deliberately designed to manipulate users to take an action which will benefit the owner of the website rather than help the user.

We consider the following kinds of pages to be deceptive webpages because users did not get what they expected. Use the **Lowest** rating if the page is deliberately designed to manipulate users with little or no effort to provide helpful MC. Here are some common types of deceptive pages:

Pages which disguise Ads as MC. Actual MC may be minimal or created to encourage users to click on the
Ads. For example, fake search pages (example) that have a list of links that look like a page of search
results. If you click on a few of the links, you will see that the page is just a collection of Ads disguised as
search engine results. A "search box" is present, but submitting a new query just gives you a different page of
Ads disguised as search results.

- Pages which disguise Ads as website navigation links. For example, fake directory pages (example) that
  look like a personally curated set of helpful links, possibly with unique descriptions. In reality, the links are Ads
  or links to other similar pages on the site. Sometimes the descriptions of the links are unrelated to the landing
  page.
- Pages where the MC is not usable or visible. For example, a page that has such a large amount of Ads at
  the top of the page (before the MC), so that most users will not see the MC, or a page where the MC is
  invisible text.

Take a good look at the page and use your judgment. If you believe the page was deliberately created to manipulate users to click on Ads, monetized links, questionable download links, etc., rather than help users, the page should be rated **Lowest**.

### 7.4 Lowest Quality Main Content

In this guideline, we'll judge the quality of the MC by thinking about how much time, effort, expertise, and talent/skill was involved in content creation.

If very little or no time, effort, expertise, or talent/skill has gone into creating the MC, use the Lowest quality rating.

All of the following should be considered either lowest quality MC or no MC:

- No helpful MC at all or so little MC that the page effectively has no MC.
- MC which consists almost entirely of "keyword stuffing."
- Gibberish or meaningless MC.
- "Auto-generated" MC, created with little to no time, effort, expertise, manual curation, or added value for users.
- MC which consists almost entirely of content copied from another source with little time, effort, expertise, manual curation, or added value for users.

Finally, the distinction between low and lowest quality MC is often human effort and manual curation. If you are struggling between "low quality MC" and "lowest quality MC," please consider how much human effort and attention the page has received.

Pages with lowest quality MC should be rated **Lowest**.

#### 7.4.1 No Main Content

If a page is deliberately created with no MC, use the **Lowest** rating. Why would a page exist without MC? Pages with no MC are usually lack of purpose pages or deceptive pages.

Webpages that are deliberately created with a bare minimum of MC, or with MC which is completely unhelpful for the purpose of the page, should be considered to have no MC.

Pages deliberately created with no MC should be rated Lowest.

### 7.4.2 "Keyword Stuffed" Main Content

Pages may be created to lure search engines and users by repeating keywords over and over again, sometimes in unnatural and unhelpful ways. Such pages are created using words likely to be contained in queries issued by users. Keyword stuffing can range from mildly annoying to users, to complete gibberish.

Pages created with the intent of luring search engines and users, rather than providing meaningful MC to help users, should be rated **Lowest**.

#### 7.4.3 Automatically-Generated Main Content

Entire websites may be created by designing a basic template from which hundreds or thousands of pages are created, sometimes using content from freely available sources (such as an RSS feed or API). These pages are created with no or very little time, effort, or expertise, and also have no editing or manual curation.

Pages and websites made up of auto-generated content with no editing or manual curation, and no original content or value added for users, should be rated **Lowest**.

#### 7.4.4 Copied Main Content

Every page needs MC. One way to create MC with no time, effort, or expertise is to copy it from another source.

**Important**: We do not consider legitimately licensed or syndicated content to be "copied" (see <a href="here">here</a> for more on web syndication). Examples of syndicated content in the U.S. include news articles by AP or Reuters.

The word "copied" refers to the practice of "scraping" content, or copying content from other non-affiliated websites without adding any original content or value to users (see here for more information on copied or scraped content).

If all or most of the MC on the page is copied, think about the purpose of the page. Why does the page exist? What value does the page have for users? Why should users look at the page with copied content instead of the original source?

**Important**: The **Lowest** rating is appropriate if all or almost all of the MC on the page is copied with little or no time, effort, expertise, manual curation, or added value for users. Such pages should be rated **Lowest**, even if the page assigns credit for the content to another source.

#### 7.4.5 More About Copied Content

All of the following are considered copied content:

- Content copied exactly from an identifiable source. Sometimes an entire page is copied, and sometimes just parts of the page are copied. Sometimes multiple pages are copied and then pasted together into a single page. Text that has been copied exactly is usually the easiest type of copied content to identify.
- Content which is copied, but changed slightly from the original. This type of copying makes it difficult to find the exact matching original source. Sometimes just a few words are changed, or whole sentences are changed, or a "find and replace" modification is made, where one word is replaced with another throughout the text. These types of changes are deliberately done to make it difficult to find the original source of the content. We call this kind of content "copied with minimal alteration."
- Content copied from a changing source, such as a search results page or news feed. You often will not be able to find an exact matching original source if it is a copy of "dynamic" content (content which changes frequently). However, we will still consider this to be copied content.

**Important**: The **Lowest** rating is appropriate if all or almost all of the MC on the page is copied with little or no time, effort, expertise, manual curation, or added value for users. Such pages should be rated **Lowest**, even if the page assigns credit for the content to another source.

#### 7.4.6 How to Determine if Content is Copied

How do you determine whether all or most of the MC is copied? How do you identify the original source of the content? These things can be difficult to determine, but the following steps may help.

- Copy a sentence or a series of several words in the text. It may be necessary to try a few sentences or
  phrases from the page just to be sure. When deciding what sentence or phrase to copy, try to find a sentence
  or series of several words without punctuation, unusual characters, or suspicious words that may have
  replaced the original text.
- 2. Search on Google by pasting the sentence or phrase (surrounded by quotation marks) inside the Google search box. Try a few sentences from the page.



Here are some sentences and phrases from this page about "The Wizard of Oz" film and how to search for them.

Sentence or Phrase From a Sentence	Query to Find the Sentence or Phrase
A sentence on the page:  All are convinced by Dorothy that the Wizard can help them too	Try the query both with and without quotation marks around the sentence: ["All are convinced by Dorothy that the Wizard can help them too"] [ All are convinced by Dorothy that the Wizard can help them too ]
A phrase on the page:  Dorothy uses the Golden Cap to summon the Winged Monkeys	Try the query both with and without quotation marks around the sentence: [ "Dorothy uses the Golden Cap to summon the Winged Monkeys" ] [ Dorothy uses the Golden Cap to summon the Winged Monkeys ]
A different phrase on the page:  revealing an old man who had journeyed to Oz from Omaha long ago in a hot air balloon	Try the query both with and without quotation marks around the sentence: [ "revealing an old man who had journeyed to Oz from Omaha long ago in a hot air balloon" ] [revealing an old man who had journeyed to Oz from Omaha long ago in a hot air balloon ]

3. Compare the pages you find that match the sentence or phrase. Is most of their MC the same? If so, does one clearly come from a highly authoritative source which is known for original content creation (newspaper, magazine, medical foundation, etc.)? Does one source seem to reasonably be the original? Does one source appear to have the earliest publication date, verified by sources like the Wayback Machine?

Use your best judgment. Sometimes it is clear that the content is copied from somewhere, but you cannot tell what the original source is. Other times the content found on the original source has changed enough that searches for sentences or phrases may no longer match the original source. For example, Wikipedia articles can change dramatically over time. Text copied from old copies may not match the current content. If you strongly suspect the page you are evaluating is not the original source, consider it likely to be copied.

We have confirmed that the above text (the text in the sentence and phrases in the table) comes from an <u>older version</u> of a <u>Wikipedia article</u> about "The Wizard of Oz," which can be found using the <u>Internet Archive Wayback Machine</u>. Please note that searching for the above sentence and phrases will not lead you to a current Wikipedia article about "The Wizard of Oz," which demonstrates how confirming that the MC of a page contains copied content can sometimes be difficult.

**Important**: The **Lowest** rating is appropriate if all or almost all of the MC on the page is copied with little or no time, effort, expertise, manual curation, or added value for users. Such pages should be rated **Lowest**, even if the page assigns credit for the content to another source.

#### 7.5 No Website Information

As discussed in <u>Section 2.5.3</u>, we expect most websites to have some information about who is responsible for the website, as well as some contact information. For websites with YMYL pages, such as online banks, we expect to find a lot of information about the site, including extensive customer service information.

Think about the purpose of the website and the type of website information users would expect or demand.

YMYL pages with absolutely no website information, or other pages where the available information is completely inadequate for the purpose of the website (for example, an online bank with only an email address), should be rated **Lowest**.

#### 7.6 Highly Untrustworthy, Unreliable, Unauthoritative, Inaccurate, or Misleading

Sometimes, pages just don't "feel" trustworthy. Use the Lowest rating for any of the following:

- Pages or websites which you strongly suspect are scams (see these links for more information about Internet scams: Avoid Scams 1, Avoid Scams 2, Internet Fraud).
- Pages which ask for personal information without a legitimate reason (for example, pages which ask for name, birthdate, address, bank account, government ID number, etc.).
- Websites which "phish" for passwords to Facebook, Gmail, or other popular online services. See <a href="here">here</a> for information about "phishing" fraud.
- Pages with suspicious download links, which may be malware.

If you suspect a link is malicious, please do not click on it. You do not need to personally experience a malicious download in order to confirm that a website is harmful. Likewise, if you feel strongly a website is a scam, you do not need to engage with it to get proof.

Pages which appear highly untrustworthy should be rated **Lowest**, even if you're not able to completely confirm their lack of trustworthiness. Please exercise caution and practice good Internet safety skills.

#### 7.7 Hacked, Defaced, or Spammed Pages on a Website

Some websites are not maintained or cared for at all by their webmaster. These "abandoned" websites, especially websites which have become hacked, defaced, or spammed with a large amount of distracting and unhelpful content, should be rated **Lowest**.

A hacked or <u>defaced website</u> is a site which has been modified without permission from the website owner(s). Responsible webmasters should regularly check their websites for suspicious behavior and take steps to protect their users.

We'll consider a comment or forum discussion to be "spammed" if someone posts unrelated comments which are not intended to help other users, but rather to advertise a product or create a link to a website. Frequently these comments are posted by a "bot" rather than a real person. Spammed comments are easy to recognize and may include Ads, download, or other links. Webmasters should find and remove this content because it is a bad user experience.

While a specific page on a website may have a large amount of spammed forum discussions or spammed user comments, it does not mean that the entire website contains only spam.

# 7.8 Extremely Negative or Malicious Reputation

Use the **Lowest** rating for websites with extremely negative reputations. Here are some examples originally shown in <u>Section 2.7.4</u>. All pages on these websites should be rated **Lowest** because of the extremely negative or malicious reputation of these websites.

Website	Description
Site selling children's jungle gym	<b>Extremely negative reputation information</b> : This business has a BBB rating of F. There is a news article about financial fraud. There are many reviews on websites describing how users sent money and did not receive anything in return.
Site selling products related to eyewear	Extremely negative/malicious reputation information: This website engaged in criminal behavior such as physically threatening users.
Organization serving the hospitalized veteran community	<b>Extremely negative reputation information</b> : There are many detailed negative articles on news sites and charity watchdog sites describing fraud and financial mishandling about this organization.

# 7.9 Examples of Lowest Quality Pages

Type of Webpage/Content	Lowest Quality Characteristics of the Page	Explanation
Lowest: Keyword Stuffing – Forum page: Watch RoboCop online	Lowest quality MC: large amount of "Keyword Stuffed" MC	Lowest Medium Highest  This is an example of a spammed forum page, where the goal is to try and get users to watch a movie online, which has nothing to do with the purpose of the site. For a forum page, the user comments are the MC, and much of the content is not helpful for users. Here is an example of some of the "keyword stuffing" on this page that is not meant to be read by a human, found near the bottom of the page.
Lowest: Copied content – Wizard of Oz	<ul> <li>Lowest quality MC: copied content with little or no time, effort, expertise, manual curation, or added value for users</li> <li>No evidence of E-A-T</li> </ul>	Lowest Medium Highest  All MC is a copy of an old Wikipedia article, which you can see <a href="here">here</a> by researching it on the <a href="here">Internet</a> Archive Wayback Machine.  The current Wikipedia page offers much more content, links, references, etc. This page doesn't add much value for users.
Lowest: Unsatisfying amount of MC – Wedding dresses	<ul> <li>An unsatisfying amount of MC for the topic of the page</li> <li>Very low quality MC</li> <li>No evidence of E-A-T</li> <li>True purpose of the page and website is questionable</li> </ul>	Lowest Medium Highest  This page has so many low quality characteristics that the Lowest+ rating is appropriate. There is a question about what the true purpose of the page is—Lowest is appropriate if you feel this page was created with little attempt to help users.

Type of Webpage/Content	Lowest Quality Characteristics of the Page	Explanation
Lowest: Malicious, harmful, or deceptive – Asks for personal information (YMYL)	Malicious, harmful, or deceptive	Lowest Medium Highest  This is a shopping checkout page, but it asks for the user's government ID number, driver's license number, ATM pin number, bank account information, etc.
Lowest: Auto-generated with Little Attempt to Help Users – Engine Code (YMYL)	<ul> <li>Auto-generated MC, created with little to no time, effort, expertise, manual curation, or added value for users</li> <li>No evidence of E-A-T</li> </ul>	The first sentence is incomplete, and doesn't provide an explanation for the code, and therefore fails the purpose of the page. Other pages on the website have inaccurate, misleading, and/or incomplete information. In fact, some pages seem borderline gibberish, with contradicting information. It appears the page exists only to make money, with no attempt to help users.
Lowest: Fraudulent – Charity (YMYL)	Extremely negative or malicious reputation	Lowest Medium Highest  There are many claims of fraud and financial problems about this organization on reputable news sites and charity watchdog sites: Negative review 1, Negative review 2, Negative review 3, and Negative review 4.
Lowest: No website information – About dry sockets (YMYL)	<ul> <li>No website information for YMYL website</li> <li>No evidence of E-A-T</li> </ul>	Lowest Medium Highest  There is no information about who created this website, no contact information, and no authorship information.  Medical pages require a high degree of user trust. Because there is no information about who owns this website and who created this content, we will consider this an untrustworthy website.
Lowest: Fake directory page - Mesothelioma (YMYL)	<ul> <li>Deceptive purpose (fake directory page)</li> <li>No website information for YMYL topic</li> <li>No evidence of E-A-T</li> </ul>	Lowest Medium Highest  The links on the page appear to link to helpful articles, but in fact the links are Ads that do not go to articles. This is a YMYL topic, but there is no indication about who is responsible for this content or website.
Lowest: Fake search page  - Chicken recipes	Deceptive purpose (fake search page)	Lowest Medium Highest  Advertising should never disguise itself as the MC of the page. Pages with Ads that are designed to look like MC should be considered deceptive.

Type of Webpage/Content	Lowest Quality Characteristics of the Page	Explanation
Lowest: Fake search page  - Chairs	Deceptive purpose (fake search page)	Lowest Medium Highest  This page was created to make money from clicks on Ads rather than to help users.
Lowest: Deceptive purpose  - Viagra (YMYL)	<ul> <li>Lowest quality MC (copied content with little or no time, effort, expertise, manual curation, or added value for users)</li> <li>No website information for YMYL website</li> <li>No evidence of E-A-T</li> </ul>	Lowest Medium Highest  This looks like an information website for a drug. The real purpose of this page is to get users to this website, and then get them to click on the "order now" link, which takes users to another website.  All MC on this page is copied with little or no time, effort, expertise, manual curation, or added value for users. Here is the original source.
Lowest: Deceptive page purpose and design – Washing machine reviews	<ul> <li>Purpose of the page to make money with very little or no attempt to help users</li> <li>Lowest quality MC (copied content with little or no time, effort, expertise, manual curation, or added value for users)</li> </ul>	Lowest Medium Highest  This page is titled "Washing Machine Reviews," but there are no reviews on the page and the content is copied from another website. The links all go to a single Internet retailer selling washing machines. This is a deceptive page because it is designed to get users to click on the prominent links.
Lowest: Deceptive page purpose – Fake survey page	Deceptive purpose     Highly untrustworthy	This page contains a fake survey, which appears to promise users the opportunity to win an Apple MacBook Air, an iPhone 5c, or a Galaxy S4. However, after completing some survey questions and selecting the product the user would like to win, the user is redirected to website after website to complete more and more survey questions, while being asked to supply more and more personal information, including medical information and bank account information.  There is no information about who is responsible, even though this website asks for highly personal information such as bank account numbers. Despite appearances, there is no affiliation with Google.
Lowest: Deceptive page design – Javascript alert box	Deceptive or misleading page design	Lowest Medium Highest  Some users might not even notice the MC because it is under a long list of Ads. Users may mistake the Ads for MC.

Type of Webpage/Content	Lowest Quality Characteristics of the Page	Explanation
Lowest: Deceptive page purpose – Rachael Ray diet blog	Deceptive purpose and deceptive content	The title of this page is "Rachael Ray Diet Blog," but the page has nothing to do with Rachael Ray or her diet or her products. This page exists to sell products using Rachael Ray's name and image. In fact, there is a brown-text-on-brown-background section at the bottom of the page (which we consider to be hidden text) that says "Disclaimer: Rachael Ray is not affiliated with nor does she sponsor or endorse this blog." This page is deceptive in spite of the disclaimer!  This example has been annotated with red text at the top to point out deceptive aspects of this page.
Lowest: Keyword stuffing and gibberish– Imodium for dogs	<ul> <li>Lacking in purpose</li> <li>Lowest quality MC (gibberish, keyword stuffing)</li> </ul>	Lowest Medium Highest  This page has no helpful MC and no helpful purpose.
Lowest: Malicious website – Site selling products related to eyewear	Very negative, malicious, or financially fraudulent reputation	Lowest Medium Highest  This website took users' money and physically threatened users who complained. These articles on Wikipedia and the New York Times describe the deceptive techniques used by this website and provide other negative information about the website and its owner.
Lowest: Gibberish – Celebrity site	<ul><li>Lacking in purpose</li><li>Lowest quality MC (gibberish)</li></ul>	Lowest Medium Highest  This page has no helpful MC and no helpful purpose.
Lowest: Gibberish – PDF file	<ul><li>Lowest quality MC (gibberish)</li><li>Lack of purpose</li></ul>	Lowest Medium Highest  This is a gibberish PDF file. We don't have any idea why this was created. There are no links or Ads. This page has no purpose and no reason to exist.
Lowest: Lack of purpose – Free credit report (YMYL)	<ul><li>Lowest quality MC (gibberish)</li><li>Highly untrustworthy</li></ul>	Lowest Medium Highest  This page has deceptive features, such as a friend request, a prize alert, and a download button.

Type of Webpage/Content	Lowest Quality Characteristics of the Page	Explanation
Lowest: Lack of purpose – Las Vegas gambling terms	<ul> <li>Lacking in purpose</li> <li>Lowest quality MC (gibberish, keyword stuffing)</li> </ul>	Lowest Medium Highest  This page has no MC and no helpful purpose.
Lowest: Highly untrustworthy – Article about how to cure stomach flu (YMYL)	<ul> <li>No evidence of E-A-T</li> <li>Inaccurate or misleading</li> <li>No website information for YMYL topic</li> </ul>	Lowest Medium Highest  This content is poorly written and uses a lot of words to say very little. There is no information about who is responsible for the content and no contact information for this YMYL medical topic.
Lowest: Highly untrustworthy – Download page	Highly untrustworthy (suspect download)	Lowest Medium Highest  This is a download website with only one page – this page. There is a lot of text (with grammar and spelling errors) promising that users will make money from this free download. The purpose of the page seems to be to entice users into clicking on the links with the promise of making money.  Remember that you are not required to click on any links that are suspicious.
Lowest: Deliberately created with no MC	Large amount of prominent Ads and no attempt to help users	Lowest Medium Highest  This is an example of a page with no MC. You might think that the MC is "missing" due to a problem with this particular page, but in fact, this website has hundreds of pages that look the same way—no MC, just Ads. This website shows Ads with little or no attempt to help users, and should be rated <b>Lowest</b> quality.
Lowest: Low quality MC – Article about popping pimples	<ul><li>Lowest quality MC</li><li>No evidence of E-A-T</li></ul>	This content has many problems: poor grammar, and sentences which are meaningless or state something obvious. For example: "Popping pimples could be or could be not the new trend of getting rid of them." In addition, the "About the Author" section of the page has an Ad, but no information about the author.

Type of Webpage/Content	Lowest Quality Characteristics of the Page	Explanation
Lowest: Low quality MC – Article about getting a mortgage in Texas (YMYL)	<ul><li>Lowest quality MC</li><li>No evidence of E-A-T</li></ul>	The level of expertise of the author of this content is not clearly communicated. Providing this background information is particularly important for medical, financial, or other topics for which expertise is needed. This is a YMYL page.
Lowest: YMYL page with inaccurate information – Chest pains and smoking (YMYL)	YMYL page with inaccurate potentially dangerous medical advice     Lowest quality MC	Lowest Medium Highest  We must evaluate this page from the point of view of a user visiting this page from a search engine, rather than a participant. The question is poorly worded and difficult to understand. The answers are poorly worded and have incorrect and potentially dangerous medical advice. The MC is low quality.
Lowest: YMYL page with bad information – Paying off loans (YMYL)	<ul> <li>YMYL page with potentially damaging financial advice</li> <li>No evidence of E-A-T</li> <li>Inaccurate or misleading</li> </ul>	This page gives loan advice which can be potentially damaging, for example, instructing people not to pay back their loans. The article has grammar and spelling errors, and the page is highly untrustworthy.
Lowest: Potentially untrustworthy shopping page with insufficient contact info – (YMYL)	Completely inadequate or untrustworthy customer service information for a shopping website     No evidence of E-A-T     Inaccurate or misleading	This page is selling Nike Air Jordan shoes. When you look at the "Contact Us" page, it does not give the name of a company or a physical adress, which also cannot be found anywhere else on the website. This amount of contact information is not sufficient enough for a shopping website.  In addition, the "Shipping and Returns" page has the name of another company that seems to be unrelated. There are also official looking logos at the bottom of the homepage, including the Better Business Bureau logo and Google Checkout logo, that don't appear to be affiliated with the website.

# 8.0 Medium Quality Pages

In this section, we will describe pages that should get the **Medium** quality rating. **Medium** pages achieve their purpose and have neither high nor low expertise, authoritativeness, and trustworthiness. However, Medium pages lack the characteristics which would support a higher quality rating. Occasionally, you will find a page with a mix of high and low quality characteristics. In those cases, the best page quality rating may be **Medium**.

Type of Medium Page	Discussion
Nothing wrong, but nothing special	The page achieves its purpose, however, it does not merit a <b>High</b> quality rating, nor is there anything to indicate that a <b>Low</b> quality rating is appropriate.
Mixed, but has some E-A-T	The page or website has some characteristics of both <b>High</b> and <b>Low</b> quality pages, but the low quality characteristics are mild enough that the convincing high quality aspects make it difficult to rate the page <b>Low</b> .

# 8.1 Examples of Medium Quality Pages

Webpage/Type of Content	Medium Quality Characteristics of the Page	Explanation
Medium: Encyclopedia  Wikipedia article about baroque pearls	Nothing wrong, but nothing special	This is a short Wikipedia article about baroque pearls, a fairly narrow topic. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.
Medium: Humor  Page from a humorous site	Nothing wrong, but nothing special	This page is from a humorous site that encourages users to post photos with mouths drawn on them. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.
Medium: Entertainment 1  Article about "Keeping Up with the Kardashians" show	Nothing wrong, but nothing special	This page is on a website dedicated to entertainment news. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.
Medium: Entertainment 2  Article about Miley Cyrus	Nothing wrong, but nothing special	This page is from a news/entertainment website. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.
Medium: Q&A  Q&A page where a user is looking for advice on where to buy high-quality women's clothing online	Nothing wrong, but nothing special	Lowest Medium Highest  This Q&A page has a discussion of different online merchants. There is some everyday expertise, but it doesn't display characteristics associated with a <b>High</b> rating.

Webpage/Type of Content	Medium Quality Characteristics of the Page	Explanation
Medium: Page with Error Message  "Custom 404" page	Nothing wrong, but nothing special	This is an example of a "custom 404" page. These pages are designed to alert users that the URL they are trying to visit no longer exists. Some websites do a nice job of not only alerting users about a problem, but also giving them help.  This page is on a well-known merchant website with a good reputation. However, this particular page displays the bare minimum of content needed to explain the problem to users, and the only help offered is a link to the homepage.
Medium: Informational  Page about propulsion on the "Quality Reasoning Group" section of a university's website	<ul> <li>Mixed, but has some E-A-T</li> <li>Website has a good reputation</li> <li>Content is likely to be accurate and trustworthy because of the website, though no reference links are provided</li> </ul>	Lowest Medium Highest  Although this is a well-known, highly-respected university with a high quality site, this page is on a very specialized section of the university website. No author is listed and the page may have been a one-time project, possibly from a student, which is no longer maintained.
Medium: Lyrics  Song lyrics for the song "Never You/Fear Love"	Nothing wrong, but nothing special	Lowest Medium Highest  There are many lyrics websites which have similar content. This page is OK for its purpose, but it doesn't display characteristics associated with a High rating.
Medium: Recipe 1  Mexi-Chicken Casserole on a newspaper website	Nothing wrong, but nothing special	Lowest Medium Highest  This recipe was contributed by an author of cookbooks. However, the page has no SC related to the purpose of the page, such as reviews or links to other recipes, etc. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.
Medium: Recipe 2  Recipe for cherry-topped cake	Nothing wrong, but nothing special	Lowest Medium Highest  This website is known for high quality content about animals and the environment. This particular page has a recipe for kids. There isn't much MC or SC. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.

Webpage/Type of Content	Medium Quality Characteristics of the Page	Explanation
Medium: Video  Video of a kitten meowing a lot	Nothing wrong, but nothing special	Lowest Medium Highest  This is a professionally-created video of a cute kitten meowing. This page is OK for its purpose, but it doesn't display characteristics associated with a <b>High</b> rating.
Medium: Forum 1  Forum page on an online auction website. A user is looking for help choosing a product category.	Mixed, but with some redeeming qualities	Lowest Medium Highest  The relative lack of MC is balanced a bit by the expertise of this forum. This forum is dedicated to this kind of question.
Medium: Forum 2  Forum page on a dance website. A user is looking for advice on how to wash ballet shoes.	Mixed, but with some redeeming qualities	This forum is about dance topics, and many pages have expertise from a community of ballet dancers. On this particular page, participants have everyday experience washing ballet shoes and make recommendations based on their own experiences.  This page is "mixed" because there is some distracting content which makes it hard to read the MC. However, this is not a beauty contest! Even though the page may be cluttered, there is some valuable everyday expertise and helpful MC, making <b>Medium</b> a good rating for this page.

# 9.0 Page Quality Rating Tasks

At first, PQ rating may seem difficult. There are several aspects of the page and the website to look at and think about. This type of rating takes practice. Rereading sections of these guidelines and thinking about the examples may help when you encounter difficult rating tasks.

**Important**: Do not struggle with each PQ rating. Please give your best rating and move on. If you are having trouble deciding between two ratings, please use the lower rating. If you are torn between three ratings, choose the one in the middle.

Do not consider the country or location of the page or website for PQ rating. For example, English (US) raters should use the same PQ standards when rating pages from other English language websites (UK websites, Canadian websites, etc.) as they use when rating pages from U.S. websites. In other words, English (US) raters should not lower the PQ rating because the page location (UK, Canada) does not match the task location.

These guidelines are specific to "regular" webpages. Occasionally, you may be asked to rate a landing page which is not a webpage. For example, you may be asked to rate a PDF file, a PNG or JPEG image file, etc. When the landing page of the URL is not a webpage, some of the criteria in these guidelines may not apply. In this case, please use your judgment.

Finally, this Page Quality Rating Guideline does not completely cover every aspect of page quality. If you find pages which you truly believe to be **High** or **Low** quality, please rate them as such, even if the reason is based on something not covered in this document. Please use the comment section to explain your reasoning. As always, we ask you to use your judgment.

#### 9.1 Instructions for Rating Page Quality Tasks

## The Page Quality task page is broken up into several parts:

- 1. Some initial questions about the task landing page.
- 2. A "PQ grid" to record your observations about PQ characteristics of the landing page.
- 3. The Overall PQ rating slider which records your Overall PQ rating.
- 4. A comment box to explain your rating.

Some results to the initial questions will end the task early. If the page is Porn, Foreign Language, or Didn't Load, you will not fill in the PQ grid or assign an overall rating. Didn't Load should be used for pages where there is absolutely no content on the page created by the website. There is no MC, SC, or Ads on the page. You can see this <a href="Wikipedia">Wikipedia</a> article for descriptions of different types of error messages.

Similarly, if you respond that the page is malicious, harmful, deceptive, or lacking in purpose, you will also not fill in the PQ grid or assign an overall rating.

The PQ grid is designed to be your "note pad." It allows you to record your observations about the landing page and the website it belongs to.

#### 9.1.1 Rating on Your Phone

You should open the task landing page on your phone using the standard Send to Device feature, unless otherwise instructured. However, more intensive analysis on the website can be done on your computer. For example, you should open and explore the links that are provided to help you do research on website information and reputation on your computer.

**Important:** Clicking on the task URL may bring up an interstitial page. You can ignore this page in your rating criteria if you can easily get to the MC. However, if the interstitial page makes it extremely hard (or impossible) to get to the MC, that should factor into your Page Quality rating.

#### 9.2 E-A-T: Page or Website?

The quality of the MC is evaluated by looking at the landing page of the link in the PQ rating task. The reputation of the website is based on the website which the landing page belongs to. Depending on the page, E-A-T may be based on the page alone, may be based on the website, or may be based on both the page and website.

Landing page E-A-T is important when a website has different authors on different pages. This is the case for article websites or websites like YouTube, which have user-generated content. E-A-T for pages on these websites may differ drastically based on the E-A-T of the creator of the content on the page.

Website E-A-T is important in the following situations:

- All content on the website is produced by the same person or organization. An example is a medical website which is produced by a reputable physician group.
- The content of the website is produced by different authors or organizations, but the website has very active editorial standards. An example of this is a science journal with very high standards for publication.
- The website has an extremely positive reputation from experts in the topic of the website, i.e., the website is acknowledged to be one of the most expert, authoritative, or trustworthy sources on the topic.

### 10.0 Page Quality Criteria for Specific Types of Pages

#### 10.1 Ratings for Encyclopedia Pages

There are many encyclopedia-type websites. Some are highly-respected publications which are standard references, while some are websites with content created and edited by anonymous users, with no editorial oversight or fact checking. We may not always know the author of the specific encyclopedia article, and therefore must rely on website reputation research to determine the E-A-T of the article. High and Highest quality ratings should only be used for encyclopedias with very good reputations for accuracy and expertise, where the article itself is well-researched with appropriate references cited.

A note about Wikipedia: in general, the website has a good reputation and is a very popular resource that is generally valued for accuracy. However, there is no single author or organization that vouches for the accuracy of Wikipedia articles, and the quality of pages varies. You should perform page-level checks on individual articles.

A Wikipedia article (example) with a lot of detailed, information-rich MC, and external references can usually be rated in the High range. Some Wikipedia articles may even be rated as high as Highest, although this rating is usually considered too high for an article on a medical, financial, or legal topic, which requires an extremely high level of expertise. A PQ rating in the Medium range is often appropriate. Naturally, Wikipedia articles with very little, inaccurate, etc., MC should get lower PQ ratings.

### 10.2 Ratings for Pages with Error Messages or No MC

Some pages are temporarily broken pages on otherwise functioning websites, while some pages have an explicit error (or custom 404) message. In some cases, pages are missing MC as well. Please think about whether the page offers help for users--did the webmaster spend time, effort, and care on the page?

Here are some examples.

Webpage/Type of Content	Characteristics of the Page	Discussion
Deliberately created with no MC	Large amount of prominent Ads and no attempt to help users	This is an example of a page with no MC. You might think that the MC is "missing" due to a problem with this particular page, but in fact, this website has hundreds of pages that look the same way—no MC, just Ads. This website shows Ads with little or no attempt to help users, and should be rated <b>Lowest</b> quality.
Page didn't fully load and has no MC	<ul> <li>No MC (probably due to a temporary technical error)</li> <li>Sufficient SC</li> <li>Positive reputation</li> </ul>	Lowest Medium Highest  This page has no MC and no error message. It is an isolated example of a page with no MC or error message on a website for a reputable newspaper for a town in Michigan. All of the navigation links work, and the page was later fixed.

Webpage/Type of Content	Characteristics of the Page	Discussion	
Error page with custom 404 message 1	Nothing wrong, but nothing special	This is an example of a "custom 404" page, alerting users that the URL they are trying to visit no longer exists. Some websites do a nice job of alerting users about a problem and providing helpful tips.  This page is on a well-known merchant website with a good reputation. However, this particular page displays the bare minimum of content needed to explain the problem to users, and the only helpful content is a link to the homepage.	
Error page with custom 404 message 2	<ul> <li>A satisfying amount of high quality MC for its purpose</li> <li>Helpful SC which improves the user experience</li> <li>Positive reputation</li> </ul>	Lowest Medium Highest  This is an example of a "custom 404" page, alerting users that the URL they are trying to visit no longer exists. This website does a nice job of explaining the issue and providing helpful tips, including a search box.	
Error page with custom 404 message 3	<ul> <li>A satisfying amount of high quality MC for its purpose</li> <li>Helpful SC which improves the user experience</li> <li>Very positive reputation</li> </ul>	This is an example of a "custom 404" page. These pages are designed to alert users that the URL they are trying to visit no longer exists. The MC of this page is the cartoon, the caption, and the search functionality, which is specific to the content of the website. It is clear that time, effort, and talent was involved in the creation of the MC.  This publication has a very positive reputation and is specifically known for its cartoons, which allows us to go as high as <b>High+</b> to <b>Highest</b> .	

# 10.3 Ratings for Forums and Q&A pages

Ratings for forum and Q&A pages can be challenging. The most important aspect is the E-A-T of the participants in the discussion, which can be difficult to judge. Keep in mind the following:

- The Main Content on forum and Q&A pages includes both the question as well as the answers/responses and resulting discussions.
- Rate forum and Q&A pages from the point of view of a user who visits the page, rather than a participant involved in the discussion.

Here are some examples.

Webpage/Type of Content	Characteristics of the Page	Explanation
Q&A page about chest pains and smoking (YMYL)	YMYL page with inaccurate potentially dangerous medical advice	Lowest Medium Highest  We must evaluate this page from the point of view of a user visiting this page from a search engine, rather than a participant. The question is poorly worded and difficult to understand. The answers are poorly worded and have incorrect and potentially dangerous medical advice, making it lowest quality MC.
Q&A page with unanswered question	<ul> <li>Misleading page design</li> <li>Unsatisfying amount of MC for the purpose of the page</li> </ul>	In addition to having no answer, this page has Ads and links to other questions (misleadingly labeled as "Relevant answers") displayed prominently, which users may mistake for answers to the question. It takes a moment to notice that this page actually has no answer. Deceptive design and lack of an answer make this page a frustratingly poor user experience and cause this page to completely fail to achieve its purpose.
Q&A page about a 2002 Volvo part	Misleading page design     Unsatisfying amount of MC for the purpose of the page	In this example, the MC is boxed in red. Please read the MC, including the completely unhelpful "answer" to the question in the red box. This answer is so unhelpful, we can consider this question to be unanswered. This page has an unsatisfying amount of MC.  In addition to a very unhelpful "answer," the page design makes it difficult to distinguish the MC from Ads. For example, below the answer, we see a "sponsored answer," which has the same format as the real answer, but is actually an Ad and not an answer to the question. This page design is somewhat misleading.
Q&A page about a game console issue	Unsatisfying amount of MC for the purpose of the page	Lowest Medium Highest  Some websites rely on users to create virtually all of their MC. In this case, the MC is the user's question. If there are no answers, the amount of MC on the page is unsatisfying.

Webpage/Type of Content	Characteristics of the Page	Explanation
Q&A page about Native American customs	Lacking E-A-T for the purpose of the page	Lowest Medium Highest  There are 94 answers to this question with a few results that seem helpful. Many of the posts are wrong or misleading, including the top answer, which is labeled the "best answer."
Forum page on how to wash ballet shoes	Mixed, but with some redeeming qualities	This forum is about dance topics, and many pages have expertise from a community of ballet dancers. On this particular page, participants have everyday experience washing ballet shoes and make recommendations based on their own experiences.  This page is "mixed" because there is some distracting content which makes it hard to read the MC. However, this is not a beauty contest! Even though the page may be cluttered, there is some valuable everyday expertise and helpful MC, making Medium a good rating for this page.
Q&A page about whether a Roomba will work	Everyday expertise for the purpose of the page	Lowest Medium Highest  Many participants share their personal experiences with these products, giving details such as how well certain models work with pet hair. There are many descriptions of participants' own experiences with this product and how well it works for them.
Q&A page about interviewing at Build-A-Bear	Everyday expertise for the purpose of the page	Lowest Medium Highest  The answer on this page is written by an employee of Build-A-Bear, so it offers a somewhat unique and presumably somewhat expert answer.  The page design allows users to read the MC as the Ads are clearly labeled, as well as both the question and answer.
Forum post on the magic loop technique in knitting	High level of E-A-T for the topic and purpose of the page	The person who posted the first message on this forum page provides a helpful resource on how to master the magic loop technique in knitting. She also shares pictures of her own version using an old pair of blue jeans. With over 20 years of experience knitting socks, we would consider her to be an expert on the topic.

Webpage/Type of Content	Characteristics of the Page	Explanation
Q&A page about how long most cancer patients live	<ul> <li>Everyday expertise</li> <li>A satisfying amount of high quality MC</li> </ul>	Lowest Medium Highest  The question on the page asks how long people live with cancer. There are many results describing how long a loved one lived after diagnosis. There is very little medical advice and the focus of the page is sharing personal experience. Many results are heartfelt and well written.
Forum page on authenticating a purse	<ul> <li>High level of E-A-T for the topic and purpose of the page</li> <li>A satisfying amount of high quality MC</li> </ul>	Lowest Medium Highest  This forum is well known for discussions on luxury designer purses. On this particular forum page, members are consulting forum experts who have expertise authenticating bags from this brand. These experts can tell if a particular bag is authentic or fake. While there is an ad at the top and a few ads within the forum message, it does not distract from the MC, which is easy to find.
Forum page on KPIs to track	<ul> <li>High level of E-A-T for the topic and purpose of the page</li> <li>A satisfying amount of high quality MC</li> </ul>	This forum is well known for its community of experts on quailty assurance. The responses are authoritative and trustworthy for the purpose of the page. While there are Ads on the page, it is easy to find the MC and they are clearly labeled as "Sponsored Link."
Forum page on landscaping an aquarium	<ul> <li>High level of E-A-T for the topic and purpose of the page</li> <li>A satisfying amount of high quality MC</li> </ul>	This discussion focuses on the landscaping for a particular paludarium (an aquarium with terrestrial and aquatic elements). There is a lot of discussion and interaction between forum members about the types of materials and species used in the aquarium. The posts show expertise in a niche topic aquarium landscaping.
Q&A page on abbreviations	<ul> <li>Very high level of E-A-T for the purpose of the page</li> <li>Very positive reputation, and the website is responsible for all content on the website</li> </ul>	The purpose of the page is to answer questions about the usage of abbreviations. This website has a very good reputation as a reference for information on writing, publishing, etc. It is considered highly authoritative and trustworthy for the topic of the page.

# 11.0 Page Quality Rating FAQs

Question	Answer	
Why do we have to do all these steps? This takes a long time!	With practice, the amount of time needed for accurate PQ ratings will decrease. The steps are important and are designed to help you assess many different aspects of PQ. You may be surprised by what you find. Pages which initially look <b>Low</b> quality may turn out to be <b>Medium</b> or <b>High</b> quality with careful inspection. The reverse may happen as well. We want your most informed, thoughtful opinion.	
Are we just giving High quality ratings to pages that "look" good?	No! The goal is to do the exact opposite. These steps are designed to help you analyze the page without using a superficial "does it look good?" approach.	
You talked about expertise when rating MC. Does expertise matter for all topics? Aren't there some topics for which there are no experts?	Remember that we are not just talking about formal expertise. <b>High</b> quality pages involve time, effort, expertise, and talent/skill. Sharing personal experience is a form of everyday expertise.  Pretty much any topic has some form of expert, but E-A-T is especially important for YMYL pages.  For most page purposes and topics, you can find experts even when the field itself is niche or non-mainstream. For example, there are expert alternative medicine websites with leading practitioners of acupuncture, herbal therapies, etc. There are also pages about alternative medicine written by people with no expertise or experience. E-A-T should distinguish between these two scenarios.	
Aren't there some types of pages that always have Low quality content?	For almost any type of page, there is a range of content quality. Remember that high quality content is defined as content that takes time, effort, expertise, and talent/skill.  For example, there are both <b>High</b> and <b>Low</b> quality celebrity gossip pages. Often, the purpose of these pages is to share scandalous, but potentially true personal information about celebrities. We can consider the MC of a gossip page to be high quality if it is interesting information from a somewhat plausible source.	
I've never seen a High quality page of type X. If there are no high quality pages of this type, why are we giving existing pages a Low quality rating?	For some topics or types of pages, there may not be many (or any!) <b>High</b> quality pages <b>now</b> , but there may be in the future. We need a uniform set of standards that apply to all pages, even for pages that have not yet been created.	
Some of these criteria seem unfair. For example, some art pages do not have a purpose. Are these pages Low quality?	Art pages do have a purpose: artistic expression. Pages created for artistic expression do not deserve the <b>Low</b> quality rating simply because they have no other purpose. Artistic expression, humor, entertainment, etc. are all valid and valued page purposes.	
If I have to open the task URL on my phone, can I check for E-A-T on my desktop/laptop?	Yes! More intensive analysis on the website (e.g., researching E-A-T) can be done on your computer. Any time that using your computer will help you complete the task, feel free to use it. Also, tasks should provide some links to help you do website research, and there is a note directing you to do it on your desktop/laptop.	

# Part 2: Understanding Mobile User Needs

# 12.0 Understanding Mobile Users, Mobile Queries, and Mobile Results

What do you do on your mobile smartphone?



People rely on their phones for many different tasks in different environments. Users may want to search the web or may want to tell the phone to do something specific. Keep in mind that tasks can be simple or complex, and may take multiple steps to complete. For example, a simple task may be to find the director of a movie. A complex task may be to find a movie's showtimes nearby, purchase tickets, get directions, and then use the phone's navigation to go to the theater.

We expect our phones to do a lot. At the same time, phones can be challenging to use, especially compared to a desktop computer or laptop:

- **Entering data may be cumbersome**: typing is difficult on mobile smartphones, and when users speak to their phones instead of typing, voice recognition may not always be accurate.
- Small screen sizes make it difficult to use some phone features, apps, and webpages.
- Some webpages are difficult to use on a mobile phone. Website navigation can be difficult as menus and navigation links may be small. Webpages may require left-to-right scrolling to read text. Images may not fit on the screen. In addition, many mobile devices cannot access webpages with Flash or other similar features.
- Internet connectivity can be slow and inconsistent for mobile users going in and out of networks. App opening, recognition of voice commands, and webpage load times can be very slow on a mobile phone.

Important: Mobile smartphones should make tasks easy, even for mobile users with a small screen device (i.e., size of smartphone, not a tablet). Users want results right away, at that moment, and may not be able to spend a lot of time to find what they are looking for.

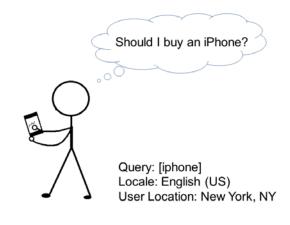
In order to do mobile rating tasks, you must have experience using a mobile smartphone, which we'll also refer to as a mobile phone in these guidelines. If you are not familiar with voice commands, device actions, or phone features, please take some time to experiment on a mobile smartphone. For example, you can try some of these voice commands:

- iPhone Siri voice commands
- Android voice commands, or say "OK Google" and then "Help" on an Android device

#### 12.1 Important Rating Definitions and Ideas

#### SERP for [iphone]





**Query**: This refers to the word(s) and/or number(s) that a user types or speaks into a mobile phone. In these guidelines, queries have square brackets around them. If a user says "navigate home," we display: [navigate home]. If a user types "iPhone" in the search box, we display: [iphone].

There are many different types of queries because users ask their phones to do many things, from opening an app to calling a friend to searching the web.

**User:** The user is the person trying to accomplish something by typing or speaking into a mobile phone with a small screen (i.e., size of a smartphone, not a tablet).

**User Intent**: When a user types or speaks a query, he or she is trying to accomplish something. We refer to this goal as the user intent.

**Locale**: All queries have a locale, which is the language and location for the task. Locales are represented by a two-letter country code. For a current list of country codes, <u>click here</u>. We sometimes refer to the locale as the task location.

**User Location**: This tells us where the user is located.

**Search Engine Results Page (SERP):** The page a search engine shows after a user enters a query in the search box. The SERP is made up of **result blocks**.

**Result**: We will use the word **result** to refer to the result block and the landing page.

- **Result Block:** This is an individual "block" which appears on the user's phone in response to the query. The result block may display information in the block itself or contain links, or may do both.
- The Landing Page (LP) is the page you see after you click a link in the result block.

**Device Actions**: Mobile phones and other devices can respond to voice commands to perform many actions, such as setting an alarm or opening an app. This is a specific type of query which we'll refer to as a **Device Action** query.

- **Device Action query:** Specific type of query where users ask their phone to perform an action. These are frequently spoken commands used to complete actions which would normally require interaction with the screen or the device's controls.
- **Device Action result:** The phone may respond to a **Device Action** query by performing an action, such as calling a phone number, etc.

#### 12.2 Understanding the Query



Understanding the query is the first step in evaluating the task. Remember, a query is what a user types or speaks into a mobile phone.

If you don't understand the query or user intent, do web research using the Google search engine or an online dictionary or encyclopedia. If you still don't understand the query or user intent, please release the task.

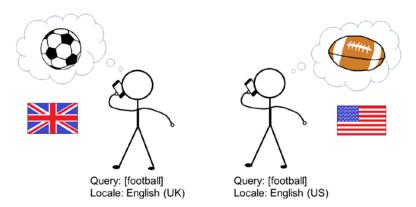
**Important**: If you research the query on Google, please do not rely on the top results on the SERP. A query may have other meanings not represented on Google's search results pages. Do not assign a high rating to a webpage just because it appears at the top of a list of search results on Google.

Think about users in your locale typing or speaking the following queries into their phone.

Query	Likely User Intent
[population of paris], English (US)	Find the current population of Paris, France.
[starbucks near me], English (US)	Find the nearest Starbucks location.
[weather], English (US)	Find weather information in the user location right now.
[call mom], English (US)	Call/dial the number stored for the contact "Mom" on the device.

#### 12.3 Task Location (Locale) and User Location

All queries have a task language and task location (locale). The locale is important for understanding the query and user intent. Users in different locations may have different expectations for the same query. Each rating task will show you the User Location information: some tasks have an approximate user location area and some tasks have a very specific user location.

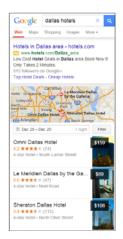


For many or most queries, the user location does not change our understanding of the query and user intent. Here are some examples: [facebook.com], [pictures of kittens], [distance between the earth and the moon], [call mom]. If the task does not display a user location, please evaluate it as a query where the location does not matter and use your judgment.

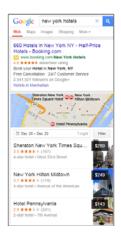
When is the user location important in understanding query interpretation and user intent? Please use both web research and your personal judgment to answer this question. Ask yourself, "Would users in one city or country be looking for something different than users in another city or country?"

#### 12.4 Queries with an Explicit Location

Sometimes users tell search engines exactly what kinds of results they are looking for by adding the desired location in the query, regardless of their user location. We'll call this location inside the query the "explicit location." The explicit location makes queries much easier to understand and interpret.









Sometimes the explicit location matches the user location or locale, and sometimes it doesn't.

When there is an explicit location in the query, pay attention to it! Users use explicit locations to indicate exactly what they are looking for.

#### 12.5 Queries with Multiple Meanings

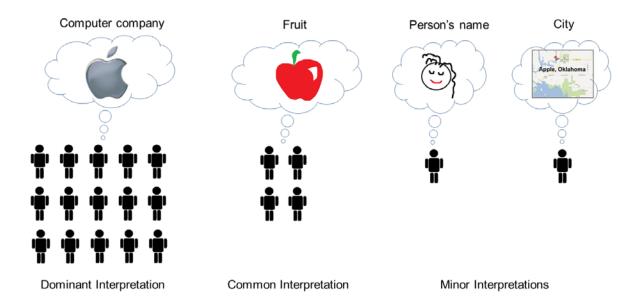
Many queries have more than one meaning. For example, the query [apple] might refer to the computer brand or the fruit. We will call these possible meanings **query interpretations**.

**Dominant Interpretation**: The *dominant interpretation* of a query is what most users mean when they type the query. Not all queries have a dominant interpretation. The dominant interpretation should be clear to you, especially after doing a little web research.

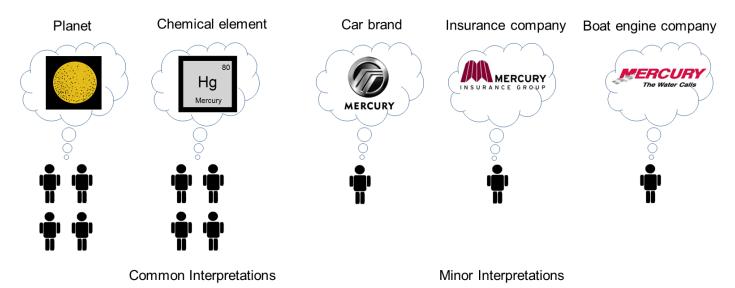
**Common Interpretation**: A *common interpretation* of a query is what many or some users mean when they type a query. A query can have multiple common interpretations.

**Minor Interpretations**: Sometimes you will find less common interpretations. These are interpretations that few users have in mind. We will call these *minor interpretations*.

Query: [apple] Locale: English (US)

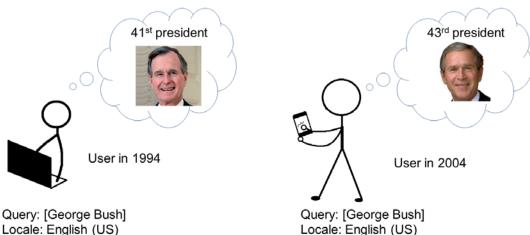


Query: [mercury] Locale: English (US)

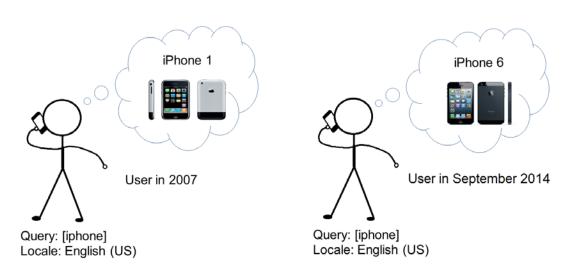


# 12.6 Query Meanings Can Change Over Time

Remember to think about the query and its current meaning as you are rating. We will assume users are looking for current information about a topic, the most recent product model, the most recent occurrence of a recurring event, etc., unless otherwise specified by the query.



Locale: English (US)



The interpretation of the query [iphone], English (US) has changed over time as new iPhone models are released. The first iPhone was introduced in 2007. Users searching for [iphone], English (US) at that time were looking for the new (at the time) first iPhone model. Most users now are looking for the most recent or upcoming iPhone model. In the future, new models will come out and the dominant interpretation will change again.

#### 12.7 **Understanding User Intent**

It can be helpful to think of queries as having one or more of the following intents.

- **Know** query, some of which are **Know Simple** queries
- Do query, some of which are Device Action queries
- Website guery, when the user is looking for a specific website or webpage
- Visit-in-person query, some of which are looking for a specific business or organization, some of which are looking for a category of businesses

#### 12.7.1 **Know and Know Simple Queries**

The intent of a **Know** query is to find information on a topic. Users want to **Know** more about something.

Know Simple queries are a special type of Know query. Know Simple queries seek a very specific answer, like a fact, diagram, etc. This answer has to be correct and complete, and can be displayed in a relatively small amount of space: the size of a mobile phone screen. As a rule of thumb, if most people would agree on a correct answer, and it would fit in 1-2 sentences or a short list of items, the query can be called a Know Simple query.

**Know Simple** queries may be questions such as [how tall is barack obama]. Frequently, **Know Simple** queries do not have question words. For example, [barack obama height] has the same user intent as [how tall is barack obama], but is not in a question format.

Most queries are not Know Simple queries, such as:

- Broad, complex, and/or in-depth informational queries that do not have a short answer
- Ambiguous or unclear informational queries
- Informational queries on controversial topics
- Informational queries with no definitive "right answer"
- Queries where different users may want different types of information, or different sources of information

Here are some examples where the **Know Simple** query asks for a simple fact, which can be answered correctly and completely in a small amount of space, and the **Know** query answer is more complex.

Know Simple Query	Know Query	Explanation
[barack obama height] [how tall is obama]	[barack obama]	The <b>Know</b> query is a broad information query and different users may be looking for different things (e.g., biography, books, social media posts, etc.).
[new york city population 2013]	[new york city]	The <b>Know</b> query is a broad information query and different users may be looking for different things (e.g., tourist and trip planning information, facts, photographs, history).
[who is graves disease named after]	[graves disease]	The <b>Know</b> query is a broad query for medical information and different users may have different needs. There is no single "answer" for this query.
[macy's store hours]	[macy's gift wrap options]	The <b>Know</b> query is a broad query for a particular service offered by a department store, and does not have a short answer.
[what is the symbol for the element nickel]	[what nickel is used for]	The <b>Know</b> query is a broad query and there is no short, complete answer.
[who won the 2014 bcs national championship game]	[who is going to win the bcs national championship game]	The <b>Know</b> query asks for an opinion and there is no definitive answer.
[what is starbucks stock price]	[should i invest in starbucks stock]	Even though the <b>Know</b> query is theoretically a yes/no question, there is not a single answer that everyone would agree on.

Raters must think about mobile users when deciding if queries are **Know Simple**. Use your judgment here.

**Important Rating Example**: The query [weather] may seem like a broad information query, but most mobile users likely have a fairly simple informational need: to find the current or upcoming temperature, and the chance of local weather events, such as rain or snow. Therefore, we will consider queries like [weather], [weather today], [weather tomorrow], [weather this week] to be **Know Simple** queries for mobile phone users.

#### 12.7.2 Do and Device Action Queries

The intent of a **Do** query is to accomplish a goal or engage in an activity on a phone. The goal or activity may be to download, to buy, to obtain, to be entertained by, or to interact with a website or app. Users want to **Do** something.

Here are some examples.

Query	Likely User Intent
[get candy crush game]	Install the Candy Crush game.
[online personality test]	Take an online personality test.
[what is my bmi?]	Calculate BMI (body mass index).
[buy citizen kane dvd]	Purchase this DVD.
[bubble spinner]	Play Bubble Spinner online or download/open the app.

**Device Action** queries are a special kind of **Do** query. Users are asking their phone to do something for them. Users giving **Device Action** queries may be using phones in the hands-free mode, for example, while in a car. It's very important for mobile phones to accommodate **Device Action** queries, and we have a high standard for rating these results.

A **Device Action** query usually has a clear action word and intent. The verb or action word is often at the beginning of the query, but a query might start with "OK Google" or "Google" or "Siri" or "I want to." Use your judgment.

Here are some examples of **Device Action** queries.

Type of Action	Device Action Query Examples (verb or action shown in bold)
Call someone	[call mom's mobile phone], [place a call to anne jones], [ok google, could you please call my mom]
Send a message	[send a text to john smith], [text john smith], [sms john smith]
Get map information (e.g., directions, traffic, etc.)	[navigate to central park], [show me traffic], [show me a map]
Open an app or webpage, or install an app	[go to amazon.com], [open facebook app], [open facebook.com], [open the business section of the new york times], [siri, would you open facebook for me], [get candy crush app]
Play or view media	[play me songs from the white album], [watch the life of pi], [show me cute kittens], [i want to look at cute kittens], [i want to listen to imagine dragons radioactive]
Schedule a meeting	[schedule a meeting for 9am]
Set an alarm or timer	[set an alarm for 6am], [alarm for 6am], [countdown timer for 30 secs]

Here are some examples of queries that are **not Device Action** queries.

Query	Query is NOT a Device Action Query: Explanation
[phone number empire state building]	There is no action word. The user may be looking for the phone number without the intention of calling the number. We'll consider this a <b>Know Simple</b> query.
[facebook.com]	There is no action word, such as "open." We will consider this a <b>Website</b> query.
[amazon.com]	There is no action word, such as "open." We will consider this a <b>Website</b> query.
[anne jones]	There is no action word, such as "call" or "text." We will consider this a <b>Know</b> query for information.

#### 12.7.3 Website Queries

The intent of a **Website** query is to locate a specific website or webpage which users have requested. This single webpage is called the **target** of the query.

One type of Website query is a URL Query, which can be:

- Exact, perfectly-formed, working URLs, such as [http://www.ibm.com] or [www.ibm.com] or [ibm.com].
- Imperfect URL queries: Queries that look like URL queries, but are not "working URL" queries. These URLs
  do not load if you type or paste them into your browser address bar. Even so, we believe users have a
  specific page in mind.

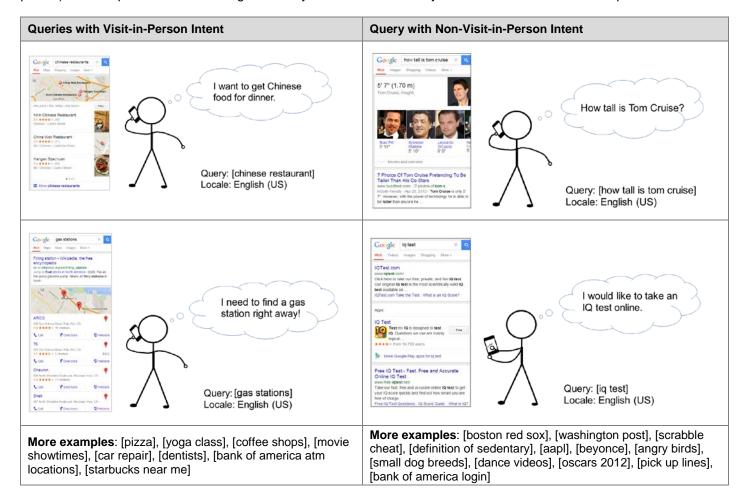
Here are some examples.

Query	Likely User Intent
[kayak], English (US)	View the Kayak website.
[youtube], English (US)	View the YouTube website.
[ebay], Italian (IT)	View the Italian eBay website.
[new york time health section], English (US)	View the Health section of the New York Times website.
[canon.com eos digital camera], English (US)	View the EOS digital cameras page on the Canon website.

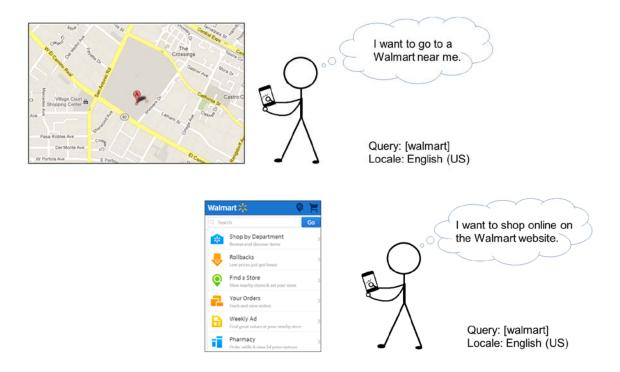
#### 12.7.4 Visit-in-Person Queries and User Location

Users carry mobile phones with them throughout the day, for example, at work, to school, to restaurants, or running errands. One reason to carry a mobile phone is to have help with **Visit-in-Person** queries, such as finding coffee shops, gas stations, ATMs, restaurants, etc. Because mobile phones are often used for **Visit-in-Person** queries, make sure to consider visit-in-person intent as a possibility for mobile phone users.

Some queries clearly "ask" for nearby information or nearby results (e.g., businesses, organizations, other nearby places). Some queries are not asking for nearby information or nearby results. Here are some examples.



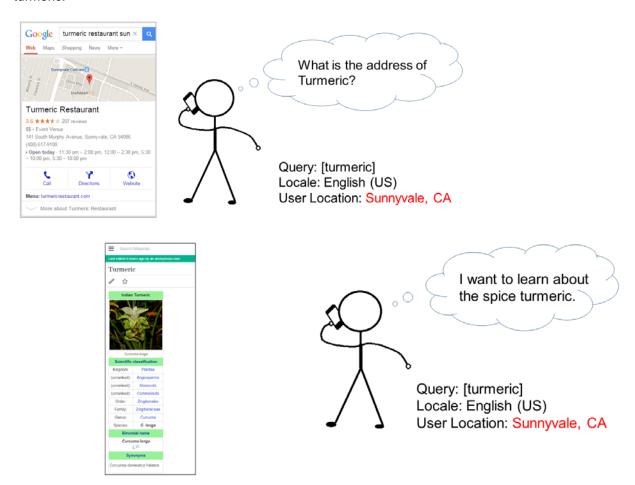
And some queries could go either way. Some users may want nearby results and others may not.



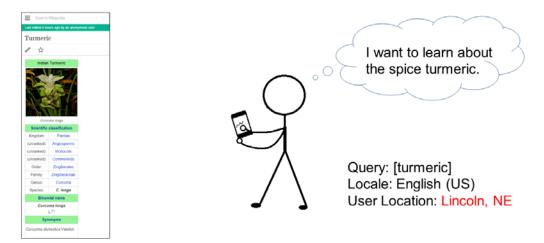
Here are some examples of queries with both visit-in-person and non-visit-in-person intent:

- [hotels]
- [post office]
- [apple store]
- [citibank]
- [best buy]
- [office depot]
- [target]
- [library]
- [bank of america]
- [the gap]

Sometimes, the user location can change our understanding of the query. For users close to Sunnyvale, California, the query [turmeric] could have two different interpretations: a popular restaurant named Turmeric or the spice turmeric.



In most other user locations, there is no restaurant (or anything else) named Turmeric and there is just one interpretation of the query [turmeric]: the spice. The Sunnyvale restaurant is not well known outside of Sunnyvale, California.



Use your common sense when thinking about queries and whether they have possible visit-in-person intent.

#### 12.7.5 Queries with Multiple User Intents

Many queries have more than one likely user intent. Please use your judgment when trying to decide if one intent is more likely than another intent.

Query	Likely User Intent
[harvard]	Depending on the user need and location, users may want to visit the official homepage ( <b>Website</b> ), get directions ( <b>Visit-in-Person</b> ), or learn more about the school ( <b>Know</b> ).
[walmart]	Most users want to go to a nearby Walmart ( <b>Visit-in-Person</b> ) or view the homepage to shop online ( <b>Website</b> ). Some or few users may want to learn more information about the company ( <b>Know</b> ).

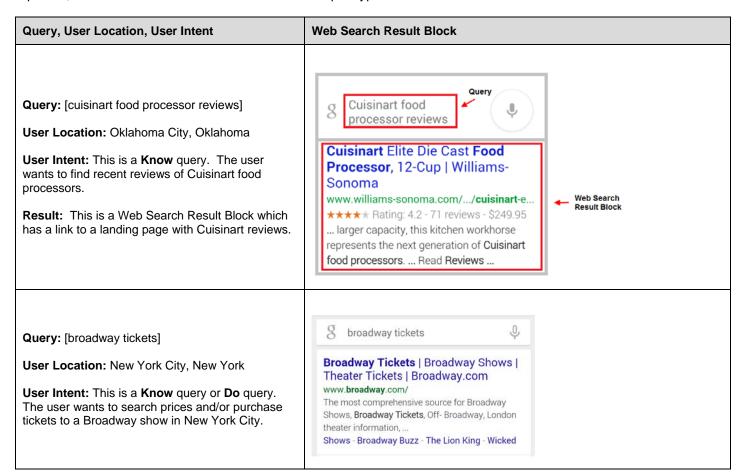
#### 12.8 Understanding Result Blocks



The following sections contain examples of different types of queries and results. In these guidelines, please assume that the result blocks and pages are easy to use on the phone, unless otherwise noted.

#### 12.8.1 Web Search Result Block Examples

Web Search Result Blocks typically have a title link, a URL and a "snippet" of text describing the page. For many queries, Web Search Result Blocks are the most helpful type of result.



#### 12.8.2 Special Content Result Block Examples

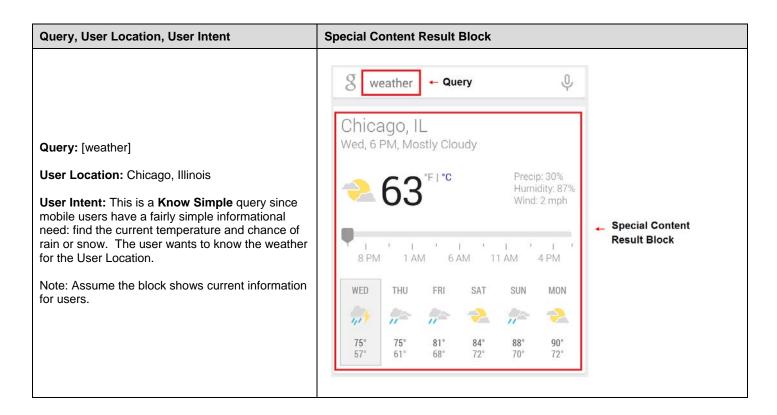
Special Content Result Blocks (SCRBs) appear in the search results page, along with Web Search Result Blocks. They are frequently, but not always, the first result on the search results page.

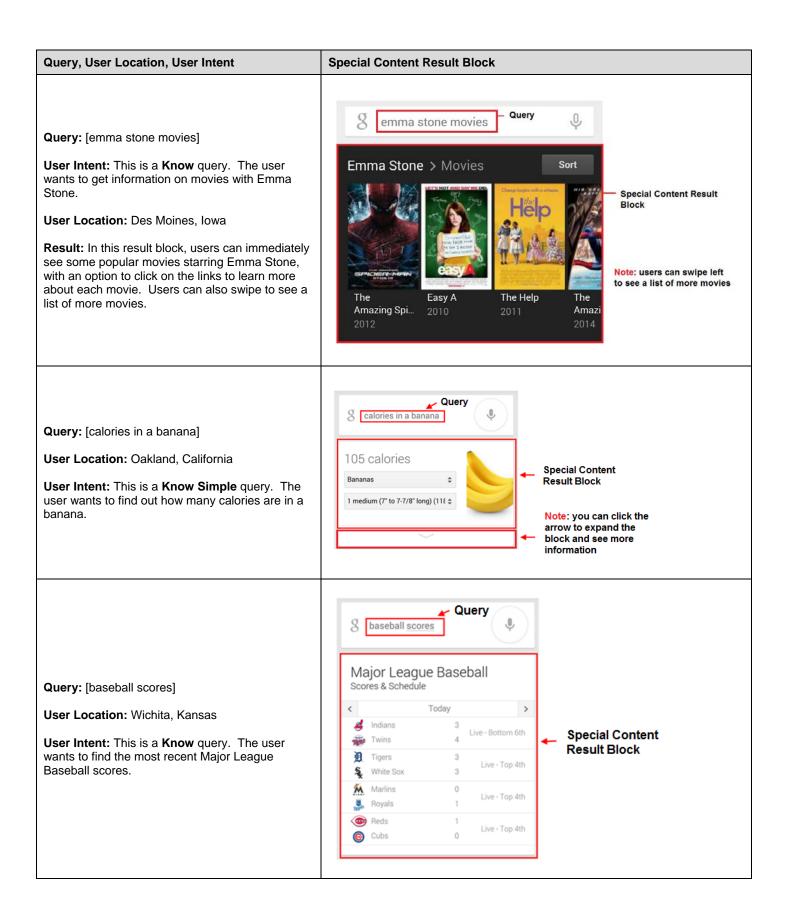
Special Content Result Blocks are designed to show content directly to users on the search results page. From working calculators to playable videos to interactive weather information, these results help users immediately get information or content, and may not require additional "clicks" or page loads.

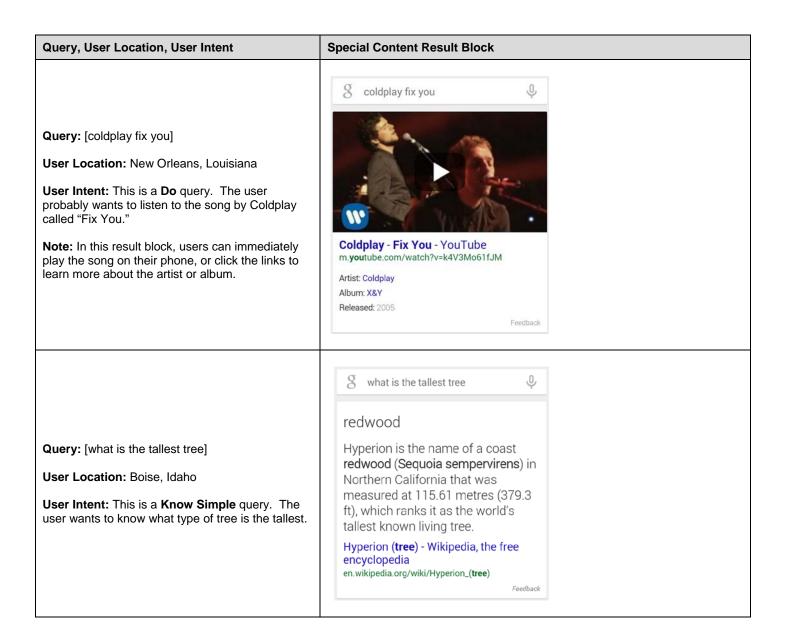
Because mobile phones can be difficult to use, SCRBs can help mobile phone users accomplish their tasks very quickly, especially for certain **Know Simple**, **Visit-in-Person**, and **Do** queries.

Important: Please assume that any interactive features work and function properly. Some notes:

- All result blocks are "screenshots" or images of search results with prominent links enabled. Unfortunately, a
  screenshot or image of an interactive result block will not function as it would for a real user. For the purpose
  of rating, please assume that interactive result blocks do function as intended, even though you are
  unable to use the buttons, tabs, or other features in the result block.
- There may be a delay between when the rating task is created and when you actually rate the block, causing some information in special content result blocks to be a few hours or even days out of date. Stock price or weather informational blocks are designed to give users extremely current and timely information. However, due to a delay in rating time, the information may no longer be accurate. Don't penalize a special content result block for being out of date. Assume that the blocks show current information for users, unless instructed otherwise.

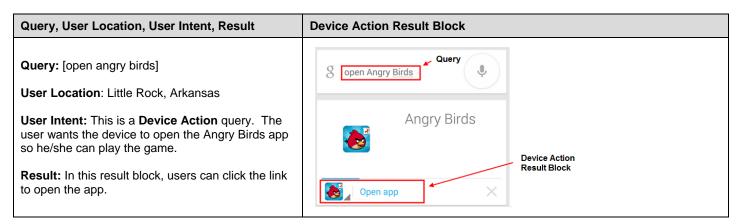




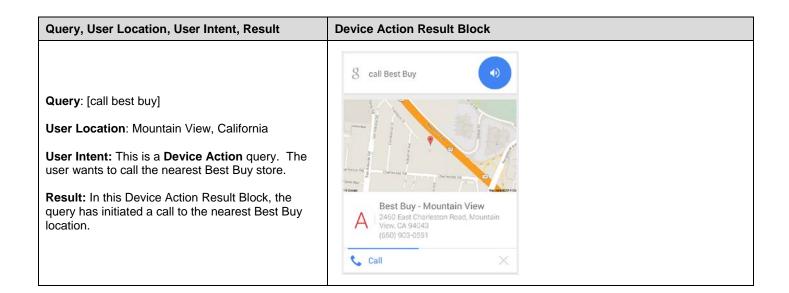


#### 12.8.3 Device Action Result Block Examples

A mobile phone should respond to a **Device Action** query and do what the user is asking. If the block is a **Device Action** query to open an app, please assume that the user has the app installed on their phone. If the query is to download the app, please assume that the user does not have the app installed on their phone.



# Query, User Location, User Intent, Result **Device Action Result Block** Query go to amazon.com Ů, Query: [go to amazon.com] User Location: Glendale California User Intent: This is a Device Action query. The user wants to go to amazon.com to interact with the website. Result: In this result block, users can click the links to go directly to the website. Amazon.com: Online Shopping for Electronics, Apparel, Computers ... **Device Action** www.amazon.com Result Block Go to website Query: [set alarm for 5 o'clock am] S set alarm for 5 o'clock am User Location: Tacoma, Washington Setting alarm... User Intent: This is a Device Action query. The user wants to set the device's alarm to go off at 5:00 AM. 5:00 AM Result: In this result block, the query has initiated the alarm on the phone to be set for 5:00 AM. (1) Set alarm 0 S send text to mom Query: [send text to mom] Work or Mobile? User Location: Tacoma, Washington User Intent: This is a Device Action query. The Mom user wants to send a text message to a contact nicknamed "Mom." Work Result: In this Device Action Result Block, the query has initiated a text to the contact nicknamed Mobile "Mom," with an option to text either the work or mobile number.

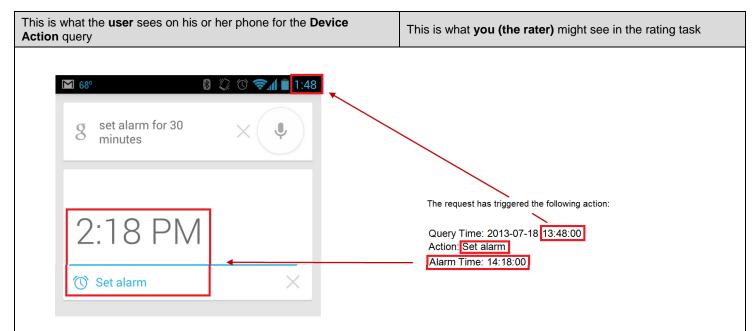


## 12.8.4 How Device Action Results are Displayed in Rating Tasks

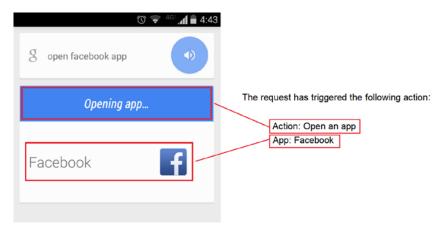
**Important note**: Users issuing queries actually experience the phone's response to the query, while raters are given a description of it. If an iPhone user says "Siri, call Mom," the iPhone displays a visual prompt to show that it's dialing a phone number. In these rating tasks, you will see a description of this action.

Please also assume that the phone successfully performs the action in a fully satisfying way.

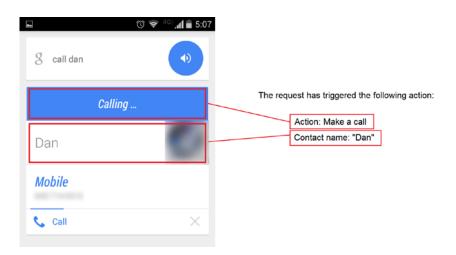
Below are some additional examples of **Device Action** queries, along with the corresponding "action text" displayed in the rating task.



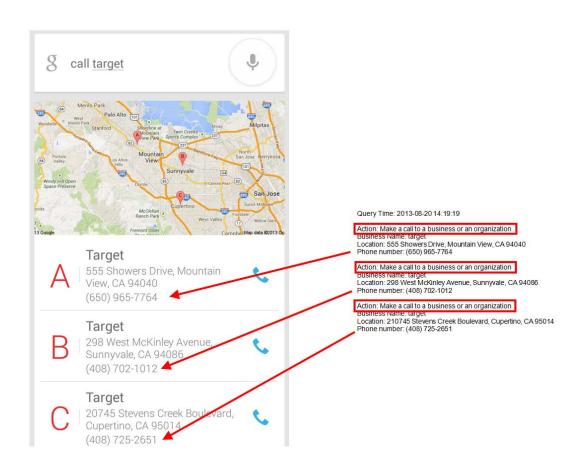
The left side shows what the user sees on the phone for the query [set alarm for 30 mins], while the right side shows the "action text" that you (the rater) might see in the rating task. The text on the right indicates that the user issued the query at 1:48 PM (13:48:00), and the device has set its alarm to go off 30 minutes later at 2:18 PM (14:18:00).



The left side shows what the user sees on the phone for the query [open facebook app]. In this case, the phone shows an "Opening app" message and then opens the app. The right side shows the "action text" that you (the rater) might see in the rating task. The text indicates that the device responded by opening the Facebook app on the user's phone.



The left side shows what the user sees on the phone for the query [call dan], while the right side shows the "action text" that you (the rater) might see in the rating task. The user wants to dial the number stored for the contact "Dan" on the device. This text indicates that the device responded by displaying the contact's phone number and dialing the number.



For some **Device Action** queries, the device displays a list of options to choose from before it can respond to the **Device Action** query. Here is an example for the query [call target]. The user is shown a list of Target stores in the area to choose from. This example shows that the Device Action result taken by the device will be to call the desired Target store after the user makes his/her selection.



Here is an example for the query [play adele]. The user is shown a "Play media" type of result. In this case, since the user wants to play music, the Device Action result shown is a "Play Music" button to click. Clicking this button will play the specified song if the user has the song on his/her device. If not, clicking the result box will give the user options to hear the specified song online.

#### 12.9 Rating on Your Phone Issues

We understand that raters using different phones, operating systems, and browsers may have different experiences. In general, do what you would do naturally, and rate based on your experience. Here are some additional points to keep in mind when you are rating on your phone:

- If you see one of these messages when you open a landing page on your phone:
  - Asks whether you want to open the page in the browser or the website's app: select and evaluate the webpage. However, if the result automatically opens an app by default based on your phone's settings (e.g. some users have set all YouTube pages to automatically open the result in the YouTube app), you should rate your natural app experience—you do not have to change your phone's default settings.
  - Asks whether you want to visit the mobile page or desktop page: it is fine to select the mobile page as long as the landing page is the same. Sometimes, the mobile option will bring you to the mobile homepage instead of the specific URL in the task. You may need to check that the mobile page is in fact the same URL as the desktop page.
- Please open and look at PDF files. Your experience may be easier or harder than other users depending on your phone and browser, but you should still open the PDF file and look at it.
- Occasionally, you may be assigned some of these rating tasks on a desktop computer, but please rate from the perspective of a mobile user unless otherwise instructed.
- When rating Device Action queries and Device Action Result Blocks, including queries for installing or opening apps, please assume that queries were issued on an Android device unless explicitly stated otherwise in the instructions.

# **Part 3: Needs Met Rating Guideline**

### 13.0 Rating Using the Needs Met Scale

There are many different kinds of queries and results, but the process of rating is the same: **Needs Met rating tasks** ask you to focus on mobile user needs and think about how helpful and satisfying the result is for the mobile users.

This is what the Needs Met rating slider looks like:



Rating	Description
Fully Meets (FullyM)	A special rating category, which only applies to certain queries and results. All or almost all mobile users would be immediately and fully satisfied by the result and would not need to view other results to satisfy their need.
Highly Meets (HM)	Very helpful for many or most mobile users. Some users may wish to see additional results.
Moderately Meets (MM)	Helpful for many users OR very helpful for some mobile users. Some or many users may wish to see additional results.
Slightly Meets (SM)	Helpful for fewer mobile users. There is a connection between the query and the result, but not a strong or satisfying connection. Many or most users would wish to see additional results.
Fails to Meet (FailsM)	Completely fails to meet the needs of the mobile users. All users would wish to see additional results.

Please note that you may assign **in-between** ratings. Use in-between ratings if you think the rating of a result falls between two labels. You can either drag the slider or click on the point that you want the slider to land on.

#### 13.1 Rating Result Blocks: Block Content and Landing Pages

For Needs Met rating, you will assign a rating to each result. Each result includes the content inside the result block and landing pages associated with the result.

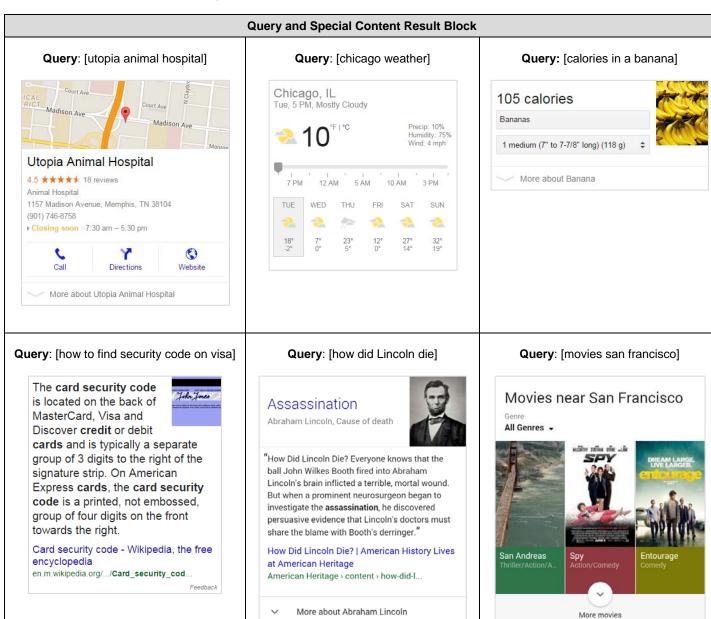
Which part of the result do you rate? It depends on both the query and the result block:

Type of Block	What to Rate	
Special Content Result Block (SCRB)  Note: assume that interactive result blocks function as intended, even though you are unable to use the buttons, tab, or other features in your rating task.	<ul> <li>The content inside this type of block should always play a large role in your rating.</li> <li>In addition, think about whether a user would click on the link(s) if available, in order to satisfy their user need.</li> <li>If most users would not click, rate the Special Content Result Block based on the block content alone.</li> <li>If some or many users would click, you may consider the helpfulness of the landing page(s) in addition to the content in the block. In this case, both need to be helpful to justify a high rating. If either the content in the block or on the landing page is unhelpful, give a low rating.</li> </ul>	
Web Search Result Block	In most cases, a click is required and you should evaluate the landing page.	
Device Action Result Block	Base your rating on the helpfulness of the action itself.	

For example, think about the query [what does love mean].

Result Block	Query: [what does love mean]	Rating
Special Content Result Block	Iove   Ilev/   Ilev/	Most users would probably not click on the Special Content Result Block, because the block contains a large amount of helpful content and has no obvious landing page link associated with it.  Therefore, base your rating on the content inside the block itself.
Web Search Result Block	What Is Love? We Spoke to the Merriam-Webster Lexicographer www.themarysue.com/definition-of-love/ Mobile-friendly - Nov 7, 2013 - "Love" is a word we all use and understand, but defining such a complex idea seems like a daunting	In this case, users would have to click on the web search result in order to get an answer to the question.  Therefore, base your rating on the content of the landing page.
Special Content Result Block	Love is a Choice. Do you ever wonder what it means to really love someone? We're bombarded today with movies and videos and romance novels that give us a false image of what it means to love.  What does it mean to really love someone? - Living on the Edge livingontheedge.org//what-does-it-mea	While the block content may be helpful, this question may require a more in depth answer for some users. Some or many users might click on the link, in addition to looking at the content in the block itself.  Therefore, base your rating on both the block and the landing page.

Here are some examples of Special Content Result Blocks where the block should be rated primarily on the content inside the block itself. As always, please use your judgment.



#### 13.2 Fully Meets (FullyM)

Fully Meets is a special rating category, which can be used in the following situations:

- The query and user need must be specific, clear, and unambiguous.
- The result must be fully satisfying for mobile users, requiring minimal effort for users to immediately get or use what they are looking for.
- All or almost all users would be completely satisfied by the result—users issuing that query would not need additional results to fully satisfy the user intent.

In other words, the **Fully Meets** rating should be reserved for results that are the "complete and perfect response or answer" so that no other results are necessary for all or almost all users to be fully satisfied.

You will need to use your judgment to decide whether a result block can **Fully Meet** the user need. Here are some scenarios when the **Fully Meets** rating is appropriate:

- The user is clearly looking for a specific webpage or website and the result block is the specific result the user is looking for.
- The user is trying to complete a device action and the result block accomplishes the desired request.
- The user is looking for a very specific fact or piece of information and the result block provides the information immediately, thoroughly, and clearly. No other results would be needed.

**Fully Meets** may apply in other situations as well. Ask yourself whether the result block alone is the perfect and complete result that would fully satisfy all or almost all users. Be conservative when using the **Fully Meets** rating. When in doubt, consider a lower rating.

Note: If a result block is very close to being fully satisfying, but the block alone may not be sufficient in order to fully satisfy all or almost all users, a rating of **Highly Meets+** may be appropriate.

Sometimes you have to think about how specific the user need is and will need to make a judgment call on whether it is specific enough to possibly have a **Fully Meets** rating.

#### 13.2.1 Examples of Fully Meets (FullyM) Result Blocks

Query, User Location, User Intent	Result	Rating	Fully Meets Explanation
	<b>□</b> ± <b>□</b> *( <b>a</b> 1:40	FailsM SM MM HM FullyM	
Query: [amazon.com] User Location: Austin, Texas User Intent: Go to amazon.com.	Opening website  Amazon.com: Online Shopping for Electro  www.amazon.com	What you might see in the rating task:  Action: Open a specific webpage  URL: http://www.amazon.com/  Website Name: Amazon.com: Online Shopping for Electronics, Apparel, Computers	The query has clear intent to go to amazon.com and the phone is opening the specified website.

Query, User Location, User Intent	Result Rating		Fully Meets Explanation
Query: [amazon]  User Location: Austin, Texas  User Intent: Go to the Amazon website.	Amazon.com www.amazon.com  Mobile-friendly - Online retailer of books, movies, music and games along with electronics, toys, apparel, sports, tools, groceries and	FallsM SM MM HM FullyM	The query has clear intent to go to the amazon.com website. While there may be other interpretations for the query, the dominant one is by far the website.
Query: [target website]  User Location: Jacksonville, Florida  User Intent: Go to the Target website.	Target: Expect More. Pay Less. www.target.com/ Spend \$50 and get free shipping on over 500K items. Choose from a wide selection of furniture, kids Mountain View Target Find Store Women's Electronics Home: Decor, FurnWeekly Ad	FailsM SM MM HM FullyM	The query has clear intent to go to target.com.
Query: [shop nordstrom online]  User Location: Monterey, California  User Intent: Go to the Nordstrom website for online shopping.	Nordstrom m.shop.nordstrom.com/ Mobile-friendly - Shop online for shoes, clothing, jewelry, dresses, makeup and more from top brands. Make returns in store or by mail.	FailsM SM MM HM FullyM	The query has clear intent to go to the Nordstrom website.
Query: [titanic imdb]  User Location: Lexington, Kentucky  User Intent: Go to the IMDb page for Titanic.	Titanic - IMDb m.imdb.com/title/tt0120338/ ★★★★ Rating: 7.7/10 - 663,660 votes Mobile-friendly - Titanic Experience James Cameron's Titanic like never before. Leonardo DiCaprio and Kate Winslet Titanic Jack	FailsM SM MM HM FullyM	The query has clear intent to go to the IMDb page for Titanic.
Query: [www.yahoo.c0m]  User Location: Denver, Colorado  User Intent: Go to the Yahoo website.	Yahoo https://www.yahoo.com/ Mobile-friendly - A new welcome to Yahoo. The new Yahoo experience makes it easier to discover the news and information that you	FailsM SM MM HM FullyM	Even though this is an imperfect URL query, it's clear the user wants to go to the Yahoo website.
Query: [cnn health]  User Location: Annapolis, Maryland  User Intent: Go to the Health section of cnn.com.	Health News - Medical, Mental and Dental www.cnn.com/HEALTH/ Mobile-friendly - Discover the latest news and video about health at CNN. CNN covers diet, fitness , parenting, conditions and more,	FailsM SM MM HM FullyM	The query has clear intent to go to the Health section of the cnn.com webpage.

Query, User Location, User Intent	Result	Rating	Fully Meets Explanation
Query: [cnn]  User Location: Annapolis, Maryland  User Intent: Go to the CNN website.	CNN.com www.cnn.com/ Mobile-friendly - CNN.com delivers the latest breaking news and information on the latest top stories, weather, business, entertainment,	FailsM SM MM HM FullyM	The query has clear intent to access CNN news and content. It is not clear whether the user has the app installed, but the website has the content the user is searching for, and fully satisfies the user intent.
Query: [yelp] User Location: Raleigh, North Carolina User Intent: Open the Yelp app or go to the website at yelp.com.	Yelp app - Installed People use Yelp to search for everything from the city's tastiest Open on yelp.com	FailsM SM MM HM FullyM	This result <b>Fully Meets</b> the user need whether they want the Yelp app or the Yelp website, which are both popular. <b>Note</b> : If you see this kind of result, assume that the user has the app installed on their phone.  Clicking on the Yelp link above the logo opens the app directly, and clicking on the "Open on yelp.com" link gives the option of opening the app or website.  Opens Yelp app directly  Yelp  Yelp app - Installed People use Yelp to search for everything from the city's tastiest  Open on yelp.com  gives option of opening app or website
Query: [lebron james stats basketball-reference.com]  User Location: Miami, Florida  User Intent: Go to the player statistics page for LeBron James on a specific website.	LeBron James NBA & ABA Stats   Basketball-Reference.com www.basketball-reference.com > > J 6/19 Factory of Sadness: Intel: LeBron James Opting in or Signing With Cavs: Just following the NBA Finals we wrote that Well, that's the latest talk, as noted by ESPN and others.	FailsM SM MM HM FullyM	The query has clear intent to go to the player statistics page for LeBron James on a specific website, basketball-reference.com.
Query: [open instagram]  User Location: Laguna Beach, California  User Intent: Open the Instagram app on the user's device.	What the user sees:  g open Instagram  Opening app  Instagram	What you might see in the rating task:  Action: Open an app  App: Instagram	This <b>Device Action</b> query is clear and specific: the user wants to open the Instagram app. The result block shows the phone in the process of opening the specified app—it <b>Fully Meets</b> the user need.

Query, User Location, User Intent	Result	Rating	Fully Meets Explanation
Query: [open bing search app]  User Location: Dallas, Texas  User Intent: Open the Bing Search app on the user's device.	Bing Search With this app, you can save money with Bing Rewards, keep up with trending stories and images, and se Start with the search box and click on a result to open it up in a built-in browser, or go straight **** from 38,657 users  View on Google Play (free)	FailsM SM MM HM FullyM	The result block shows that the phone has detected that the app is not installed and gives the option of downloading the app. This result <b>Fully Meets</b> the user need.  Note: Remember that you should assume that queries were issued on an Android device when rating Device Action Result Blocks, unless explicitly stated otherwise in the instructions. Therefore, the Google Play result for this query is appropriate.
Query: [open facebook app]  User Location: Richmond, Virginia  User Intent: Open the Facebook app on the user's device.	What the user sees:  Open Facebook	What you might see in the rating task: Action: Open an app App: Facebook	This <b>Device Action</b> query is clear and specific: the user wants to open the Facebook app. The result block shows the phone's confirmation that it is opening the app—it <b>Fully Meets</b> the user need.
Query: [set alarm for 5 o'clock am]  User Location: Tacoma, Washington  User Intent: Set the device's alarm to go off at 5:00 AM.	What the user sees:  8 set alarm for 5 o'clock am  Setting alarm  WHEN: 5:00 AM  Set alarm	What you might see in the rating task: Action: Set alarm Alarm Time: 5:00 AM	This <b>Device Action</b> query is clear and specific: the user wants to set the phone's alarm clock for 5:00 AM. The result block shows the phone in the process of setting the alarm at the specified time—it <b>Fully Meets</b> the user need.
Query: [chef chu phone number]  User Location: Los Altos, California  User Intent: Find the phone number for the restaurant called Chef Chu's.	San Antonio Shopping Center Carlo Walmart & Wa	FailsM SM MM HM FullyM	Chef Chu's is a Chinese restaurant located in the user location. This result block immediately shows the phone number with the option to call the number directly on the device—it <b>Fully Meets</b> the user intent.

#### Query, User Location, Result Rating **Fully Meets Explanation User Intent** What the user sees: FailsM S call Best Buy Query: [call best buy] What you might see in the This **Device Action** query is rating task: User Location: Mountain clear and specific: the user wants View. California to call the nearest Best Buy Action: Make a call store. The result block shows User Intent: Call the the phone in the process of Business Name: Best Buy nearest Best Buy store. calling the store—it Fully Meets Note that there is only the user need. Location: 2460 E Charleston Rd, one Best Buy store Best Buy - Mountain View Mountain View, CA 94043 located in Mountain View. 2460 East Charleston Road, Mc View, CA 94043 (650) 903-0591 Phone number: (650) 903-0591 What the user sees: g open map of Italy Query: [open map of FailsM italy] This **Device Action** query is clear and specific: the user wants **User Location:** What you might see in the to see a map of Italy. The result Baltimore, Maryland rating task: block shows a map with a link to open it in Google Maps—it Fully User Intent: Open a map Action: Open map Meets the user need. of Italy on the user's device. Location: Italy Italy Open map What the user sees: navigate to Yosemite FailsM National Park This **Device Action** guery is Query: [navigate to clear and specific: the user wants yosemite national park] What you might see in the to navigate to Yosemite National rating task: Park. The result block shows the User Location: Seattle, phone in the process of opening Washington Action: Navigation up the Navigation app, which will give the user turn-by-turn **User Intent:** Navigate to Destination: Yosemite National directions from the user's Yosemite National Park Park location—it Fully Meets the user Drivina from the user's location. need. Destination Address: Yosemite Yosemite National Park Village, CA 95389 ▲ Navigate

Query, User Location, User Intent	Result	Rating	Fully Meets Explanation
Query: [how to find security code on visa]  User Location: Chicago, Illinois  User Intent: Find out how to locate the security code on a Visa card.	The card security code is located on the back of MasterCard, Visa and Discover credit or debit cards and is typically a separate group of 3 digits to the right of the signature strip. On American Express cards, the card security code is a printed, not embossed, group of four digits on the front towards the right.  Card security code - Wikipedia, the free encyclopedia en.m.wikipedia.org//Card_security_cod	FailsM SM MM HM FullyM	The result block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read. The block also includes an image showing users exactly where to find the code, and the block Fully Meets the user need.
Query: [starbucks stock price]  User Location: Alexandria, Virginia  User Intent: Find the current stock price for Starbucks.	Starbucks Corporation  NASDAQ: SBUX - Mar 11 12:41 PM ET  92.31 +0.13 (0.14%)  1d 5d 1m 3m 1y 5y max  93.0  92.5  Prev close -92.18 -92.0  12:00 PM 3:00 PM  Open 92.12 Market cap 69 02B P/E ratio (tm) 27:92 Low 92.08 Dividend yield 1.39% Disclaimer	FailsM SM MM HM FullyM	The result block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read—it <b>Fully Meets</b> the user need. <b>Note</b> : Assume that the result shows current information for users.
Query: [new york city population 2012]  User Location: Pasadena, California  User Intent: Find the population of New York City back in 2012.	8.337 million (2012) New York City, Population  10M  5M  1990 2000 Los Angeles 3.858 million (2012) Sources include: United States Census Bureau	FailsM SM MM HM FullyM	The result block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read—it <b>Fully Meets</b> the user need.
Query: [what is the weather forecast for today]  User Location: Mountain View, California  User Intent: Find weather forecast information for the current day in Mountain View, California.	Mountain View, CA Thu, 8 AM, Overcast  50°FI°C Precip: 10%  10 AM 3 PM 8 PM 1 AM 6 AM  THU FRI SAT SUN MON TUE  10° 63° 63° 61° 63° 66° 66° 36° 37° 36° 36° 37° 37°	FailsM SM MM HM FullyM	The result block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read—it Fully Meets the user need.  Remember that we consider weather queries, like this one, to be a Know Simple query for mobile phone users.  Note: Assume the result shows current information for users.

Query, User Location, User Intent	Result Rating		Fully Meets Explanation
Query: [london time]  User Location: New York, New York  User Intent: Find the current time in London.	11:05 PM Friday, December 20, 2013 (GMT) Time in London, UK	FailsM SM MM HM FullyM	The result block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read—it Fully Meets the user need.  Note: Assume that the result shows current information for users.
Query: [who is the chancellor of germany]  User Location: New York, New York  User Intent: Find the name of the current Chancellor of Germany.	Angela Merkel Germany, Chancellor	FailsM SM MM HM FullyM	The result block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read—it <b>Fully Meets</b> the user need.
Query: [argo trailer]  User Location: Madison, Wisconsin  User Intent: Watch the trailer for Argo.	TRAILER  HD  Argo Trailer (2012) - YouTube m.youtube.com/watch?v=w918Eh3fij0  Feedback	FailsM SM MM HM FullyM	This query can be considered a <b>Know</b> query with a specific intent or a <b>Do</b> query—regardless of the query type, the user is asking for a very specific thing: the trailer for Argo. The result has exactly what the user wants, displaying the trailer clearly and prominently inside the result block. The video is immediately presented and the user can click on the video to show the exact information that was requested.
Query: [chevron at shoreline and middlefield]  User Location: Mountain View, California  User Intent: Find the specific gas station specified by the user in order to visit the location in person.	Chevron  Significance Terra Bella Ave  Significance Terra Bella Av	FailsM SM MM HM FullyM	The intent is to visit the specific gas station specified by the user. This result block is for the specified Chevron location, with information to visit this location in person.

Query, User Location, User Intent	Result	Rating	Fully Meets Explanation
Query: [decemberists crane wife 3 lyrics]  User Location: Long Beach, California  User Intent: See the lyrics to The Decemberists song called "Crane Wife 3."	The Crane Wife 3 Song by The Decemberists  Lyrics And under the boughs unbowed All clothed in the snowy shroud She had no heart so hardened All under the boughs unbowed Each feather, it fell from skin 'Til thread bare while she grew thin How were my eyes so blinded? Each feather, it fell from skin And I will hang my head Hang my head low And I will hang my head Hang my head low A gray sky, a bitter sting A rain cloud, a crane on wing All out beyond horizon A gray sky, a bitter sting And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low And I will hang my head Hang my head low, low, low Google Play	FailsM SM MM HM FullyM	The result has exactly what the user wants, displaying the lyrics to the specified song clearly and prominently inside the result block.  Note: The lyrics posted on Google Play are licensed.
Query: [gas stations near me]  User Location: Mountain View, California  User Intent: Find gas stations near the user location. Note that this may be an urgent query.	A Chevron 808 N Shoreline Blvd Mountain View  CALL DIRECTIONS  C Shoreline Shell 807 N Shoreline Blvd Mountain View  CALL DIRECTIONS  More gas stations	FailsM SM MM HM FullyM	The intent is to find gas stations near the specific user location, represented by the blue dot on the map.  This result block has a very satisfying list of nearby, popular, and prominent options within one mile of the specific location. This kind of block is especially helpful for users who want to visit the business in person.  This result would be very convenient for mobile users who need gas immediately, especially for those who are driving and cannot easily use their phone.  Note: A range is included because some users would be fully satisfied with these selections, while some users would want more information (e.g., gas prices, hours, distance from location, longer list of options).

Query, User Location, User Intent	Location, Result Rating		Fully Meets Explanation	
Query: [nearby coffee shops]  User Location: Mountain View, California  User Intent: Find coffee shops near the user location.	Cheap Upscale Top rated Open now MO  Red Rock Coffee  4.1 ***** (641) - \$\$ Coffee Shop - Castro St Local coffee shop with art & live  Starbucks  3.8 ***** (67) - \$\$ Coffee Shop - Pear Ave Iconic Seattle-based coffeehous  Clocktower Coffee Roasting 3.9 ***** (45) - \$ Coffee Shop - E Middlefield Rd Coffee, gift & pastry shop with patio	FailsM SM MM HM FullyM	The intent is to find coffee shops near the specific user location, represented by the blue dot on the map.  This result block has a very satisfying list of nearby, popular, and prominent options within a few miles of the specific location. This kind of block is especially helpful for users who want to visit the business in person. Note that these blocks are interactive—clicking on a coffee shop will give options to call the business, get directions, read reviews, etc.  Note: A range is included because some users would be fully satisfied with these selections, while some users would want more information (e.g., hours, distance from location, longer list of options).	
Query: [1600 pennsylvania ave washington dc]  User Location: Bakersville, California  User Intent: Find a map, directions, information about what is located at this address, etc.	H St NW  Lafayete Square Square  W Washington D.C  Wey data  Wey data  Ave NW, Washington, DC  20500	FailsM SM MM HM FullyM	This block contains a map with the queried address, link to get directions, and specifies the landmark at the well-known address on the map ("The White House").  It's not unusual to search for an address (or business) that is far from the user location. Here, the user has explicitly asked for a specific address in a far away place, and this result is very satisfying. For a query this specific, the user location does not change the rating.  Note: A range is included because some users would be fully satisfied with this result, while some users would want more information (e.g., photos, a brief description).	

#### 13.2.2 Examples of Result Blocks that Cannot be Fully Meets

There are some queries which *cannot* have a **Fully Meets** result. Here are some examples.

Type of Query	Example	No Fully Meets Result: Explanation
Broad queries where no single result	[knitting]	This is a broad informational query. Knitting is an activity anyone can do and that anyone can create a website for. Different users may want different types of content: videos, instructions, patterns, etc. There is no one official source for knitting information and no one result could satisfy most users. Therefore, no <b>Fully Meets</b> result is possible for this query.
could fully satisfy all users  Famous names  e.g., [barack obama]	This is a broad informational query and it is impossible to know exactly what the user is looking for.	
Ambiguous queries	[ada]	There is no dominant interpretation for this query. The following entities are all common interpretations: Americans with Disabilities Act, American Dental Association, and American Diabetes Association. While each interpretation has an official homepage, none is <b>Fully Meets</b> since there is no dominant interpretation.
without a clear user intent or dominant interpretation	Non-famous people names e.g., [sam wen]	Queries for people's names can be tricky. Many or most people queries do not have a dominant interpretation. Even unusual sounding name queries may not have a dominant interpretation. For example, the queries [sam wen], [tran nguyen], and [david mease] can have no <b>Fully Meets</b> result because there are multiple people with each of these names, and it is not clear that most users are looking for any one particular individual.

#### 13.3 Highly Meets (HM)

A rating of **Highly Meets** is assigned to results that meet the need of many or most users. **Highly Meets** results are highly satisfying and a good "fit" for the query. In addition, they often have some or all of the following characteristics: high quality, authoritative, entertaining, and/or recent (e.g., breaking news on a topic).

A query can have many **Highly Meets** results.

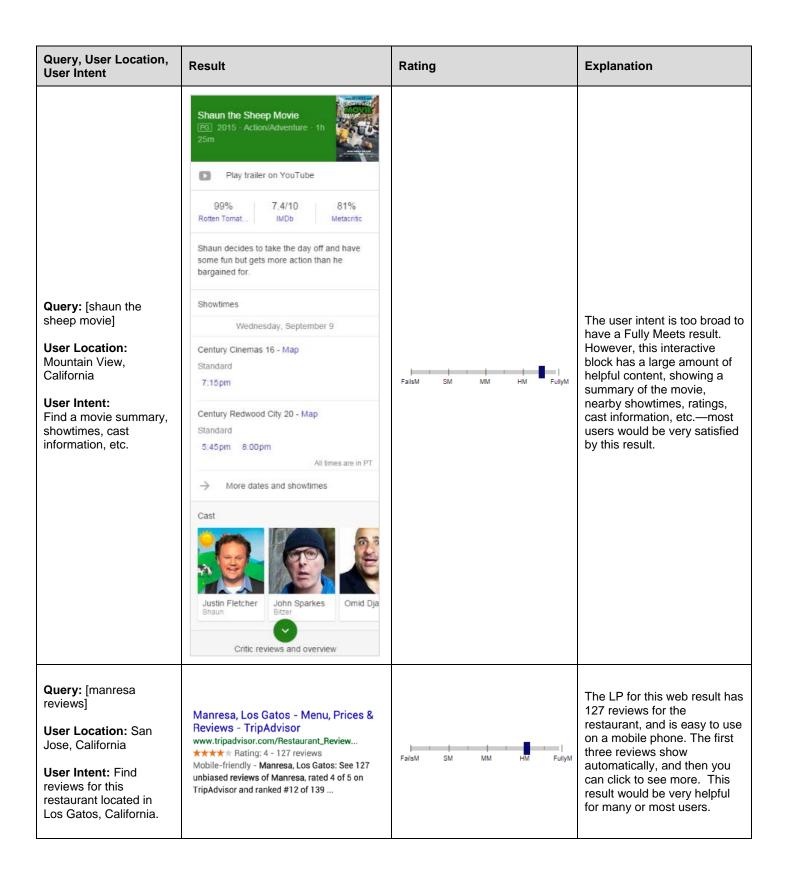
Have high standards for using the **Highly Meets** rating. This is especially important for queries with many, many ontopic results.

# 13.3.1 Examples of Highly Meets (HM) Result Blocks

Query, User Location, User Intent	Result	Rating	Explanation
Query: [trader joes]  User Location: Charlotte, North Carolina  User Intent: There are two possible user intents: most users probably want to visit a nearby location or go to the website.	A Trader Joe's 1133 Metropolitan Ave Charlotte Open until 9:00 pm  B Trader Joe's 1820 E Arbors Dr Charlotte Open until 9:00 pm  C Trader Joe's 6418 Rea Rd Charlotte Open until 9:00 pm  C ALL DIRECTIONS  OPEN UNTIL DIRECTIONS  OPEN UNTIL DIRECTIONS  OPEN UNTIL DIRECTIONS  OPEN UNTIL DIRECTIONS	FailsM SM MM HM FullyM	This result shows a complete list of all three locations in the Charlotte area, with information that is especially helpful for users who want to visit the store.  Note: This result block is not Fully Meets because users who want to go to the website to see coupons, promotions, etc. would have to see additional results.
Query: [trader joes]  User Location: Charlotte, North Carolina  User Intent: There are two possible user intents: most users probably want to visit a nearby location or go to the website.	Trader Joe's www.traderjoes.com  Mobile-friendly - Trader Joe's is a neighborhood grocery store with amazing food and drink from around the globe and around the corner	FailsM SM MM HM FullyM	This is the official website for Trader Joe's, which has highly authoritative information on the businesses' stores, promotions, recipes, news, etc.  Note: This result block is not Fully Meets because users who want information to visit the store have to do a bit of work to find that information—it is not immediately available.
Query: [museum of modern art]  User Location: Manhattan, New York  User Intent: There are two possible user intents: most users probably want to visit the museum (note that the user is located in NYC where the museum is located) or go to the website.	Museum of Modern Art  Museum in New York City, New York  4.5 ★★★★★ 971 reviews  CALL DIRECTIONS WEBSITE  11 W 53rd St, New York, NY 10019  Closing soon 10:30 am – 5:30 pm ✓  Upcoming events  Evening Tours of MoMA's Mast  Sat, Apr 25 5:30 PM  Mother's Day at MoMA  Profiles  Profiles  Artwork and overview	FailsM SM MM HM FullyM	The result block shows information about the museum, and is especially helpful for users who want to visit the museum.  Note: This result block is not Fully Meets— even though there is a website link, it is not very satisfying for users who want to go to the website because it is not as informative as a web search result block with a title, snippet, and URL.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [museum of modern art]  User Location: Manhattan, New York  User Intent: There are two possible user intents: most users probably want to visit the museum (note that the user is located in NYC where the museum is located) or go to the website.	MoMA   Museum of Modern Art Museum of Modern Art > Mobile-friendly - The Museum of Modern Art (MoMA) is a place that fuels creativity, ignites minds, and provides inspiration. Hours & Admission - Calendar - Buy Tickets	FailsM SM MM HM FullyM	This is the museum's official website and has very helpful information about exhibits, membership, the store, etc.  Note: This result block is not Fully Meets because users who want information to visit the museum have to do a bit of work to find that information—it is not immediately available.
Query: [prestige bmw]  User Location: Ramsey, New Jersey  User Intent: There are two possible user intents: most users probably want to visit the car dealership or go to the website.	Prestige BMW  4.4 **** 138 reviews BMW Dealer  CALL DIRECTIONS WEBSITE  985 NJ-17, Ramsey, NJ 07446  Closing soon 9:00 am – 8:00 pm   More about Prestige BMW	FailsM SM MM HM FullyM	The query is the name of a car dealership in New Jersey, which is the only dealership with that name in the user location (Ramsey, New Jersey). The result block shows information about the dealership, and is especially helpful for users who want to visit the business.  Note: This result block is not Fully Meets— even though there is a website link, it is not very satisfying for users who want to go to the website because it is not as informative as a web search result block with a title, snippet, and URL.
Query: [prestige bmw]  User Location: Ramsey, New Jersey  User Intent: There are two possible user intents: most users probably want to visit the car dealership or go to the website.	Prestige BMW www.prestigebmw.com  Mobile-friendly - Prestige BMW is the new, used & CPO BMW dealership in Ramsey, NJ near New York. We serve the area's BMW lease,	FailsM SM MM HM FullyM	This is the car dealership's official website and has very helpful information about inventory, financing, etc.  Note: This result block is not Fully Meets because users who want information to visit the dealership have to do a bit of work to find that information—it is not immediately available.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [belmont library] User Location: Belmont, Massachusetts User Intent: Find information about this library or go to the website.	Belmont Public Library Library in Belmont, Massachusetts 2 reviews  CALL DIRECTIONS WEBSITE  336 Concord Ave, Belmont, MA 02478  Closing soon 9:00 am – 9:00 pm  Function: Library  More about Belmont Public Library	FailsM SM MM HM FullyM	There is only one library in the user location (Belmont, Massachusetts). The result block shows information about the library, and is especially helpful for users who want to visit the location.  Note: This result block is not Fully Meets— even though there is a website link, it is not very satisfying for users who want to go to the website because it is not as informative as a web search result block with a title, snippet, and URL.
Query: [belmont library] User Location: Belmont, California User Intent: Find information about this library or go to the website.	Belmont Library  4.5 ****** 10 reviews Library  CALL DIRECTIONS WEBSITE  1110 Alameda de las Pulgas, Belmont, CA 94002  Open today 10:00 am – 9:00 pm   More about Belmont Library	FailsM SM MM HM FullyM	There is only one library in the user location (Belmont, California). The result block shows information about the library, and is especially helpful for users who want to visit the location.  Note: This result block is not Fully Meets— even though there is a website link, it is not very satisfying for users who want to go to the website because it is not as informative as a web search result block with a title, snippet, and URL.
Query: [decemberists]  User Location: Long Beach, California  User Intent: Learn more about the band, The Decemberists.	The Decemberists www.decemberists.com/ Mobile-friendly - New album - What A Terrible World, What A Beautiful World - coming January 20, 2015. Pre-order now. On-Tour - Discography - "V is for Victory" Benefit	FailsM SM MM HM FullyM	The user intent is too broad to have a Fully Meets result. However, this is The Decemberists' official website and has a lot of content including tour dates, music videos, the latest album, etc. The result is uniquely authoritative and most users would be very satisfied by this website.
Query: [celine dion]  User Location: Bellevue, Washington  User Intent: Learn more about the singer Celine Dion.	Celine Dion   The Official Celine Dion Site www.celinedion.com/ Celine Dion's official website featuring Celine news, music, videos, album info and more! Videos - What's Goin' - TeamCeline account	FailsM SM MM HM FullyM	The user intent is too broad to have a Fully Meets result. However, this is Celine Dion's official website and has a lot of content including recent news, show information, music, photos, videos, etc. The result is uniquely authoritative and most users would be very satisfied by this website.



Query, User Location, User Intent	Result	Rating	Explanation
Query: [broadway tickets]  User Location: New York, New York  User Intent: Research prices and/or purchase tickets to a Broadway show.	Broadway tickets, show dates, calendar. Official Ticketmaster site. www.ticketmaster.com/broadway Find and buy broadway show tickets at Ticketmaster.com.	FailsM SM MM HM FullyM	The LP for this web result offers many Broadway tickets for sale, from a highly trustworthy source. While you have to zoom in and scroll to navigate the site, this result would be very helpful for many or most users because it is so highly trustworthy.
Query: [kids backpacks]  User Location: New York, New York  User Intent: Research prices and/or purchase backpacks for kids.	Kids' School Backpacks & Messenger Bags   Free Shipping from L.L www.llbean.com/llb//818?backpacks Our durable kids' backpacks are loaded with pockets and features - like padded shoulder straps, nighttime reflective	FailsM SM MM HM FullyM	The LP for this mobile-friendly web result offers many kids backpacks for sale. The company is well known for manufacturing and selling high quality backpacks for kids of different ages. There is a lot of product information and many user reviews for each backpack, in addition to filter options that are easy to use on a phone. This result would be very helpful for many or most users.
Query: [poison ivy]  User Location: Atlanta, Georgia  User Intent: Find pictures of poison ivy plants, information about how to treat poison ivy, etc.	Outsmarting Poison Ivy and Other Poisonous Plants www.fda.gov//ucm049342.htm Sep 2, 2008 - Poison ivy and other poisonous plants are a hazard all year round. Here are tips for preventing and	FailsM SM MM HM FullyM	The LP for this mobile-friendly web result is part of an authoritative government website and provides a lot of helpful information about poison ivy. This result would be very helpful for many or most users. A few or some users may wish to see additional results.
Query: [michael jordan] User Location: Boston, Massachusetts User Intent: Find information, news, images, etc. about Michael Jordan.	Michael Jordan - Wikipedia, the free encyclopedia en.wikipedia.org/wiki/Michael_Jordan Michael Jeffrey Jordan (born February 17, 1963), also known by his initials, MJ, is an American former professional	FailsM SM MM HM FullyM	The LP of this web result is a mobile-friendly Wikipedia article about Michael Jordan. This result would be helpful for many or most users.
Query: [who is the chancellor of germany]  User Location: New York, New York  User Intent: The user wants to find the name of the current Chancellor of Germany.	Chancellor of Germany - Wikipedia, the free encyclopedia en.m.wikipedia.org//Chancellor_of_Ge The current Chancellor is Angela Merkel, who is currently serving her third term in office. She is the first female List of Chancellors of Germany	FailsM SM MM HM FullyM	This is a specific <b>Know Simple</b> query for the name of the current Chancellor of Germany. While the answer is in the description of the web result, it is not displayed prominently in a way that is very easy for mobile users to read.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [dance video] User Location: New York, New York User Intent: Find a dance video to watch.	Evolution of Dance - YouTube m.youtube.com/watc Apr 6, 2006	FailsM SM MM HM FullyM	Users are looking for good or entertaining dance videos and there are many options online.  There are many on-topic results for this query and this is one very popular video of a comedian demonstrating dance styles from previous decades.
Query: [purple coneflowers]  User Location: New York, New York  User Intent: Find images of or information about purple coneflowers.	Images  More images for purple coneflowers	FailsM SM MM HM FullyM	This block contains many helpful images, and the landing page shows even more images—it <b>Highly Meets</b> the user intent.
Query: [seattle, washington]  User Location: Arlington, Texas  User Intent: Find information, news, maps, etc. related to Seattle, Washington.	Shoreline Redmond Redmond Bemeeton Seattle City in Washington Weather: 52°F (11°C), Wind 0 mph (0 km/h), 88% Humidity Points of interest  Pike Place Market Space Needle Music Project Museum  Upcoming events and overview	FailsM SM MM HM FullyM	This is a broad query for a city. Different users may be looking for different things.  The result contains a wide variety of helpful information such as a map, weather information, several points of interest, and has an option to see more information containing nearby events and facts about the city.  Moderately Meets+ to Highly Meets is an appropriate rating for this result.
Query: [invasive species]  User Location: St. Louis, Missouri  User Intent: Find more information about invasive species.	An invasive species is a plant or animal that is not native to a specific location (an Introduced species); and has a tendency to spread, which is believed to cause damage to the environment, human economy and/or human health.  Invasive species - Wikipedia, the free encyclopedia en.m.wikipedia.org/wiki/Invasive_species	FailsM SM MM HM FullyM	The result block has a good summary of what invasive species are, but some users would probably want to see more information like examples, impact, etc.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [turmeric]  User Location: Sunnyvale, California  User Intent: Find information about the spice or the restaurant in Sunnyvale.	Sunnyvale Caltrain  Olson Way  Dishdash m  Turmeric Restaurant  3.7 ★★★ ★ 207 reviews  \$\$ • Event Venue  141 South Murphy Avenue, Sunnyvale, CA 94086  (408) 617-9100  ▶ Open today • 11:30 am − 2:00 pm, 12:00 − 2:30 pm, 5:30 − 10:00 pm, 5:30 − 10:00 pm  Call Directions Website  Menu: turmericrestaurant.com  More about Turmeric Restaurant	FailsM SM MM HM FullyM	For users in Sunnyvale, California, the query [turmeric] could have two different interpretations: a popular restaurant named Turmeric or the spice turmeric. Because the user location for this query is in Sunnyvale, many mobile users are probably looking for the restaurant. However, it is not completely clear because some users may want to find information about the spice. This result about the restaurant has satisfying information for users who want to visit —it Highly Meets the most likely user need.
Query: [kristen wiig] User Location: New York, New York  User Intent: Find more information about the actress, comedian, writer, and producer.	Kristen Wiig   www.kristenwiig.org • Your fan site for Oscar www.kristenwiig.org Mobile-friendly - Watch the full interview on the official website to hear Kristen and director Shira Piven talk about their careers in acting, Photo Gallery - KristenWiig.org Video Archive	FailsM SM MM HM FullyM	This is a fan site dedicated to Kristen Wiig. The website has comprehensive info including over 50,000 pictures and 300 video clips, interviews, articles, and more. This website <b>Highly Meets</b> the need of many or most users.
Query: [greek alphabet] User Location: Albany, New York User Intent: Find historical information about the Greek alphabet, the names of the letters in the Greek alphabet, images of the letters, etc.	Images  σβγδε  τηθικ  τηθικ	FailsM SM MM HM FullyM	This is a broad query. Different users may be looking for different things.  This result shows multiple tables of images with the letters in the Greek alphabet. This result would be helpful for many users. Some users may wish to see additional results.
Query: [jennifer aniston]  User Location: Dover, Delaware  User Intent: Find images, recent news, gossip, information, etc. about Jennifer Aniston.	In the news  What Oscar Snubs? Inside Jennifer Aniston and Angelina Jolie's Night at the Critics' Choice Awards: People.com People.com People.com-5 hours ago  EXCLUSIVE: Jennifer Aniston double heartbreak as BOTH her 'lost love' and best friend, who starred in cult classic Daily Mail - 2 hours ago  Jennifer Aniston Reacts to Oscars 2015 Cake Snub, Says Reese Witherspoon and Julianne Moore Emailed Her Us Magazine - 4 hours ago  More news for jennifer aniston	FailsM SM MM HM FullyM	This is a broad query for an actress. Different users may be looking for different things.  This result shows recent news about Jennifer Anniston. The articles are timely (at the time this was written) and relatively interesting, and not just common everyday news about the actress. Many users would be satisfied with the result and some users may wish to see more results.

#### 13.4 Moderately Meets (MM)

A rating of **Moderately Meets** is assigned to results that are helpful and satisfying for many users or very satisfying for some users.

**Moderately Meets** results have fewer valuable attributes than **Highly Meets** results. **Moderately Meets** results should still "fit" the query, but they might be less comprehensive, less up-to-date, come from a less authoritative source, etc.

**Moderately Meets** results generally are not clearly low quality, out-of-date, or inaccurate. **Moderately Meets** results are generally average to good.

#### 13.4.1 Examples of Moderately Meets (MM) Result Blocks

Query, User Location, User Intent	Result	Rating	Explanation
Query: [shutterfly]  User Location: Boise, Idaho  User Intent: Go to the Shutterfly website or find information about the company.	Shutterfly   CrunchBase www.crunchbase.com//shutterfly Shutterfly is a manufacturer and digital retailer, offering personalized stationery and other related products and services.	FailsM SM MM HM FullyM	The LP for this web result is a high-quality page on crunchbase.com—a member site on the TechCrunch network—with a profile of Shutterfly. The MC has a lot of helpful information about the company and is easy to read on a mobile device. This result would be helpful for many users or very helpful for some users.
Query: [tom cruise]  User Location: Scottsdale, Arizona  User Intent: Find biographical information or current news/celebrity gossip about Tom Cruise.	Tom Cruise Pictures, Biography, Filmography, News Starpulse.com www.starpulse.com/Actors/Cruise_Tom/ Tom Cruise Pictures, Biography, Filmography, News, Box Office, Videos, Awards.	FailsM SM MM HM FullyM	The LP for this web result contains information about Tom Cruise, which would be helpful for many users or very helpful for some users. The photos and main links can easily be accessed on a phone.  Note that there are many, many pages about Tom Cruise and this result is not helpful enough for a rating of <b>Highly Meets</b> .
Query: [seattle, washington]  User Location: Denver, Colorado  User Intent: Find information, news, maps, etc. related to Seattle, Washington.	Shoreline Woodinville Lave City University Redmond District Seattle Seattle Seattle Seattle Seattle Seattle Seattle Apinier Valley Bethel Burlen Map data ©2013 Godgle	FailsM SM MM HM FullyM	This is a broad query for a city. Different users may be looking for different things.  The result shows a map of Seattle, Washington and clicking on the map brings up a more detailed map. This result may be helpful for some users.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [city of angels]  User Location: Los Angeles, California  User Intent: Find information about the movie, song, musical, school, or some other entity by this name.	City of Angels Independent Studies School  4 reviews 1449 S San Pedro St, Los Angeles, CA 90015 (213) 745-1100  The Directions Website	FailsM SM MM HM FullyM	This result reflects one of several possible user intents, as the query is also the name of a movie, song, musical, and more. However, since the user location is near the school, this result would be very helpful for some users—specifically, users who are looking for the school.
Query: [nicaraguan money] User Location: Miami, Florida User Intent: Find out what Nicaraguan currency is called, what it looks like, the exchange rate, etc.	Nicaraguan córdoba Nicaragua, Currency	FailsM SM MM HM FullyM	This result displays the name of Nicaraguan currency. Some users may have their need met by learning the name of the currency, but many users may want images, know the exchange rate, etc. This result would be helpful for many users or very helpful for some users.
Query: [where is virginia in the us]  User Location: Louisville, Kentucky  User Intent: Find where the state of Virginia is located in the United States.	Virginia is bordered by Maryland and Washington, D.C. to the north and east; by the Atlantic Ocean to the east; by North Carolina and Tennessee to the south; by Kentucky to the west; and by West Virginia to the north and west.  Virginia - Wikipedia, the free encyclopedia en.m.wikipedia.org/wiki/Virginia	FailsM SM MM HM FullyM	The description in this result block may be helpful for users who are already familiar with this area in the United States. Many or most users would probably want to see a map or a clearer description.
Query: [mercury]  User Location: New Haven, Connecticut  User Intent: Find information on the chemical element, the planet, or the automobile company.	See results about  Mercury (Chemical Element) Symbol: Hg Electron configuration: [Xe] 4f14 5  Mercury (Planet) Radius: 1,516 miles (2,440 km) Surface area: 28.88 million sq mile  Mercury (Automobile company) Founder: Edsel Ford Founded: 1939  Feedback	FailsM SM MM HM FullyM	This block contains a brief description of different interpretations for mercury. Clicking on the links will take the user to the search results page for that interpretation. The links may save users from doing follow-up searches to clarify the correct interpretation, but this can be difficult on a mobile phone.  While the descriptions are brief, the links are a helpful feature, so the result <b>Moderately Meets</b> the user intent.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [every breath you take lyrics]  User Location: Fort Davis, Texas  User Intent: Find the lyrics to the song "Every Breath You Take," which was written by Sting.	STING LYRICS - Every Breath You Take - A-Z Lyrics www.azlyrics.com/lyrics/sting/everybreat Lyrics to "Every Breath You Take" song by STING: Every breath you take Every move you make Every bond you break	FailsM SM MM HM FullyM	The LP for this lyrics website page has the requested lyrics. There are many lyrics websites on the web and many pages are not 100% accurate. <b>Moderately Meets</b> is an appropriate rating for average pages with the requested lyrics.
Query: [kristen wiig]  User Location: New York, New York  User Intent: Find more information about the actress, comedian, writer, and producer.	Kristen Wiig! The Official Website of Kristen Wiig. kristenwiig.com Mobile-friendly - The official website of Kristen Wiig. Kristen Wiig is not on Twitter, Facebook, MySpace, or any other social networking	FailsM SM MM HM FullyM	This is Kristen Wiig's official website, but the only content is links to her talent and PR agencies, along with a note that says she is not on any social networking sites. While this information is helpful, many users would want to see more.

# 13.5 Slightly Meets (SM)

A rating of **Slightly Meets** is assigned to results that are helpful and satisfying for some or few users. **Slightly Meets** results may serve a minor interpretation, be low quality, have stale or outdated information, be too specific, too broad, etc. to receive a higher rating.

# 13.5.1 Examples of Slightly Meets (SM) Result Blocks

Query, User Location, User Intent	Result	Rating	Explanation
Query: [britney spears]  User Location: Baltimore, Maryland  User Intent: Find information about Britney Spears (e.g., current news, pictures).	Britney Spears Files for Divorce   TMZ.com www.tmz.com//britney-spears-files-for Nov 7, 2006 - Britney Spears has filed a petition for divorce from Kevin Federline. TMZ obtained the legal papers,	FailsM SM MM HM FullyM	The LP of this mobile-friendly web result has a 2006 article about Britney Spears filing for divorce. This is very old, stale news, making the result helpful for few users.
Query: [honda odyssey] User Location: Miami, Florida User Intent: We will assume that users are interested in the current Honda Odyssey model, unless specified otherwise.	2010 Honda Odyssey - Kelley Blue Book www.kbb.com/honda/odyssey/2010-hon Review by KBB.com Editors - Jan 6, 2010 Learn more about the 2010 Honda Odyssey with Kelley Blue Book expert reviews. Discover information including	FailsM SM MM HM FullyM	Although the LP has comprehensive information from a reputable source, and is easy to use on a mobile device, the information is about the 2010 Honda Odyssey. This information would be considered stale for the query today, making this result helpful for some or few users.

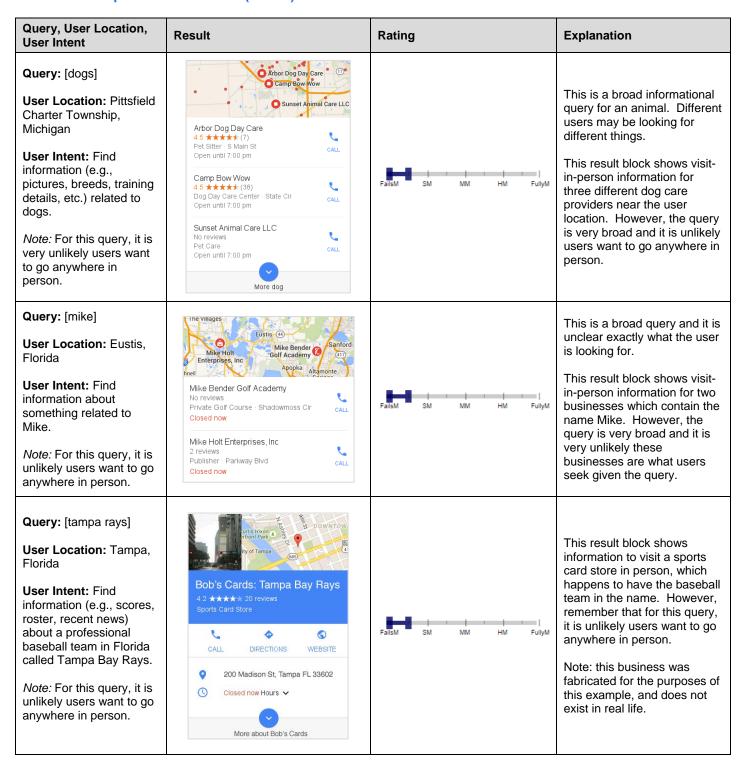
Query, User Location, User Intent	Result	Rating	Explanation
Query: [hot dog]  User Location: Sunnyvale, California  User Intent: Find information about hot dogs, such as recipes or nutrition information.	Hot Dog The Movie (1984) - IMDb www.imdb.com/title/tt0087425/ Directed by Peter Markle. With David Naughton, Patrick Houser, Tracy Smith, John Patrick Reger. Naive corn-pone	FailsM SM MM HM FullyM	The LP of this web result is about the movie "Hot Dog," which came out in 1984 and is a minor interpretation of this query. Because this is an unlikely interpretation, this web result would be helpful for few users, even though the landing page has good content from a reputable source, and is easy to use on a mobile device.
Query: [motorcycles]  User Location: Potsdam, New York  User Intent: Find information about motorcycles.	Sovie's Cycle Shop  Sovie's Cycle Shop  No reviews Motorcycle Parts Store - Ames Rd  State Farm: Drew McFadden IV No reviews Insurance Agency - Market St  CALL	FailsM SM MM HM FullyM	This result provides contact information for one of the two motorcycle shops in Potsdam, New York. It is possible this would be helpful for some users, but many users would be looking for information. Additionally, there is a distracting information (a listing for an insurance agent).
Query: [abe lincoln's birthday]  User Location: Fort Davis, Texas  User Intent: Find this specific piece of information.	List of Presidents of the United States by date of birth - Wikipedia en.m.wikipedia.org//List_of_Presidents Mobile-friendly - The following is a list of U.S. Presidents, organized by date of birth, plus additional lists of birth related statistics. United States Presidents by	FailsM SM MM HM FullyM	This is a Wikipedia page that has birthdays for all U.S. presidents, including Abraham Lincoln. However, his birthday is not prominently displayed and it is not obvious that the answer is there—users have to do some work and search around on the page to find the answer, making SM to SM+ an appropriate rating.
Query: [lack of sex and problems with my marriage] User Location: Waco, Texas User Intent: Find help for marital issues.	5 Tips to Fix a Sexless Marriage Or Relationship - Ezine Articles ezinearticles.com > > Marriage Mobile-friendly - Feb 25, 2008 - Look to the past - Sexless marriages don't just spring up out of thin air. They are just symptoms of other	FailsM SM MM HM FullyM	The quality of writing in this article, which was created by a person without expertise in marriage or relationship counseling, is poor. Even though the article is about the query, the page is low quality and untrustworthy. It would be helpful for few users.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [nail spa] User Location: San Jose, California User Intent: Find a nail spa in or near San Jose.	Stevens Creek Blvd  Sudis Way  But A Sudis Way  But A Sudis Way  Santana Row  Santana Row  Santana Row  CALL DIRECTIONS  WEBSITE  355 Santana Row #2010, San Jose, CA 95128  Open today 8:00 am — 10:00 pm   More about Burke Williams	FailsM SM MM HM FullyM	Burke Williams is a day spa that offers many treatments like massage therapy, skin care, etc. While it does have nail care options, it is not a dedicated nail spa.
Query: [what type of sharks live in rivers]  User Location: Tucson, Arizona  User Intent: Find information about what types of sharks live in rivers.	Although there are a handful of species that live in freshwater, we tend to think of sharks as being ocean dwellers. But there is also a very unique shark that can live in both ocean and fresh water estuaries and lakes: the Bull Shark.  Shark Savers:: How Bull Sharks Survive in Fresh Water www.sharksavers.org//how-bull-sharks Feedback	FailsM SM MM HM FullyM	This result block does not contain enough information to be fully satisfying and mentions only one type of shark. Most users would need to do further research.
Query: [210 area code]  User Location: Austin, Texas  User Intent: Find what area uses the 210 area code for phone numbers.	Most of Bexar County stayed in 210, while the San Antonio suburbs and the Texas Hill Country were split off as area code 830. The southern portion became area code 956. The 1997 split made San Antonio one of the few cities that are split between two area codes.  Area code 210 - Wikipedia, the free encyclopedia en.m.wikipedia.org/wiki/Area_code_210	FailsM SM MM HM FullyM	The answer in this result block is really confusing. Even if users can figure it out, they would likely still have to click on the link, or go to another website, to confirm the information.  While there is a map, you would have to expand or click on it to see the details, so it is not that helpful.
Query: [ibm]  User Location: Rockville, Maryland  User Intent: Go to the IBM website or find information about the company.	→ More images for item	FailsM SM MM HM FullyM	This block contains images of the logo for IBM, but these images are not particularly helpful for this query.

#### 13.6 Fails to Meet (FailsM)

A rating of **Fails to Meet** should be assigned to results that are helpful and satisfying for no or very few users. **Fails to Meet** results are unrelated to the query, factually incorrect (please check for factual accuracy of answers), and/or all users would want to see additional results. These results completely fail to meet the user intent, such as a lack of attention to an aspect of the query (or user location) that is important for satisfying user intent. **Fails to Meet** may also be used for results which are extremely low quality, have very stale or outdated information, be nearly impossible to use on a mobile device, etc.

#### 13.6.1 Examples of Fails to Meet (FailsM) Result Blocks



Query, User Location, User Intent	Result	Rating	Explanation
Query: [wral]  User Location: Wake County, North Carolina  User Intent: Go to the WRAL website or find other information about the news station in North Carolina.  Note: Users generally would not go to a news station in person.	WRAL  4.2 *** (6) Television Station - Western Blvd  Auburn Tower 2 reviews Television Tower Tv Tower Rd	FailsM SM MM HM FullyM	WRAL is a television news station in North Carolina. Users want to go to the website or find information about the station.  In this example, clicking on the blocks show information about the businesses' corporate headquarters. Note that television stations (like radio stations, newspapers, etc.) usually have special contact information for the public that is different than their corporate headquarter information. Also, with the query just being the name of the station, it is very unlikely that users want this kind of information.
Query: [texas farm fertilizer]  User Location: Dallas, Texas  User Intent: Find information about, or where to buy, fertilizer from the company Texas Farm.	Texas Farm Products Co Farm  CALL  DIRECTIONS  WEBSITE  915 S Fredonia St, Nacogdoches, TX 75964  Claim this business  More about Texas Farm Products Co	FailsM SM MM HM FullyM	This result block shows the Texas Farm corporate office, which is not helpful given the user intent—users could not physically go to the company's corporate office to buy or learn about the product. Fertilizer is the kind of product that you would have to buy at a store.
Query: [united 656]  User Location: Skokie, Illinois  User Intent: Find information about flight 656 operated by United Airlines (e.g., whether the flight is on time, what gate it is departing from).	Second Unitarian Church  Elmhurst bard  Second Unitarian Church 1 review Church · W Barry Ave  O'Hare International Airport 3.6 **** (1.007) Airport · W O'Hare Ave Massive airport serving the Midwest  Catalyst Ranch 4.6 **** (11) Event Venue · W Randolph St  CALL	FallsM SM MM HM FullyM	This result shows information for a church, an event venue, and the closest airport. However, users clearly want to know details about a specific flight, and there is absolutely no information in the block about the flight. This result <b>Fails to Meet</b> the user intent.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [german cars]  User Location: Toledo, Ohio  User Intent: Find information about German cars or go to the official homepage of a German automaker	Subaru of America: Subaru Cars, Sedans, SUVs, Crossovers, Wagons https://www.subaru.com/ Visit Subaru of America for reviews, pricing and photos of Subaru Cars, Sedans, Wagons, Crossovers & SUVs.	FailsM SM MM HM FullyM	This LP is the homepage of Subaru, a Japanese car company, not a German car company.  The page completely <b>Fails to Meet</b> the user intent and would be helpful for no or very few users.
Query: [company to get rid of the possum in my attic]  User Location: Naperville, Illinois  User Intent: Find a company to trap and remove a possum from the attic.	Complete Pest Control - Adelaide South Australia   Adelaide Pest completepest.com.au/ Our family owned business has been delivering professional pest control services to metropolitan Adelaide since 1988. Termite Treatments - Pest Specials	FailsM SM MM HM FullyM	This LP is the homepage of a pest control company in Australia. U.S. users would need a U.S. company to take care of this problem. There is a mismatch between the page and the locale that makes this result helpful for no users—it completely Fails to Meet the user intent.
Query: [starting jets quarterback 2001]  User Location: Chicago, Illinois  User Intent: Find the name of the starting quarterback for the New York Jets football team in 2001.	New York Jets 2013 Team Player Roster - ESPN espn.go.com/nfl//roster/_//new-york-j Complete New York Jets team roster on ESPN.com, including all players, positions, and jersey numbers.	FailsM SM MM HM FullyM	Although this is a trustworthy website for information about NFL football, this LP does not contain the information requested by the user. This result completely <b>Fails to Meet</b> the user intent.
Query: [navigate to yellowstone national park]  User Location: Denver, Colorado  User Intent: Navigate to Yellowstone National Park from the user's location.	Yellowstone National Park (U.S. National Park Service) www.nps.gov/yell/ National Park Service official site with useful information for the park visitor and background on the natural and scientific 4.6 *** *** 602 reviews Plan Your Visit - Webcams - Park Roads	FailsM SM MM HM FullyM	This web result (the official homepage of Yellowstone National Park) completely fails to respond to the specific <b>Device Action</b> query: to navigate to the park.
Query: [symptoms of cancer]  User Location: Miami, FL  User Intent: Find out about the symptoms of cancer.	It is important to note that some types of cancer do not present any symptoms until they are in advanced stages. This is why cancer screening and risk  Symptoms of cancer cancershield.net/id80.html		This result block does not provide any useful information and the landing page is a parked domain with low page quality.

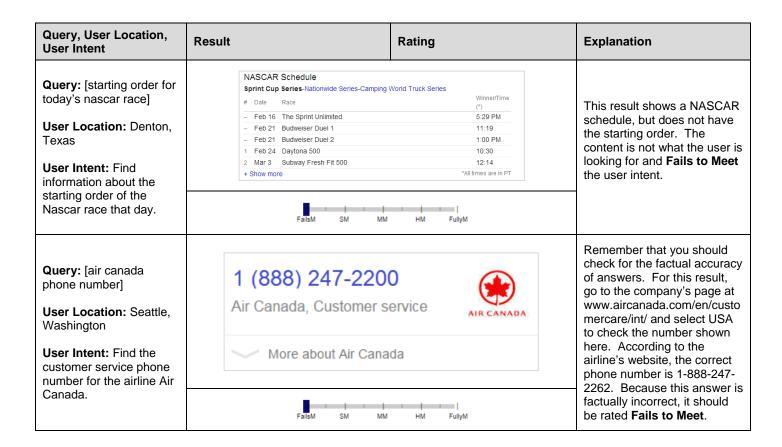
Query, User Location, User Intent	Result	Rating	Explanation
Query: [doctor salary]  User Location: San Francisco, California  User Intent: Find information about doctor salaries.	In 2013–2014, annufees at public medical averaged approximal state residents and state residents. At private and fees averaged residents and \$50,47 resident students.  How Do I Pay for Me Pay for Med School - Anttps://www.aamc.org//pay	al schools ately \$31,783 for \$55,294 for non- schools, tuition 652,093 for 76 for non- adical School? - Aspiring	The answer in this block is about the cost of education, not salary, which is misleading and doesn't answer the user's query.
Query: [stony child development center west point phone number]  User Location: West Point, New York  User Intent: Find the telephone number for the Stony Child Development Center in West Point, New York.	(845) 446-5504 West Point Club, Phone		The answer in this block provides the phone number for the West Point Club, not the Stony Child Development Center located in West Point, New York. This result <b>Fails to Meet</b> the user intent.
Query: [send text message to john that i'm running late]  User Location: New York, New York  User Intent: Send a text message to a contact named John with the message "I'm running late."	Action: Send an email Subject: Recipient: John Body: I'm running late	FailsM SM MM HM FullyM	The user clearly wants to send a text message. The <b>Device Action</b> result to "Send an email" is incorrect and completely <b>Fails to Meet</b> user intent.
Query: [weather]  User Location: Mountain View, California  User Intent: Find current weather information for Mountain View, California.	Query Time: 2013-4-23 6:00:12  Action: Set alarm  Alarm Time: 22:43:00	FallsM SM MM HM FullyM	The user clearly wants weather information. The <b>Device Action</b> result to set an alarm is inappropriate (and even absurd) for this information query. This result completely <b>Fails to Meet</b> the user intent.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [batman]  User Location: Anaheim, California  User Intent: Find information about the fictional superhero that appears in American comic books, movies, and television shows.	Batman Site Erköklü Kuyubaşı Map data 22015 Basarsoft, Google Batman/Batman Province Turkey	FailsM SM MM HM FullyM	It is extremely unlikely (potentially a no-chance interpretation) that this query is looking for information on a city in Turkey called Batman, given that the user is located in the United States. No or almost no users would be satisfied with this result.
Query: [obama]  User Location: Austin, Texas  User Intent: Find information about Barack Obama.	Obama City in Japan  Weather: 50°F (10°C), Wind NW at 4 mph (6 km/h), 97% Humidity Hotels: 3-star averaging \$110. View hotels  More about Obama	FailsM SM MM HM FullyM	It is extremely unlikely (potentially a no-chance interpretation) that this query is looking for information on a city in Japan called Obama, given that the user is located in the United States. No or almost no users would be satisfied with this result.
Query: [weather paris, texas]  User Location: Paris, Texas  User Intent: Find current weather information for Paris, Texas.	Paris, France Thu, 12 AM, Clear  55 FI*C Precip: 30% Humidity. 82% Wind: 3 mph  THU FRI SAT SUN MON TUE  55° 52° 52° 55° 52° 50° 43° 41° 46° 46° 39° 43°	FailsM SM MM HM FullyM	This result completely fails to satisfy the user intent, which is to find weather information for Paris, Texas, and <i>not</i> Paris, France. No users would be satisfied with this result.
Query: [what is the third quarter earnings for ge]  User Location: New York, New York  User Intent: Find this most recent third quarter earnings information for General Electric.	General Electric Com  NYSE: GE - Jan 9 11:54 AM ET  27.02 -0.19 (-0.70%)  27.50 27.25 27.00 26.75 10am 11 12 1 2 3 4pm  1d 5d 1m 6m 1y 5y max  Open 27.36 Avg Vol 33,489,000 Low 27.04 Mkt Cap 273,78B  Disclaimer	FailsM SM MM HM FullyM	This result does not answer the user's question to show third quarter earnings for GE. No users would be satisfied with this result.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [city of angels]  User Location: Chicago, Illinois  User Intent: Find information about the school, a movie by this name, or some other entity by this name.	City of Angels Independent Studies School  4 reviews 1449 \$ San Pedro St, Los Angeles, CA 90015 (213) 745-1100  PASHIC DISTRICATION  FASHIC DISTRICATION  FA	FailsM SM MM HM FullyM	This result reflects one of several possible user intents, as the query is also the name of a movie, song, musical, and more.  Since the user location is in Chicago, very few or no users would be interested in seeing information about a school by this name in Los Angeles that is not well known outside of this city. It is very unlikely that people outside of Los Angeles would use this query to search for this school.
Query: [go kart for sale]  User Location: Warrington, Pennsylvania  User Intent: Find go karts for sale in the Warrington, Pennsylvania area.	Happy Tymes Family Fun Center Os Speed Raceway Tome Results of Prusina Os Speed Raceway Tome Results of Prusina Os Speed Raceway Tome Results of Prusina Os Speed Raceway Os Spe	FailsM SM MM HM FullyM	This result block shows a go kart arcade in Warrington, Pennsylvania, and two other go kart arcades in the surrounding area. These arcades are places to go ride go karts, not purchase them, so the result completely Fails to Meet the user intent. No users would be satisfied with this result.
Query: [ralphs]  User Location: San Clemente, California  User Intent: There are two possible user intents: most users probably want to visit a nearby Ralphs location or go to the website.	A Ralphs The Hub - Hillcrest M 1030 University Ave San Diego Open until 2:00 am  B Ralphs Friars Mission Center 5680 Mission Center Rd San Diego Open until 1:00 am  C Polo Ralph Lauren 7007 Friars Rd San Diego Open until 9:00 pm  CALL DIRECTIONS  CALL DIRECTIONS	FailsM SM MM HM FullyM	Ralphs is a nationwide supermarket chain. These locations are all in San Diego, California, which is a major city south of the user location (about 60 miles away). These results are too far to be helpful.

Query, User Location, User Intent	Result	Rating	Explanation
Query: [amazon]  User Location: Austin, Texas  User Intent: Go to the Amazon website.	Amazon Campus  Reputh Const.  Reputh	FailsM SM MM HM FullyM	Users issuing this query want to go to the Amazon website.  Showing information about how to visit or call the corporate office for an online company would not be helpful. Very, very few people ever go to an Amazon corporate office, which is not open to the public. If someone needed to go to the office for an interview or business visit, they would need to get that information from someone at the company or would use a more specific query.
Query: [what is the closest large city]  User Location: Myrtle Beach, South Carolina  User Intent: Find the closest large city to Myrtle Beach, South Carolina.	News for large city  County expanding use of large recycling bins, which city continues to study The State - 12 hours ago  Murray, Sawant sworn in before large crowd The Seattle Times (blog) - 8 hours ago	FailsM SM MM HM FullyM	A news result is inappropriate and completely unhelpful for this query. No users would be satisfied with this result.
Query: [australian open mens singles result 2008]  User Location: Kent, Washington  User Intent: Find a page that displays the 2008 men's singles result for this tennis tournament.	2004 Australian Open – Men's Singles - Wikipedia, the free en.m.wikipedia.org//2004_Australian Mobile-friendly - Roger Federer defeated Marat Safin 7–6(7–3), 6–4, 6–2 in the final to win the Men's Singles title at the 2004 Australian Seeds - Draw - References - External links	FailsM SM MM HM FullyM	This LP is about the 2004 Australian Open, not the 2008 Australian Open. It does not pay attention to an aspect of the query that is important for satisfying user intent (i.e., 2008). The result Fails to Meet the user intent.
Query: [tooth loss five years old]  User Location: Denton, Texas  User Intent: Find information about tooth loss in a five-year-old child.	Gallery of Pennsylvania Fishes - Chapter 16, Pikes and Mudminnows fishandboat.com/pafish//chap16pikes.ht Pikes and Mudminnows. Family Esocidae. Family overview: Pike are long, slender, "duck-billed" predator fish, popular	FailsM SM MM HM FullyM	This LP has information about tooth loss in pike fish and has the words "five years old" on the page. This result <b>Fails to Meet</b> the user intent because it has keyword matches only and would be helpful for no users.
Query: [what is wedding in spanish]  User Location: Denton, Texas  User Intent: Find how to say the word "wedding" in Spanish.	mañana Translate "wedding" to Spanish	FailsM SM MM HM FullyM	The translation in the result block is completely wrong and inaccurate.  Mañana means "tomorrow," not "wedding."

Query, User Location, User Intent	Result	Rating	Explanation
Query: [american express]  User Location: Denton, Texas  User Intent: Go to the American Express card website or get information about the company and its products and services.	The Lipstick Chronicles: November 2007 thelipstickchronicles.typepad.com//11/ Nov 30, 2007 of infected machines to mount a brute force attack against, say, American Express or Wells Fargo.	FailsM SM MM HM FullyM	The LP is a humorous blog post about a wife helping her husband to buy a suit. The page mentions "American Express," but is insufficiently related to the query to be helpful for users, so it Fails to Meet the user intent.
Query: [zoo atlanta]  User Location: Denton, Texas  User Intent: Go to the Zoo Atlanta website.	More Reasons to Become a Louisville Zoo Member louisville.about.com > > Blog > Bl2010 Mobile-friendly - Feb 12, 2010 - But if that's not enough, here are a few more good reasons to buy your zoo membership this month.	FailsM SM MM HM FullyM	This LP on about.com has a short article about the Louisville Zoo. The page has a link in the SC titled "Visit Zoo Atlanta On The Cheap Atlanta."  The MC of this page is not about Zoo Atlanta. The link to an article about Zoo Atlanta is in the SC and many users would never notice this link. This result should not be rated above Fails to Meet.
Query: [how to quit smoking]  User Location: Denton, Texas  User Intent: Find information on ways to quit smoking.	How to type a cigarette - ws.gy xe4c.ws.gy/fo The eGo is one of the most popular models in the e-cigarette industry. It's affordable, provides great battery life, has an .	FailsM SM MM HM FullyM	This LP has gibberish text. Read this sentence: "How do you make a cigarette symbol on the keyboard? In." The quality of the landing page is so low that the page Fails to Meet the user intent.
Query: [american beauty]  User Location: Mountain View, California  User Intent: Learn more about the movie called American Beauty.	American Beauty - DreamWorks Animation www.dreamworks.com/ab/ Official Dreamworks web site. Trailer, reviews, and credits.	FailsM SM MM HM FullyM	This is the official website of the movie American Beauty. However, the landing page is extremely difficult to use (even seems broken on a mobile phone) and there is no satisfying or helpful content on the page—it Fails to Meet the user intent.  QR Code to view the page:

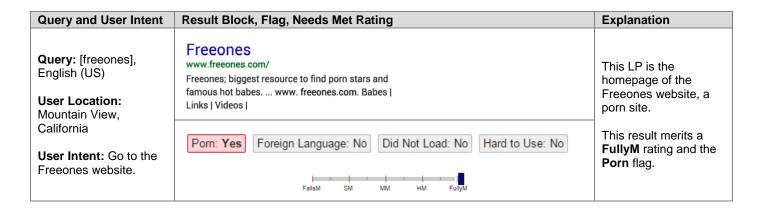


## 14.0 Rating Porn, Foreign Language, Didn't Load, and Hard to Use Results

You will assign **Porn**, **Foreign Language**, **Didn't Load**, and **Hard to Use** flags to result blocks when appropriate. All flags are query-independent, meaning that they do not depend on the query. Here is a screenshot of what the flags look like:



Click on the flag name to select it. The flag block will turn red and change the "No" to "Yes." For example, here is a result that shows when the **Porn** flag should be used.



#### 14.1 Porn Flag

Please assign the **Porn** flag to all porn pages, whether the query is porn-seeking or not. The **Porn** flag does not depend on the query or user intent.

A page will be considered porn if it has pornographic content, including porn images, links, text, pop-ups, and/or prominent porn ads. An image may be considered porn in one culture or country, but not another. Please use your judgment and knowledge of the locale.

**Remember**: The **Porn** flag is used to indicate that the result is porn. It doesn't matter whether the query "asks for porn" or not.

#### 14.2 Needs Met Rating for Porn Results

#### 14.2.1 Needs Met Rating for Clear Non-Porn Intent Queries

If the user intent behind a query is clearly **not** porn-seeking, a landing page that has porn for its MC should be rated **Fails to Meet**.

- When the user intent is clearly not porn, a porn result should be considered unhelpful or useless.
- Uninvited porn is a very bad experience for many users.

Remember to assign the **Porn** flag for all porn pages.

Query	User Intent	Landing Page	Rating	Porn Flag?
[toys], English	Find toys to buy.	Example Warning – this page is porn.	FailsM	Yes
[how tall is a camel], English (US)	Find the answer to this question about camels.	Example Warning – this page is porn.	FailsM	Yes
[car pictures], English (US)	Find pictures of cars.	Example Warning – this page is porn.	FailsM	Yes

Sometimes, the MC of a landing page *is* helpful for the query, but the page happens to display porn ads or porn links outside the MC, which can be very distracting and potentially provide a poor user experience. The query and the helpfulness of the MC have to be balanced with the user experience of the page. Use your judgment and represent users in your locale.

## 14.2.2 Needs Met Rating for Possible Porn Intent Queries

Some queries have both non-porn and porn interpretations. For example, all of the following English (US) queries are possible porn intent queries, but they also have a non-porn intent: [girls], [gay], [thong], [breast], [sex], [spanking]. We will call these queries "possible porn intent" queries.

For these queries, please rate as if the non-porn interpretation is dominant, even if you think users are looking for porn. For example, please rate as if a likely intent of [bikini], English (US) is shopping. Rate the porn interpretation as a minor interpretation, even if you think most users are looking for porn.

Query	User Intent	Landing Page	Rating	Porn flag?
[breasts], English (US)	Find anatomy or health information about breasts.	Example	нм	No
[breasts], English (US)	Find anatomy or health information about breasts.	Example Warning – this page is porn.	SM	Yes
[pictures of girls], English (US)	Find pictures of girls.	<u>Example</u>	нм	No
[pictures of girls], English (US)	Find pictures of girls.	Example Warning – this page is porn.	SM	Yes

#### 14.2.3 Needs Met Rating for Clear Porn Intent Queries

For very clear porn queries where no other intent is possible, assign a rating to the porn landing page based on how helpful it is for the user. Even though there is porn intent, the page should still be assigned a **Porn** flag.

Do not simply rate all porn pages for porn queries as **MM** or **HM**. Even though the query is porn and the result is porn, the page must fit the query and be helpful to get a high Needs Met rating.

Pages that provide a poor user experience, such as pages that try to download malicious software, should also receive low ratings, even if they have some images appropriate for the query.

Query	User Intent	Landing Page	Rating	Porn Flag?
[freeones], English (US)	Navigate to the Freeones homepage.	Example: http://www.freeones.com Warning – this page is porn.	FullyM	Yes
[freeones], English (US)	Navigate to the Freeones homepage.	Example: http://www.baberoad.com Warning – this page is porn.	FailsM	Yes
[anime sex pictures], English (US)	Find anime sex pictures.	Example Warning – this page is porn.	HM to MM	Yes
[cheerleader porn], English (US)	Find porn pictures of cheerleaders.	Example Warning – this page is porn.	HM to MM	Yes

#### 14.3 Reporting Illegal Images

#### **Child Pornography and Bestiality**

When working on rating projects in any task location or locale, you must follow United States federal law, which considers child pornography and bestiality to be illegal.

#### **Definition of Child Pornography**

An image is child pornography if it is a visual depiction of someone who appears to be a minor (i.e., under 18 years old) engaged in sexually explicit conduct (e.g., vaginal or anal intercourse, oral sex, bestiality or masturbation as well as lascivious depictions of the genitals), or sadistic or masochistic abuse. The image of sexually explicit conduct can involve a real child; a computer-generated, morphed, composite or otherwise altered image that appears to be a child (think of images that have been altered using "Photoshop"); or an adult who appears to be a child; and the image can be nonphotographic (e.g., drawings, cartoons, anime, paintings or sculptures) so long as the subject is engaging in sexually explicit conduct that is obscene. If it is indistinguishable from child pornography, it is child pornography.

Even if the image has literary (think of the famous book "Lolita"), artistic, political (think of political cartoons), or scientific (think of images for a medical text book) value, please send the link to your vendor, as instructed below.

Depiction of the genitals does not require the genitals to be uncovered. Thus, for example, a video of underage teenage girls dancing erotically, with multiple close-up shots of their covered genitals, or images of children with opaque underwear that focus on the genitalia could be considered child pornography.

An image of a naked child (e.g., in the bathtub or at a nudist colony) is not considered child pornography as long as the child is not engaging in sexually explicit conduct, or the focus is not on the child's genitalia. Visual depictions of adults who look like children (e.g., a 35-year-old man play-acting in diapers, or an obvious woman dressed as a school girl) are not child pornography. If you don't think it's a minor, it probably isn't child pornography. However, if you cannot tell that the person in the image is over 18 (e.g., an under-developed 18-year-old whose body hair has been waxed), that is child pornography.

#### **Definition of Bestiality**

Bestiality or zoophilia is defined as human-animal sexual interaction.

#### **Reporting Instructions**

Please report illegal and offensive images as instructed by your vendor.

#### 14.4 Foreign Language Flag

#### 14.4.1 Using the Foreign Language Flag

Please assign a Foreign Language flag when the language on the landing page is *not* one of the following:

- The task language
- English
- A language which is commonly used by a significant percentage of the population in the task location

For example, most users in Ukraine speak Russian. Therefore, landing pages in the Russian language *should not* be assigned the **Foreign Language** flag for rating tasks in Ukrainian (UA).

Here is a screenshot of a result block that shows when the Foreign Language flag would be used.

Query and User Intent	Result Block and LP, Flag, Needs Met Rating	Explanation
Query: [baidu] User Location:	百度 www.baidu.com/ 移动版适用 - 主要提供网页、音乐、图片、新闻搜 索,同时有帖吧和WAP搜索功能。	This LP is the homepage of the Baidu website. The result is the target page of the query, but is in a foreign language
Anchorage, Alaska  User Intent: Go to the Baidu website.	Porn: No Foreign Language: Yes Did Not Load: No Hard to Use: No	(Chinese).  This result merits a  FullyM rating and the  Foreign Language  flag.

## Important:

- Please assign the Foreign Language flag even if you personally understand the language, but most users in your locale do not.
- Please remember to flag all foreign pages with the Foreign Language flag, even if the query "asks" for a foreign language page.
- Assign the Foreign Language flag based on the language of the landing page, not the appearance of the result block.
- Sometimes it is difficult to determine what language the landing page is in. The LP may have multiple languages or no words at all. In these cases, try to represent users in your locale. Does it feel like a foreign language page? You may look at MC, SC, Ads, and even the website the page is on. When in doubt, don't use the **Foreign Language** flag.

## 14.4.2 Needs Met Ratings for Foreign Language Results

You must assign a Needs Met rating for all result blocks in your task, even if the result blocks have a foreign language landing page.

In most cases, pages you flag as **Foreign Language** should be rated **FailsM**, because they cannot be understood by most users in your locale and are therefore useless. Remember that if users in your locale can read the language, then you shouldn't be using the **Foreign Language** flag. Occasionally, you will encounter helpful **Foreign Language** pages.

If the query is clearly "asking" for a foreign language result, then the Needs Met rating of the foreign language page should *not* be **FailsM**. For example, please assign the **FullyM** rating and **Foreign Language** flag for baidu.com if the query is [baidu.com], English (US).

Videos are often an example where foreign language pages are helpful and desired. Think about user intent and what pages are good for users. If the query "asks" for a foreign language song, band, film, sporting event, etc., then a video of the song, band, film, sporting event, etc. is helpful since it can probably be understood or enjoyed even though it is in a foreign language. For these types of queries, foreign language results are often expected.

If the video is someone talking about the song, band, film, or event, the result probably cannot be understood or enjoyed and should be assigned a **FailsM** rating and the **Foreign Language** flag.

Query and User Intent	Result Block and LP, Needs Met Rating	Explanation
Query: [video of celine dion singing s'il suffisait d'aimer]  User Location: Lansing, Michigan  User Intent: Watch a video of Celine Dion singing this song.	Celine Dion - S'il Suffisait D'aimer Live - YouTube  YouTube app Sep 2, 2011 Open on youtube.com  Link to view the video	This video is just what English (US) users are looking for, even though the video is not in English. The language of the LP is mostly English (even though the video is in French), so the <b>Foreign Language</b> flag is not needed.
Query: [alex c]  User Location: Davenport, lowa  User Intent: Watch a video or listen to a song by this German composer or find information about him.	Alex C ft. Yass- Doktorspiele - YouTube  YouTube app Mar 26, 2011 Open on youtube.com  Link to view the video  FailsM SM MM HM FullyM	The query is for the German composer, Alex C. The landing page has a video with one of his songs sung by Y-ass (misspelled as "Yass" in the YouTube title) in German. It would be helpful for some or many English (US) users who type the query, even though it is not in English. The language of the landing page isn't clear. Use your judgment when deciding whether to assign the <b>Foreign Language</b> flag.
Query: [kasal, kasali, kasalo]  User Location: Daly City, California  User Intent: Watch a trailer of this Filipino film or find information about it.	Kasal Kasalo Kasali - YouTube m.youtube.com/watc Apr 8, 2007  Link to view the video  FailsM SM MM HM FullyM	The query is for "Kasal, Kasali, Kasalo," a Filipino film. The LP is a clip from the movie in Filipino (Tagalog), the language spoken in the Philippines. It would be helpful for many English (US) users who type the query, even though it is not in English. Use your judgment when deciding whether to assign the <b>Foreign</b> Language flag.

## 14.4.3 English Language Results

# The following rating guidance is for raters in non-English locales. You may stop reading this section if the language spoken in your locale is English!

Your Needs Met ratings need to reflect how helpful the result is for users in your locale. When the query is in the language of your locale, assume that users want results in that language. We know that **you** can read English (you are reading this document!), but you should only give high Needs Met ratings to English results if users in your locale would expect or want them. Unless requested by the query, English results should be considered useless if most users in the locale can't read them.

However, rating can be more difficult when the query includes English names, words, etc. Please use your locale knowledge and judgment to determine the best rating.

Here are some examples using Hindi (IN) and Korean (KR) as the task languages. In both cases, most users don't read English. Unless the query "asks for" English results, we will consider them unhelpful or even useless (**FailsM**).

Query and User Intent	Result Block and LP, Needs Met Rating	Explanation
Query: [राजा रवि वर्मा]	राजा रिव वर्मा - विकिपीडिया https://hi.m.wikipedia.org > wiki > राज मोबाइल संगत - राजा रिव वर्मा (१८४८ - १९०६) भारत के विख्यात चित्रकार थे। उन्होंने भारतीय साहित्य और जीवन परिचय - कलाकृतियाँ - रोचक तथ्य - मुख्य कृतियाँ	This Hindi language Wikipedia page on राजा रिव वर्मा is very helpful for Hindi (IN) users.
User Location: Delhi, India User Intent: The user wants to find information about राजा रवि वर्मा, an Indian artist.	Raja Ravi Varma - Wikipedia, the free encyclopedia https://en.m.wikipedia.org > wiki > Raja मोबाइल संगत - Raja Ravi Varma Coil Thampuran (Malayalam: രാജാ രവിവർമ്മ; 29 April 1848 – 2 October 1906) was an Indian Laxmi Vilas Palace, Vadodara - Damayanti	This English Wikipedia page about राजा रवि वर्मा has similar content to the Hindi Wikipedia page. Although there are some helpful images on the page, few Hindi users would be able to read this page.
	FailsM SM MM HM FullyM	Note: this query does not "ask for" English language results.
Query: [mahila cricket sri lanka ka match] User Location: Delhi, India	महिला टीम की श्रीलंका पर आसान जीत, तीन वनडे की सीरीज khabar.ndtv.com > क्रिकेट 6 hours ago टीम की श्रीलंका पर आसान जीत, तीन वनडे की सीरीज में ली 2-0 की अजेय बढ़त.	Although the query was typed in English, it is a Hindi query typed in Latin script. Most Hindi users would expect to see Hindi results, like this helpful article.
User Intent: The user wants to find information about a women's cricket match against Sri Lanka on February 17, 2016.	Indian Women's Team Defeats Sri Lanka to Seal ODI Series - Cricket News - Sports sports.ndtv.com > cricket > 255592-india  Mobile-friendly - 6 hours ago - Indian women's cricket team defeated Sri Lanka by six wickets to take unbeatable 2-0 lead in	This English language landing page has helpful content for users who can read English, but few Hindi users would be able to read this page.  Note: this query does not "ask for" English language results.

Query and User Intent	Result Block and LP, Needs Met Rating	Explanation
Occurs (repolde)	क्रिस्टियानो रोनाल्डो - विकिपीडिया https://hi.m.wikipedia.org > wiki > क्र मोबाइल संगत - पूरा नाम, <b>क्रिस्टियानो रोनाल्डो</b> डॉस सैंटोस अवीयरो. जन्मतिथि, (1985-02-05) 5 फ़रवरी 1985	Although the query was typed in English because it is the name of someone famous, most Hindi users would want to see information about this person in Hindi. This Hindi language
Query: [ronaldo]		Wikipedia page on Cristiano Ronaldo is very helpful for Hindi
User Location: Delhi, India	FailsM SM MM HM FullyM	(IN) users.
User Intent: The user wants to find information about Cristiano Ronaldo, a famous footballer.	Cristiano Ronaldo - Wikipedia, the free encyclopedia https://en.wikipedia.org > wiki > Cristian मोबाइल संगत - Cristiano <b>Ronaldo</b> dos Santos Aveiro, GOIH (born 5 February 1985), known as Cristiano <b>Ronaldo</b> (Portuguese Gemma Atkinson - Messi–Ronaldo rivalry	This English Wikipedia page about Cristiano Ronaldo has similar content to the Hindi Wikipedia page. Although there are some helpful images on the page, few Hindi users would be able to read this page.
	FailsM SM MM HM FullyM	Note: this query does not "ask for" English language results.
Query: [버락 오바마]	버락 오바마 - 위키백과, 우리 모두의 백과사전 ko.m.wikipedia.org/wiki/버락_오바마 Mobile-friendly - 버락 후세인 오바마 2세 대통령(영어: Barack Hussein Obama, Jr., 문화어: 버라크 오바마, 1961년 8월 4일 ~ , 미국 하와이	This Korean language Wikipedia page on Barack Obama is very helpful for Korean (KR) users.
User Location: Seoul, Korea	FailsM SM MM HM FullyM	
User Intent: 버락 오바마 is Barack Obama in Korean, so the user wants to find information about Barack Obama.	Barack Obama - Wikipedia en.m.wikipedia.org/wiki/Barack_Obama Mobile-friendly - Barack Hussein Obama II is the 44th and current President of the United States, and the first African American to hold	This English Wikipedia page about Barack Obama has similar content to the Korean Wikipedia page. Although there are some helpful images on the page, very few users would be able to read this page.
	FailsM SM MM HM FullyM	<b>Note</b> : this query does not "ask for" English language results.
Query: [titanic 1997]	타이타닉 - Daum 영화 m.movie.daum.net/m/detail/main.daum? 모바일 지원 - 1912년 북대서양의 차가운 바닷물 속에 서 당대 꿈의 배라고 불렸던 '타이타닉 호'가 탐사대들에 의해 세상에 발견되면서	Although the query was typed in English, most Korean users would expect to see Korean language reviews or Korean stores for purchasing the movie.
User Location: Seoul, Korea	FailsM SM MM HM FullyM	This Korean result on a Korean website is very helpful.
User Intent: The user wants to purchase a DVD or find information about the movie "Titanic," released in 1997.	Titanic - IMDb m.imdb.com/title/tt0120338/ **** Rating: 7.7/10 - 640,553 votes Mobile-friendly - Titanic This made-for-TV movie is the tale of the famous · Titanic Jack discusses his view of the world with the first	This English language landing page has helpful content for users who can read English. Although there are some helpful images on the page, very few users would be able to read this page.
	FallsM SM MM HM FullyM	Note: this query does not "ask for" English language results.

Query and User Intent	Result Block and LP, Needs Met Rating	Explanation
Query: [samsung tablet]	삼성 갤럭시 탭 www.samsung.com//tablet//SHW-M3 모바일 지원 - SAMSUNG 휴대폰,SKT,SHW- M380SFK3SC, Samsung GALAXY Tab 10.1 갤럭시탭10.1 스펙 - 특장점 - 고객지원 - 이미지	Although the query was typed in English, most Korean users would expect to see the Korean page on the Samsung website.  This Korean result is very helpful.
User Location: Seoul, Korea	FailsM SM MM HM FullyM	, ,
User Intent: The user wants to purchase, find information, or go to the Galaxy tablet page on the Samsung website.	Galaxy Tab: Android Tablet - Portable & Light Tablet  Samsung www.samsung.com/us/mobile/galaxy-tab/ Mobile-friendly - Meet the Samsung Galaxy Tab family including Galaxy Tab 10.1, 8.9 and 7.0 Plus. Sort by size or carrier and find the Galaxy Tab - WiFi Tablets	This English page on the website of Samsung, the company that makes this tablet, has helpful content. Although there are some helpful images on the page, very few users would be able to read this page.  Note: this query does not "ask
	FailsM SM MM HM FullyM	for" English language results.

In some locales, English is one of the official languages or a commonly spoken language. In these locales, English websites are easy to use and could be helpful, depending on the query.

For example, the Singapore government recognizes four official languages: English, Malay, Chinese, and Tamil, but English is the first and most dominant language in Singapore.



## 14.5 Didn't Load Flag

#### 14.5.1 Using the Didn't Load Flag

Didn't Load is used to indicate technical problems that prevent you from viewing any LP content.

Use the Didn't Load flag when:

- The MC of the landing page is a web server or web application error message and there is no other content on the page: no navigation links, no home link, no SC, and no Ads. See <a href="here">here</a> for a Wikipedia page on different types of error messages.
- The landing page is completely blank: no MC, no SC, and no Ads.

Assign the **Didn't Load** flag based on the landing page, not the result block.

Here is an example of a **Didn't Load** landing page. You cannot tell that the landing page doesn't load by looking at the result block.



Here are screenshots of other types of landing pages that should be assigned the **Didn't Load** flag: <u>D1</u>, <u>D2</u>, <u>D3</u>.

Additionally, use the **Didn't Load** flag for

- Malware warnings, such as "Warning visiting this web site may harm your computer!"
- Pages that solicit certificate acceptance requests.

Here is an example of a malware warning:



Here is an example of a certificate acceptance request:



#### 14.5.2 Needs Met Rating for Didn't Load Results

All result blocks must be given a Needs Met rating. If the landing page truly doesn't load, assign the **Didn't Load** flag and rate the page **FailsM**. True **Didn't Load** pages are useless.

Sometimes the page partially loads or has an error message. Give Needs Met ratings based on how helpful the result is for the query. Error messages can be customized by the webmaster and are part of a well-functioning website. Sometimes these pages are helpful for the query.

Query and User Intent	Result Block and LP, Needs Met Rating	Explanation
Query: [boys pink snow shoes] User Location: South Bend, Indiana	Boys' Snow Boots & Winter Socks   Nordstrom m.shop.nordstrom.com > Kids > Boys Mobile-friendly - Shop online for boys' snow boots & winter socks at Nordstrom.com. Browse coldweather boots, waterproof boots	The MC has an error message, but the LP has a lot of SC. However, the page has no information about boys pink snow shoes and is unhelpful for the query.
User Intent: Find information about or purchase boys' snow shoes.	FailsM SM MM HM FullyM	Do not assign the <b>Didn't Load</b> flag.
Query: [bible passages]  User Location: South Bend, Indiana	Bible Gateway https://www.biblegateway.com/ Mobile-friendly - Unlock your own digital study library on Bible Gateway. Browse Products. Our Blog. Daily Bible-focused news, articles,	In spite of the customized "No results found" message on the LP, it has links to all passages in the bible, organized by book. It would be very helpful for most users.
<b>User Intent:</b> Find specific passages in the bible.	FallsM SM MM HM FullyM	Do not assign the <b>Didn't Load</b> flag.

## 14.6 Hard to Use Flag

## 14.6.1 Using the Hard to Use Flag

For mobile tasks, you will also have the option of selecting a Hard to Use flag. Please assign this flag for landing pages that are so difficult to use on the small screen of a mobile device that the usefulness of the result is diminished. Here are some examples of landing pages that are **Hard to Use** on a mobile device.

Remember that this flag only applies to mobile rating. We encourage you to check out these pages for yourself.

Query	QR Code and Link for the Result	Explanation for Hard to Use Flag
Query: [maryland teachers]  User Location: Silver Spring, Maryland	Link to view the page	This page is very difficult or nearly impossible to read on the phone.

Query	QR Code and Link for the Result	Explanation for Hard to Use Flag
Query: [american beauty]  User Location: San Francisco, California	Link to view the page	The landing page is extremely difficult to use and even seems broken on a mobile phone. Some parts of the page do not load and clicking the links is not helpful.

## 15.0 The Relationship between E-A-T and Needs Met

The Needs Met rating is based on *both* the query and the result. You must carefully think about the query and user intent when assigning a Needs Met rating.



The E-A-T rating slider does *not* depend on the query. Do not think about the query when assigning a E-A-T rating to the LP.



Some results don't have a E-A-T slider. If a result block has no E-A-T rating slider, you do not have to give a E-A-T rating. If there is a E-A-T slider, please assign a E-A-T rating based on the landing page. If you are unable to evaluate the E-A-T rating of a **Foreign Language** or **Didn't Load** result, you should assign a **Medium** rating.

Here is some guidance about assigning Needs Met and E-A-T ratings:

- Useless results should always be rated FailsM, even if the landing page has a high E-A-T rating. Useless is
  useless.
- On-topic, helpful, but low E-A-T results should get lower Needs Met ratings than on-topic, helpful, and high E-A-T results. The Needs Met scale encompasses all aspects of "helpfulness," and many users find low E-A-T results less helpful than high E-A-T results. Your ratings should reflect this.
- The **HM** rating should be given to helpful, high E-A-T pages which are a good fit for the query. The **HM** rating may also be used for results which are very helpful, medium quality, and have other very desirable characteristics, such as very recent information.
- Do not use the **HM** rating if a page has low E-A-T or has any other undesirable characteristic, such as outdated information, or if it is a poor fit for the query. We have very high standards for the **HM** rating.
- **SM** is often a good rating for low quality but on-topic pages. However, a page can have such low E-A-T that it is useless for any query. Gibberish pages are a good example of this and should be rated **FailsM**.
- Remember that inaccurate, misleading, wrong, deceptive, or malicious result blocks should be rated Lowest E-A-T. Highly authoritative, expert, and the most trustworthy result blocks should be rated Highest E-A-T. Result blocks with "average" or "nothing special" expertise, authoritativeness, or trustworthiness should be rated Medium E-A-T.

Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation
Query: [how do electric	Electric Car Motors - How Do Electric Car Motors Ezine Articles ezinearticles.com/?Motors Mobile-friendly - Oct 10, 2008 - This engine which runs on gasoline principally has dominated the world of automobiles until recently.	E-A-T: Read this content out loud. The article on the LP is shallow and unintentionally humorous. There are four paragraphs of text, but it basically says that electric cars use electricity and have to be charged.
cars work]  User Location: Dallas, Texas	Lowest Medium Highest FailsM SM MM HM FullyM	Needs Met: This page would be helpful for few users.
User Intent: Find information about how electric cars work.	Mobility scooter - Wikipedia, the free encyclopedia en.m.wikipedia.org/wiki/Mobility_scooter Mobile-friendly configured like a motorscooter. It is often referred to as a power-operated vehicle/scooter or electric scooter as well.	E-A-T: There is a lot of helpful MC on the landing page on Wikipedia.org.  Needs Met: The query asks how electric cars work, but the article on the LP is about mobility scooters.
Query: [symptoms of	Symptoms of Dehydration www.symptomsofdehydration.com/ What are the symptoms of dehydration? Learn about the signs you can expect when dehydration begins and also as it	E-A-T: This is a YMYL topic. The page has many characteristics of a low quality site: no contact information, no indication of who wrote the content, no evidence of medical expertise/authority, and heavy monetization from Ads which distract from the MC. Therefore, this page is not trustworthy.
dehydration]  User Location: Memphis, Tennessee  User Intent: Find	Lowest Medium Highest FailsM SM MM HM FullyM	Needs Met: Even though the article is topical, the information is not reliable and potentially misleading or dangerous.
information about the symptoms of dehydration.	Dehydration Symptoms - Diseases and Conditions - Mayo Clinic www.mayoclinic.org//dehydration//sy  Mobile-friendly - Severe dehydration, a medical emergency, can cause: • Extreme thirst • Extreme fussiness or sleepiness in infants and children; irritability and confusion in adults • Very dry mouth, skin and mucous membranes • Little or no urination — any urine that is produced will be darker than normal • Sunken eyes 8 more items	E-A-T: This is a YMYL topic. This page is on a highly authoritative medical website and has a lot of reliable and accurate MC. This page is very trustworthy.  Needs Met: This result would be very helpful for most users.

## 16.0 Rating Queries with Multiple Interpretations and Intents

Some queries really only have one meaning. Consider the query [iphone], English (US). There may be different user intents for this query (research iPhones, buy an iPhone, go to the iPhone page on Apple's website), but all users are basically referring to the same thing: the phone made by Apple, Inc.

Some queries truly have different possible meanings. Consider the query [apple], English (US). Some users may want to find more information on the computer brand or the fruit. We refer to these different meanings as query interpretations.

When giving Needs Met ratings for results involving different query interpretations, think about how likely the query interpretation is and how helpful the result is.

- A very helpful result for a dominant interpretation should be rated Highly Meets, because it is very helpful
  for many or most users. Some queries with a dominant interpretation have a FullyM result.
- A very helpful result for a common interpretation may be Highly Meets or Moderately Meets, depending on how likely the interpretation is.
- A very helpful result for a very minor interpretation may be Slightly Meets or lower because few users may
  be interested in that interpretation.
- There are some interpretations which are so unlikely that results should be rated **FailsM**. We call these "no chance" interpretations.

#### 16.1 Rating Queries with Both Website and Visit-in-Person Intent

Some queries have two possible strong intents:

- 1. **Go to the website** intent: in order to, for example, find out information, buy something online, make a reservation, schedule an appointment, interact with customer support, or fulfill some other need that can be satisfied online
- 2. Visit-in-person intent: user wants to visit the store, business, etc. in person

We know the user intent is to accomplish one or the other, but it is unclear which one the user wants. For these queries, result blocks that only satisfy one intent should NOT get a **Fully Meets** rating.

Query, User Location, User Intent	Result Block and LP	Needs Met Rating and Explanation
Query: [target]  User Location: Jacksonville, Florida  User Intent: There are two possible strong user intents: most users probably want to visit a nearby Target location or go to the website to shop online, research	A Target  444 Monument Rd Jacksonville Open until 10.00 pm  CALL DIRECTIONS  CALL DIRECTIONS  OPEN UNTIL 10.00 pm  CALL DIRECTIONS	The result block shows three popular Target locations in Jacksonville, with information that is especially helpful for users who want to visit the store. This fulfills the user intent to find a nearby Target location.
products, find prices, etc.	Target m.target.com Mobile-friendly with \$25 purchase or free same day store pickup on all online orders  Search target.com  Q	The result is very satisfying and fulfills the user intent to shop online or otherwise use the website.

Query, User Location, User Intent	Result Block and LP	Needs Met Rating and Explanation
Query: [dmv]  User Location: Belmont, California  User Intent: There are two possible strong user intents: most users probably want to visit a nearby DMV location or go to the DMW website to renew a license, pay a fee, find some information, etc.	San Maleo Bair Island  A DMV Office in San Maleo 425 N Amphiett Blvd San Mateo Closed now  B DMV 300 Brewster Ave Redwood City Closed now  DIRECTIONS CALL DIRECTIONS DIRECTIONS	The result block shows two nearby DMV locations, with information that is especially helpful for users who want to visit the locations. This fulfills the user intent to find a nearby DMV location.
	DMV - State of California https://www.dmv.ca.gov  California DMV Home Page is available for customers to check out publications, download forms, brochures, FAQs,	The result is very satisfying and fulfills the user intent to find information or otherwise use the website (e.g., to review a license, pay a fee).
Query: [citibank]  User Location: Palo Alto, California  User Intent: There are two possible strong user intents: most users probably want to visit a nearby Citibank location or go to the website to bank online.	A Citibank 250 University Ave Palo Alto Closed now  B Citibank 2401 El Camino Real Palo Alto Closed now  C Citibank 608 San Antonio Rd Mountain View Closed now  More citibank	The result block shows three nearby Citibank locations in the user location of Palo Alto. The information is especially helpful for users who want to visit the bank. This fulfills the user intent to find a nearby Citibank location.
Darit Office.	Citibank: Sign On https://online.citibank.com  Mobile-friendly - Discover financial services tailored to your life from Citibank®. Learn more about our full range of banking products, Citi® Credit Cards - Login - Sign On	The result is very satisfying and fulfills the user intent to do online banking or otherwise use the website.

## 17.0 Specificity of Queries and Landing Pages

Some queries are very general and some queries are specific. Here are some examples that compare levels of specificity of English (US) queries:

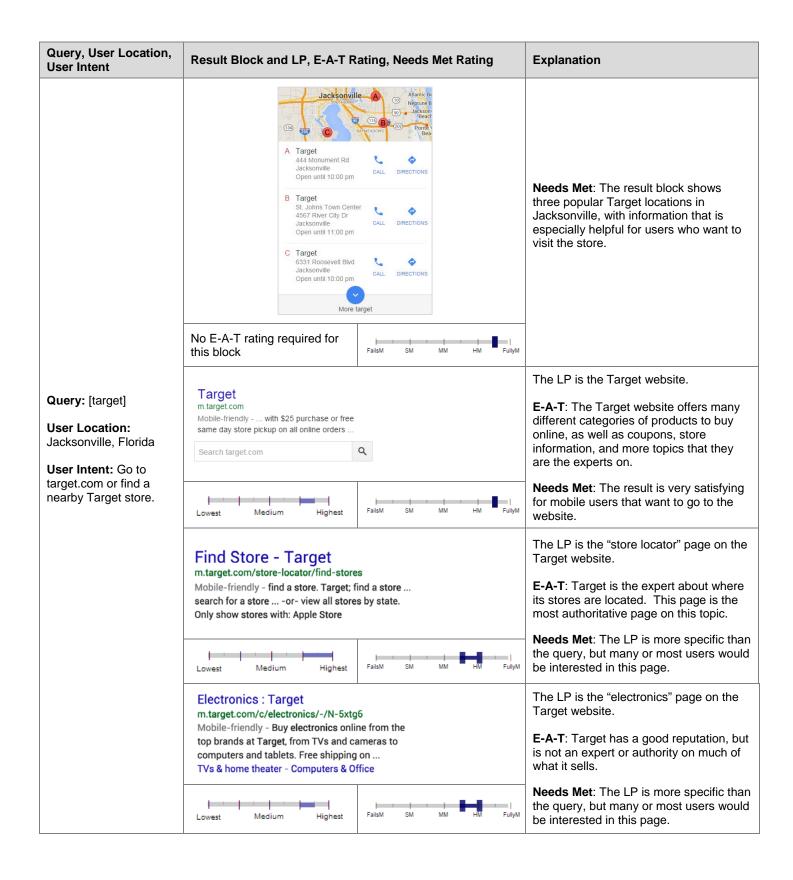
Query	More Specific Query	Even More Specific Query
[chair]	[dining room chair]	[ikea "henriksdal" highback upholstered chair]
[library]	[harvard library]	[harvard anthropology library]
[interview questions]	[interview questions for teachers]	[practice interview questions used for teach for america]
[restaurants]	[chinese restaurants]	[takeout chinese restaurants in downtown Austin]
[coffee shops]	[starbucks]	[red rock coffee mountain view]

Results for specific queries are easier to rate on the Needs Met scale because we know more about what the user is looking for. Giving a Needs Met rating for results for general queries can be difficult. As always, your rating is based on how helpful the result is for the query, not the specificity fit.

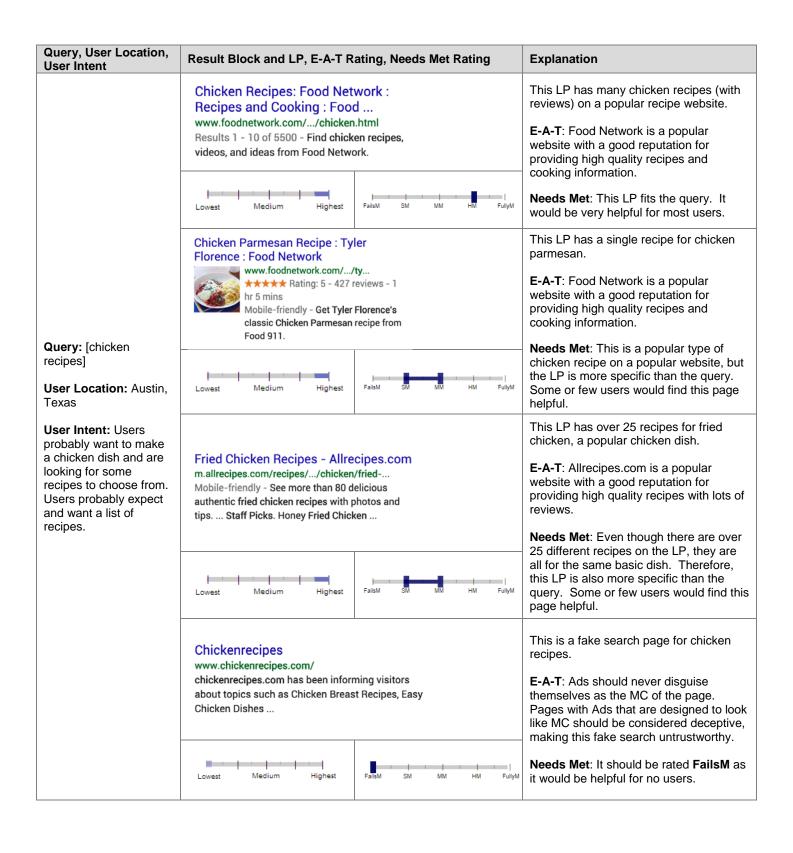
When the query is a broad category, such as [cafes] [restaurants] [hotels] [books] [tourist attractions in paris] etc., popular and prominent examples may be considered very helpful. Please do web research to help you understand what is popular and prominent in different locations.

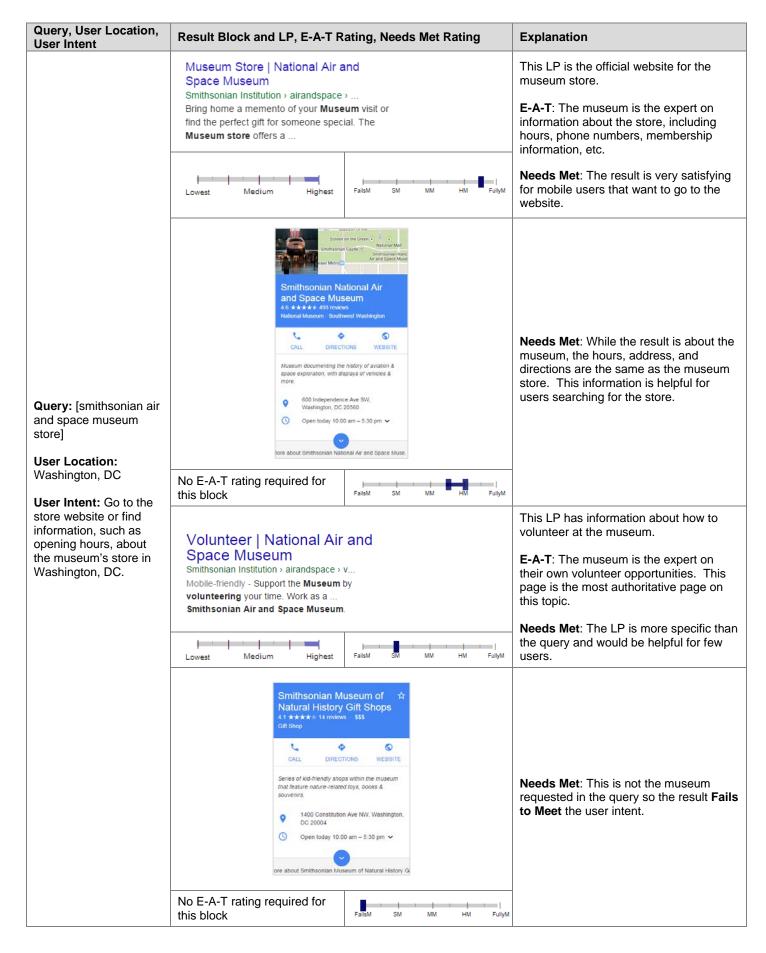
Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation
	Credit cards & Rewards credit cards   Visa USA usa.visa.com/cards/credit-cards/index.js Mobile-friendly - Whether you are looking for a premium rewards card or a traditional credit card, Visa has something to fit your needs. Apply for a Credit Card - Apply	Even though there are many options, a page for an individual company that offers different cards could be very helpful.  E-A-T: Visa is a well-known credit card company with a good reputation.
	Lowest Medium Highest FallsM SM MM HM FullyM	Needs Met: This LP is more specific than the query, but it would still be helpful for many or most users because Visa is a popular credit card company.
	Credit Cards and Credit Card Offers - Apply Online   Discover Card	Even though there are many options, a page for an individual company that offers different cards could be very helpful.
Query: [credit cards]	https://www.discover.com/credit-cards/ Mobile-friendly - See all the ways you can earn and enjoy credit card rewards with the Discover it credit card, the game changing cash	<b>E-A-T</b> : Discover is a well-known company that offers services for credit cards, banking, and loans, and has a good reputation.
User Location: Phoenix, Arizona  User Intent: Users are probably looking to sign up for a credit card online, or want to research credit cards before signing up.	Lowest Medium Highest FallsM SM MM HM FullyM	Needs Met: This LP is more specific than the query, but it would still be helpful for many or most users because Discover is a popular credit card company.
	Best Credit Cards of 2015: Reviews, Rewards and Offers - NerdWallet www.nerdwallet.com/the-best-credit-cards Mobile-friendly - NerdWallet's credit card experts rank the best credit cards out there. Offers include no fee cash back cards with up to 5%	This page offers a list of top credit cards in a variety of categories. <b>E-A-T</b> : This website helps consumers make money decisions. It has a good reputation and has been recommended by CNNMoney and The New York Times.
	Lowest Medium Highest FallsM SM MM HM FullyM	Needs Met: This LP fits the query. It would be helpful for most users.
	Union Plus Credit Card for Union Members www.unionplus.org/credit/credit-card	This page describes a credit card that requires union membership.
	Mobile-friendly - The Union Plus Credit Card is designed for union members. The credit card offers financial hardship assistance, strike	E-A-T: This company is an expert on its own credit card, which is issued by HSBC Bank, a well-known financial services organization.
	Lowest Medium Highest FailsM SM MM HM FullyM	Needs Met: Since the credit card requires union membership, the page would be helpful for some users.

Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation
	Hotels, Hotel Rooms, Discount Hotel Rates & Cheap Motels on Orbitz www.orbitz.com/hotels/ Mobile-friendly - Find discount hotels, motels, and cheap hotel rooms with hotel reviews on Orbitz. Get our lowest hotel rates on our	This is a popular travel aggregator website, and the hotel page on the site can help users find hotels in the U.S. Users can read reviews, compare hotels, or make a reservation.  E-A-T: Orbitz is a popular website with a good reputation.
	Lowest Medium Highest FallsM SM MM HM FullyM	Needs Met: This LP fits the query. It would be very helpful for most users.
Query: [hotels] User Location:	Marriott  www.marriott.com/default.mi  Eve  Mobile-friendly - Browse and book hotel rooms that suit your needs and style and start your next adventure with Marriott.  Puery: [hotels]  Eve  Cou	This is a very popular hotel chain with hotels available in the majority of the U.S. at many different price points.  Even though the list of possible hotel chains is long, the homepage of an individual chain that offers different prices, features, and location options could be very helpful.  E-A-T: The Marriott website gives information on Marriott hotels, a popular
Jacksonville, Florida  User Intent: Users are probably planning a trip, but this query is very general and vague.	Lowest Medium Highest FallsM SM MM HM FullyM	chain of hotels. Marriott is an expert on Marriott hotels and the information is highly authoritative.  Needs Met: This LP is more specific than the query, but it would still be helpful for many or most users because the Marriott is a popular chain of hotels.
	Emeryville Hotels near Berkeley CA   Courtyard Hotel in Marriott www.marriott.com/hotels//oakmv-court Mobile-friendly - 4 days ago - This Emeryville, CA hotel near Berkeley offers a modern lobby with flexible work spaces, free Wi-Fi Hotel Details - 5555 Shellmound Street	This is the webpage of the Marriott Courtyard hotel in Emeryville, California. <b>E-A-T</b> : The Marriott website gives information on Marriott hotels, a popular chain of hotels. This page is professional, well designed, and functions well. Marriott has a good reputation and is an expert on Marriott hotels, making the information on this page highly authoritative.
	Lowest Medium Highest FailsM SM MM HM FullyM	Needs Met: The LP is too specific for the query, but this is a well-known brand and users can navigate to other Marriott hotels from this page. Few users would find this page helpful.



Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation	
Query: [target] User Location: Jacksonville, Florida User Intent: Go to target.com or find a nearby Target store.	Target Corporation Retail company  Stock price: TGT (NYSE) \$79.84 -1.67 (-2.05%) Apr 29, 2-42 PM EDT - Disclaimer CEO: Brian C. Cornell Founder: George Dayton  Profiles  Profiles  More about Target Corporation  No E-A-T rating required for this block	Needs Met: While this result block has some helpful content, most people searching for Target are not looking for the stock price or the names of the CEO and Founder. A rating of Slightly Meets to Slightly Meets+ is appropriate.	
	Women's Jegging Black - Cherokee : Target m.target.com//womenjegging-black-c Mobile-friendly - Jan 4, 2015 - Find product information, ratings and reviews for a Women's Jegging Black - Cherokee.	The LP on the Target website is for a specific type of women's pants. <b>E-A-T</b> : Target has a good reputation, but is not an expert or authority on much of what it sells.	
	Lowest Medium Highest FailsM SM MM HM FullyM	Needs Met: The LP is much more specific than the query and would be helpful for very few users.	





## 18.0 Needs Met Rating and Freshness

Some queries demand very recent or "fresh" information. Users may be looking for "breaking news," such as an important event or natural disaster happening right now. Here are different types of queries demanding current/recent results.

Type of Query	Example Queries	Explanation
"Breaking news" queries	[tornado], [tsunami]	Assume users need the information right away.  Imagine someone who needs immediate weather information because a big storm is coming. Information about last year's weather would not be helpful.
Recurring event queries, such as elections, sports events, TV shows, conferences, etc.	[olympics], [american idol], [redsox schedule], [tax forms], [elections]	Assume users are looking for the most recent or current information about the event.  For example, if the Olympics are happening right now, users searching [olympics] want information about the current Olympics, not results from years ago. If the next Olympics are a few months away, users are probably interested in the upcoming Olympics.
Current information queries	[population of paris], [amount of u.s. debt], [airfare from ny to sfo], [next federal holiday]	Assume users are looking for the most current information, such as prices or airfare.
Product queries	[iphone], [toyota camry], [windows operating system]	Assume users are looking for information about the most recent model/version for these product queries.

When a query demands recent content, only pages with current, recent, or updated content should get high Needs Met ratings. For these queries, pages about past events, old product models and prices, outdated information, etc. are not helpful. They should be considered "stale" and given low Needs Met ratings. In some cases, stale results are useless and should be rated **FailsM**.

For some queries, there may be "newsy" or recent information user intent, as well as more "timeless" information user intent. Users issuing queries for celebrities or politicians may be interested in biographical information, or users may be looking for the latest news or gossip.

Freshness is generally less of a concern for E-A-T rating. "Stale" pages can have high E-A-T ratings. For example, some highly reputable news websites maintain "archival" content. However, unmaintained/abandoned "old" websites or unmaintained and inaccurate/misleading content is a reason for a low E-A-T rating.

**Note**: The date the page was created may be different from when the content was last updated or modified. When content is updated, the page will sometimes show the date of the update, not the date the page was created. Some websites always show the current date, regardless of when the content was last updated. If you are curious about the content of a page, see <a href="here">here</a> to try the "Wayback Machine" on the Internet Archive. Not all pages are available, but this tool may help you understand how some pages were created and how their content has changed over time.

Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation	
Query: [nasa mars landing]  User Location: San Francisco, California	Curiosity Rover Lands Safely on Mars - NYTimes.com mobile.nytimes.com//curiosity-rover-la Mobile-friendly - Aug 6, 2012 - One of the first test images from NASA's Mars Curiosity rover that helped signal that everything was	This LP has an article about the "Curiosity" rover landing, published on the same day as the landing, which is the day this example was written.	
User Intent: On the date this example was written, NASA had just landed the "Curiosity" rover on Mars. Most users are probably looking for breaking news and pictures about the event.	NASA's Curiosity Rover Sets Off for Mars Mission - NYTimes.com www.nytimes.com//nasas-curiosity-rov Nov 26, 2011 - NASA Launches Sophisticated Rover on Journey to Mars. NASA/Reuters. A rendering of the Mars	This LP has an article about the launching of the "Curiosity" rover, published nine months before its landing on Mars. The content on this page would be considered stale for the query.	
Query: [los angeles traffic] User Location: Los Angeles, California User Intent: Users are	Your commute: Live L.A. traffic conditions   L.A. NOW   Los Angeles   latimesblogs.latimes.com//2012//your   Mobile-friendly - Your commute: Live L.A. traffic conditions. August 7, 2012   4:30 pm. Los Angeles .   Traffic Report by Sigalert.com.	This LP shows traffic conditions in Los Angeles on August 7, 2012, which is the day this example was written.	
User Intent: Users are looking for current information about traffic conditions in Los Angeles. Even pages about traffic conditions the day before would be considered stale for the query.	Your commute: Live L.A. traffic conditions   L.A. NOW   Los Angeles   latimesblogs.latimes.com//2012//your   Mobile-friendly - Your commute: Live L.A. traffic conditions. August 6, 2012   6:30 am. Los Angeles .   Traffic Report by Sigalert.com.	This LP shows traffic conditions in Los Angeles on August 6, 2012. It is stale and useless for the query even though it is only one day old.	
Nobel Peace Prize Awarded to Three Activist Women www.nytimes.com/2011//nobel-peace Published: October 7, 2011 Among 3 Women Awarded Nobel Peace Prize, a Nod to the Arab Spring (October 8, 2011)  Jser Intent: Find the		This LP on the New York Times website has information about the most recent winner of this prize, based on the date when this example was written.	
name of the most recent winner of this prize. This is a <b>Know Simple</b> query. At the time this example was originally written, 2011 was the most recent year that the Noble Peace Prize was awarded.	BBC NEWS   Europe   Nobel for anti- poverty pioneers news.bbc.co.uk/2/hi/europe/6047020.stm Oct 13, 2006 - Muhammad Yunus of Bangladesh and the Grameen Bank have been jointly awarded the 2006 Nobel	This LP on the BBC website has information about the 2006 winner of this prize. This page is stale for the query.	

Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation
Query: [arthritis]  User Location: Philadelphia, Pennsylvania  User Intent: Users are looking for information	Arthritis: MedlinePlus m.medlineplus.gov/arthritis.html If you feel pain and stiffness in your body or have trouble moving around, you might have arthritis. Most kinds of arthritis	Medline Plus is an authoritative website that regularly updates its content.
about this disease. Because there is ongoing research done on treatments and cures for most diseases, users are probably looking for authoritative, up-to-date information on arthritis.	Arthritis Drug Approved for Expanded Use - New York Times www.nytimes.com/2006/05//20drug.ht May 20, 2006 - Federal regulators approved wider use of Johnson & Johnson's drug Remicade but also said that a	This 2006 article would be considered stale for this medical query.
	Lowest Medium Highest FailsM SM MM HM FullyM	
Query: [when was franklin d roosevelt born]  User Location: Chicago, Illinois	Franklin D. Roosevelt - Biography - U.S.  President - Biography.com  www.biography.com//franklin-d-roose  Born on January 30, 1882, in Hyde Park, New York,  Franklin D. Roosevelt was stricken with polio in  1921. He became the 32nd U.S. president in 1933,  and was the only president to be elected four times.	This LP has the information users are looking for.
User Intent: Users want to find this well understood fact.	Lowest Medium Highest FallsM SM MM HM FullyM	
	We couldn't find a stale page for this query.	

## 19.0 Misspelled and Mistyped Queries and Results

## 19.1 Misspelled and Mistyped Queries

You will notice that some queries are misspelled or mistyped. Here are some examples of queries that are obviously misspelled:

Misspelled Query	Query Interpretation
[federal expres], English (US)	The only reasonable query interpretation is the company named Federal Express.
[new england patroits], English US)	The only reasonable interpretation is the NFL football team.
[byonce knowles], English (US)	The only reasonable interpretation is the famous singer/actress, Beyonce Knowles.

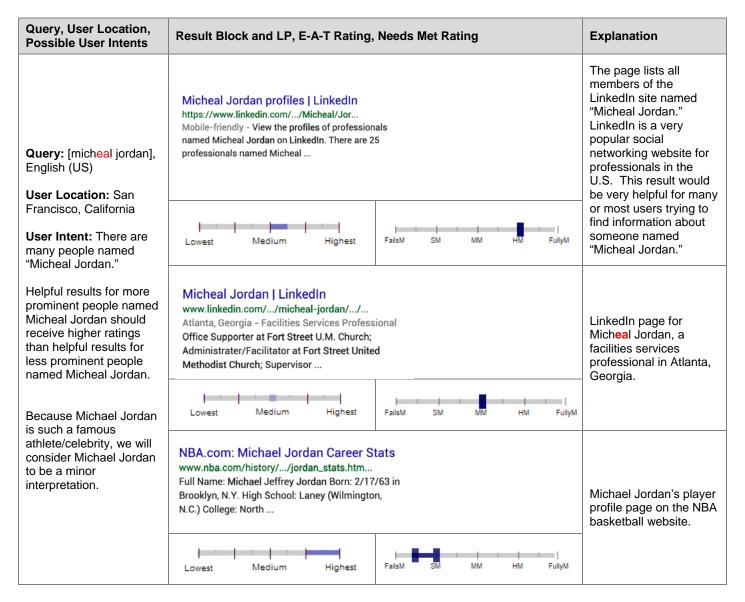
Some misspelled or mistyped queries are more difficult to interpret. Use your judgment and do query research.

For **obviously** misspelled or mistyped queries, you should base your rating on user intent, not necessarily on exactly how the query has been spelled or typed by the user.

For queries that are **not** obviously misspelled or mistyped, you should **respect the query as written,** and assume users are looking for results for the query as it is spelled.

#### 19.2 Name Queries

Consider the query [john stuart], English (US). There is a very famous Jon Stewart, the comedian and host of a popular U.S. television show. However, we should not assume that the query [john stuart] has been misspelled. There are many people named John Stuart. We will respect the query as written and assume the user is looking for someone named "John Stuart."



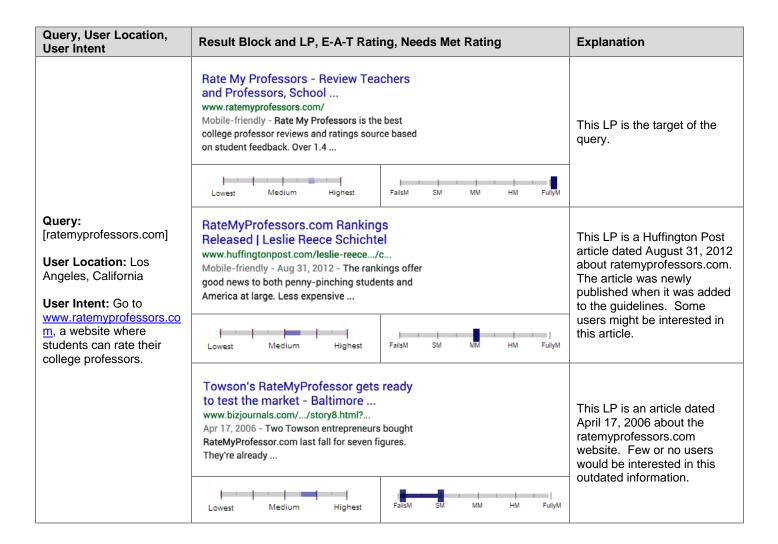
## 20.0 Non-Fully Meets Results for URL Queries

Raters sometimes ask the question, "For a well-formed working URL query, are the only acceptable Needs Met ratings for a result either **Fully Meets** or **Fails to Meet**?" The answer is no. There can be other helpful results for URL queries.

Some users issue URL queries to find information about a website, such as reviews or recent news. We recommended this to you as one method of reputation research in the PQ guidelines. Real users do this too. Results which give reviews and reputation information can be very helpful for a URL query.

However, websites that offer usage statistics about a website are not usually helpful results for URL queries. Most users aren't interested in this kind of information.

Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation
	Coldwater Creek®   Clothing and Accessories for Women www.coldwatercreek.com/ Mobile-friendly - Shop Coldwater Creek for all of your women's fashion needs. Browse sweaters, jeans, outerwear, ponte products and	This LP is the target of the query.
Query: [coldwatercreek.com]  User Location: Palo Alto, California  User Intent: Coldwater Creek is a well-known U.S. company that sells women's clothing and accessories online and in retail stores. Users may want to go to the website, do research, or find more information on the company.	30% off Coldwater Creek Coupons, Promo Codes 2015 www.coupons.com/coupon-codes/coldwa Mobile-friendly - See the 11 best Coldwater Creek coupons and promo codes as of January 12. Popular today: Save 30% Off Select	Online coupon codes are very popular in the U.S. and this LP (from a well-known coupon site) displays codes for online purchases on the Coldwater Creek website. Users may be interested in coupon codes and this would be very helpful for those
	Lowest Medium Highest FailsM SM MM HM FullyM	shopping online at coldwatercreek.com, especially frequent shoppers.
	Coldwater Creek Reviews - Consumer Reviews of Coldwatercreek www.sitejabber.com//www.coldwatercr  ***** Rating: 4.3 - 9 reviews Mobile-friendly - 9 reviews for Coldwater Creek, 4.3 stars: "Be aware!! In case you were not aware, Coldwater Creek claims that they	This LP (from a well-known review site) has reviews of the coldwatercreek.com website. Users may be interested in reading reviews when considering whether to make purchases at coldwatercreek.com,
	Lowest Medium Highest FailsM SM MM HM FullyM	especially new shoppers.



#### 21.0 Product Queries: Action (Do) vs. Information (Know) Intent

Some product queries, such as [ipad reviews], have a clear information-seeking (**Know**) intent. Other product queries, such as [buy ipad], have a clear purchase (**Do**) intent. And some product queries, such as [ipad store.apple.com], have a clear navigation (**Website**) intent. However, most product queries don't obviously specify one type of intent.

Even though the ultimate goal may be to purchase a product, many other activities may take place first: researching the product (reviews, technical specifications), understanding the options that are available (brands, models, pricing), viewing and considering various options (browsing), etc.

Give high Needs Met ratings to results that allow users to research, browse, and decide what to purchase.

**Important**: E-A-T ratings for product results need extra care and attention.

Often, the results for product queries are YMYL pages. Users need high quality information from authoritative sources when researching products, especially when products are expensive or represent a major investment/important life event (e.g., cars, washing machines, computers, wedding gifts, baby products). When buying products, users need websites they can trust: good reputation, extensive customer service support, etc. Results for product queries may be important for both your money and your life (YMYL)!

Query, User Location, User Intent	Result Block and LP, E-A-T Rating, Needs Met Rating	Explanation
Query: [high definition tv]  User Location: Los Angeles, California  User Intent: This query doesn't specify a size or brand of TV. Users are	HDTV Reviews   HDTVs Review   PCMag.com www.pcmag.com/reviews/HDTV PCMag provides up-to-date coverage and product reviews of HDTVs.	This LP has comprehensive information about different types of high definition TVs (plasma, LCD, LED), as well as reviews about many specific models. The website is known for having helpful
probably doing research before making a purchase.	Lowest Medium Highest FailsM SM MM HM FullyM	reviews and information about electronics.
Query: [girl toddler jeans size 3T]  User Location: Los Angeles, California  User Intent: The query is very specific. The user	Toddler Girl Jeans at babyGap   Gap - Free Shipping on \$50 www.gap.com > Home > Toddler Clothing Mobile-friendly - Gap toddler girl jeans collection includes a variety of popular styles. Pick from toddler girls jeans in skinny, wide leg and	This is a helpful page for browsing and shopping for toddler girls jeans. There are many options for jeans in size 3T. This is a high quality store known for selling jeans.
wants to browse and find an item to buy.	Lowest Medium Highest FailsM SM MM HM FullyM	otere title in tel ceiling jeane.
Query: [cufflinks]  User Location: Los Angeles, California  User Intent: Most users probably want to find	Jewelry   Nordstrom m.shop.nordstrom.com/c/mens-cuff-links geles, California mobile-friendly - Free shipping on cuff links & men's jewelry at Nordstrom.com. Shop cuff links, tie clips, bracelets & necklaces. Totally	
different cufflink styles and options to browse or purchase.	Lowest Medium Highest FailsM SM MM HM FullyM	browsing. There are helpful features at the top to choose styles, price ranges, etc.

## 22.0 Rating Visit-in-Person Intent Queries

When there is a user location for a visit-in-person intent query and a location has not been specified in the query itself, such as [chinese restaurants] with a user location of **Boston**, **MA**, results in or near the user location are the most helpful.

How close is "near"? The type of business and/or entity should be taken into consideration when deciding if the distance of the visit-in-person result is too far. For example, most people are not willing to travel very far for a gas station, coffee shop, supermarket, etc. Those are types of businesses that most users expect to find very nearby.

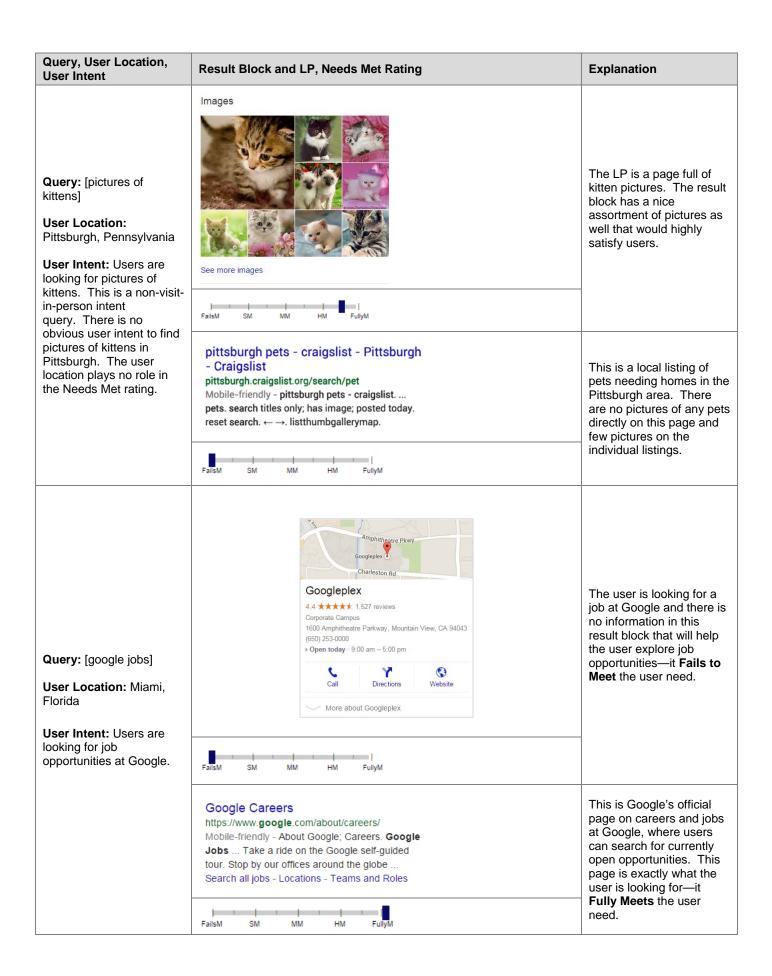
However, users might be willing to travel a little farther for certain kinds of visit-in-person results: doctors' offices, libraries, specific types of restaurants, public facilities like swimming pools, hiking trails in open spaces, etc. Sometimes users may accept results that are even farther away, such as a very specialized medical clinic.

In other words, when we say users are looking for results "nearby," the word "nearby" can mean different distances for different queries. As always, please use your judgment.

## 22.1 Examples Where User Location Does (and Does Not) Matter

As previously mentioned, the user location may not always change our understanding of the query and user intent. Below is one example where user location plays an important role, and two examples where user location does not matter.

Query, User Location, User Intent	Result Block and LP, Needs Met Rating	Explanation
Query: [minimum wage rate]  User Location: Wichita, Kansas  User Intent: Find out what the minimum wage is. Different states in the U.S. have different minimum wage rates. Users might be interested in the minimum wage in their state and how it compares to other places.	Denver United States  KANSAS  MISSOURI  Map data ©2014 Google, INEG  7.25 USD per hour (Jan 1, 2014)  Kansas, Minimum wage  Destinations and points of interest  FailsM SM MM HM FullyM	This Special Content Result Block displays the complete and correct answer prominently in the result block, in a way that is easy for users on mobile devices to read.  Note: Assume that the result shows current information for users.
	Pay and Wage Requirements - Kansas Department of Labor https://www.dol.ks.gov/Laws/FAQwages Pay and Wage Requirements. Minimum Wage. What is the minimum wage in Kansas? The Kansas minimum wage is	This is the official Kansas state website page on minimum wage for Kansas.
	Minimum Wage Laws in the States - Wage and Hour Division (WHD www.dol.gov > WHD Jan 1, 2015 - Interactive map of the United States comparing the Federal and state minimum wage amounts.	This LP has the minimum wage rates for all states. It is on the official U.S. Department of Labor website, which has high E-A-T on the topic, but it takes some work to find the information specific to Kansas. On a mobile phone, you may want to select the Hard to Use flag. Please use your
	Minimum wage - California Department of Industrial Relations www.dir.ca.gov/dlse/faq_minimumwage After your claim is completed and filed with a local office of the Division of Labor Standards Enforcement (DLSE), it will	This is the official California state website page on minimum wage for California.



## Part 4: Using the Evaluation Platform

#### 23.0 Introduction

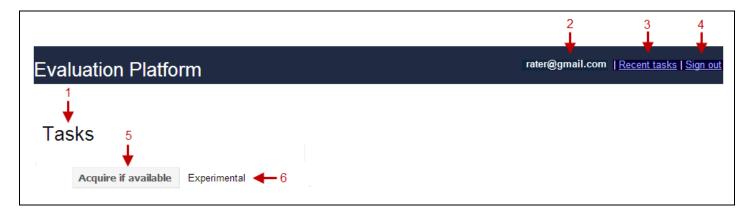
Welcome to the Evaluation Platform! The Evaluation Platform is the system you will use to acquire and rate tasks.

## 24.0 Accessing the Evaluation Platform (EP)

Go to this link to access the Evaluation Platform: http://www.raterhub.com/evaluation/rater.

#### 25.0 Evaluation Platform Screenshot

Here is a screenshot of the task acquisition page on the Evaluation Platform. Please note that changes are sometimes made to the appearance of pages on the EP, so it may not look exactly as it appears here.



#### The red numbers represent the following:

#### 1. Tasks

This text shows that you are at the task acquisition page on the Evaluation Platform.

#### 2. rater@gmail.com

Your Gmail account.

#### 3. Recent tasks

Click this link to revisit tasks completed in the last few minutes.

#### 4. Sign out

Click this link to end your rating session.

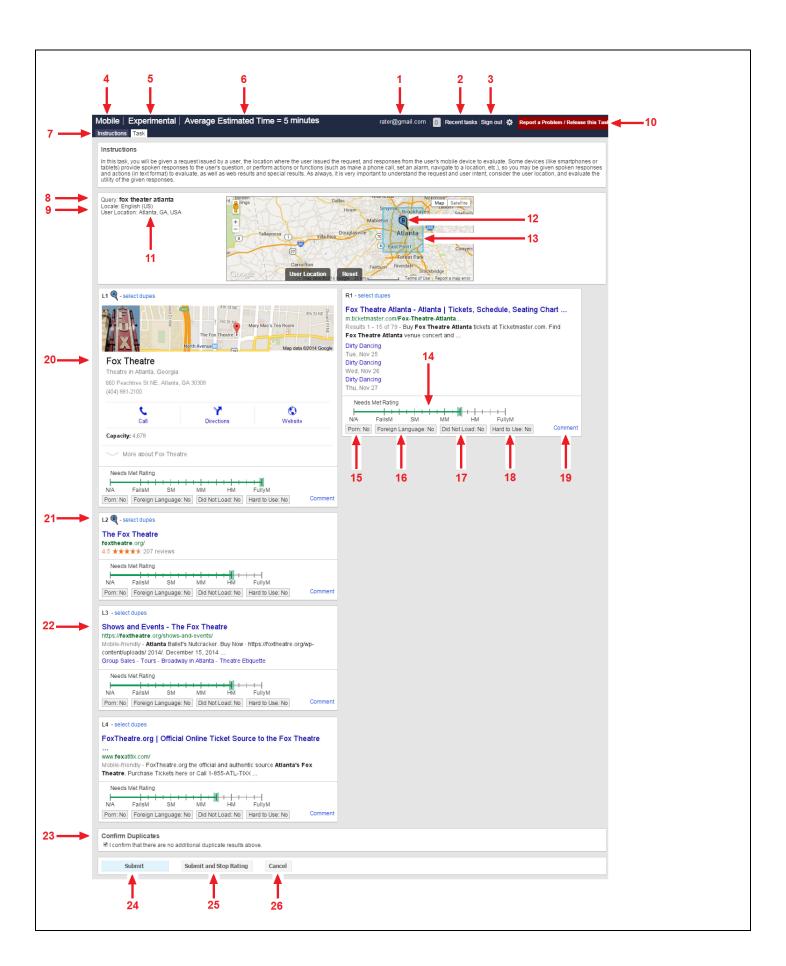
#### 5. Acquire if available

Click this link to acquire a new task.

#### 6. Experimental

This text indicates that there is an Experimental task available. Please note there are other types of rating tasks (e.g., Result Review, Side-by-Side). Sometimes there will be only one task type available, but other times you may see more than one type displayed. When there is more than one type displayed, you may choose the type you want to acquire.

## 26.0 Needs Met Task Page Screenshot



#### The red numbers represent the following:

#### 1. rater@gmail.com

Your Gmail account.

#### 2. Recent tasks

Click this link to revisit tasks completed in the last few minutes.

#### Sign out

Click this link to end your rating session.

#### 4. Mobile

This text indicates that the current task belongs to the **Mobile** property type. Other properties you may rate include **Web**, **Video**, **Image**, etc.

#### 5. Experimental

This text indicates that the current task belongs to the Experimental project type. Other project types you may rate include **Result Review**, **Side-by-Side**, etc.

#### 6. Average Estimated Time

This text indicates the average estimated time for completion of the task.

#### 7. Instructions

Click this tab to view the project-specific instructions. Some tasks display project-specific instructions on the task page instead of behind the **Instructions** tab.

#### 8. Query

You should understand the query before rating the task.

#### 9. Locale

This refers to the task location and task language associated with the query.

#### 10. Report a Problem / Release this Task

Click this link to report a problem and/or release the task.

#### 11. User Location

This refers to where the user is located when the query is issued. Note that if there is no user location listed, there will be no user location-related map displayed in the rating task. In this case, the task could still show a map if one of the results has a response pin.

#### 12. Response Pin

This is a marker for a visit-in-person place.

#### 13. Approximate User Location

This area represents the approximate location of the user when the query is issued.

#### 14. Needs Met Rating Slider

Use this rating slider to assign a Needs Met rating.

#### 15. Porn Flag

Assign this flag if it applies to the result.

## 16. Foreign Language Flag

Assign this flag if it applies to the result.

#### 17. Didn't Load Flag

Assign this flag if it applies to the result.

#### 18. Hard to Use Flag

Assign this flag if it applies to the result.

#### 19. Comment

Use the result block comment box to write comments that will be helpful to you when assigning ratings. Note: All comments must be written in English.

#### 20. Special Content Result Block

This result block shows content directly in the block.

#### 21. Result with Response Pin

The response pin in this result indicates the location of the corresponding response pin on the map.

#### 22. Web Search Result Block

Click the block to visit the landing page.

#### 23. <u>Dupe Confirmation Checkbox</u>

Check this box to confirm that you are done flagging duplicate results.

#### 24. Submit

Use this button to submit the task and continue rating.

#### 25. Submit and Stop Rating

Use this button to submit the task and stop rating.

#### 26. Cancel

Use this button to cancel any ratings you have assigned in the task.

#### 26.1 Understanding the User Location on the Task Page

While most tasks have a user location listed below the query, the map can also help clarify where the user was physically located when the query was issued and is more precise than the user location listed below the query.

On the map, the user location can be precise (blue dot) or approximated (blue rectangle). Here are some examples of what you might see at the top of the task:



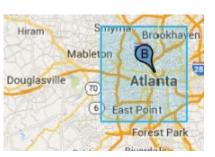
A precise user location is represented by a blue dot ( • ).



Sometimes you will see a shaded blue circle around the blue dot. The blue dot is user's most likely location, but it is possible they are located anywhere within the larger shaded blue region.



The approximate user location is shown as a blue rectangle on the map.



The map includes a response pin, which is a marker for a visit-in-person result block in the task. If there are three visit-in-person result blocks in the task, there should be three response pins on the map.

## 27.0 Notes about Using the Needs Met Rating Interface

**Result blocks are sometimes slow to load**: Before assigning any ratings, please scan the task page to make sure that all result blocks with a Needs Met rating slider have loaded. Please note that result blocks may be slow to load and/or that the task page may need reloading if there are empty result blocks. If the result blocks fail to load after refreshing a few times, please release the task.

**Sometimes a side will not have any result blocks**: If one side displays the message "This side did not generate any results," please do not release the task.

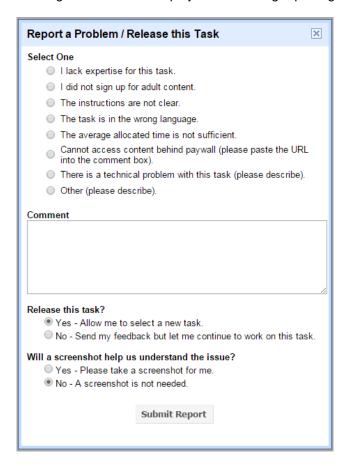
**Do not refresh the task page after assigning ratings**: If you refresh the page after assigning ratings, you will lose them and they will have to be entered again.

## 28.0 Using the "Report a Problem / Release this Task" Button

You will report problems and release tasks using the "Report a Problem / Release this Task" button on the rating interface. This is what the "Report a Problem / Release this Task" button looks like:

#### Report a Problem / Release this Task

Clicking the red button displays the following reporting and release options:



Here are some examples for the "lack expertise" and "technical problem" release categories.

Lack expertise: These queries require specialized knowledge and may be difficult for some raters.

Query	General Query Topic	
[cortisol secretion shows a blank pattern of secretion]	Scientific query	
[minecraft gun and vehicles 1.1 mod installer]	Gaming query	
[python pandas index like matrix]	Technical query	

Technical problem: These result blocks have question marks and other characters where text should be.



Note: Based on the number and/or type of tasks that you release, you may be asked to provide additional details about the reason for some of the releases.

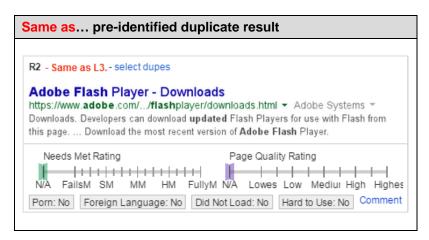
## 29.0 Reporting Results with Duplicate Landing Pages

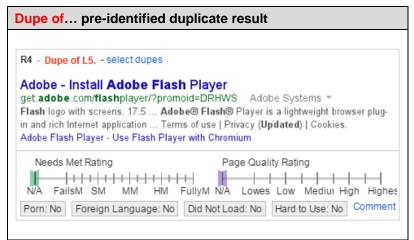
In addition to assigning Needs Met ratings to each result block, we would like you to tell us whether any results are duplicates (dupes).

## 29.1 Pre-Identified Duplicates

Some duplicate results are automatically detected and will be pre-identified for you. They will be highlighted by a grey or green background, and annotated by either "**Same as**..." or "**Dupe of**..." text right below the slider and above the result block.

This is what these pre-identified dupes look like:





#### Please note:

- Results annotated by "Dupe of..." may be given different ratings/flags/comments.
- Results annotated by "Same as..." may **not** be given different ratings/flags/comments. Their Needs Met and E-A-T ratings, flags, and comments will be automatically transferred to each other.
- You cannot un-check dupes that have been automatically detected and pre-identified.

## 29.2 Rater-Identified Duplicates

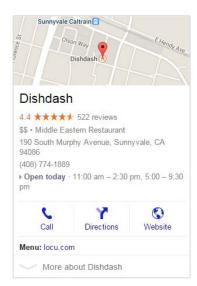
We would like your help identifying duplicate results that have not been automatically detected. Please mark two results as dupes if they have essentially the same content on the main landing page AND you would not want a search engine to return both results for the query.

Please note that in this project dupe identification is **query-dependent**.

- **Specific queries**: For queries where the user is looking for a specific piece of content (such as queries looking for song lyrics, queries looking for a specific article, etc.), obtaining that piece of content from **different sites** could be helpful for users to verify the information, so they should **not** be rated as dupes.
- **Broad queries**: If the query is broad, then returning the same piece of content is not what the user is looking for, and hence those results **should** be flagged as dupes. Results may be considered dupes even if they have different minor content on the page (such as different ads, images, or related links).

Please identify dupes both within the same side and across sides. Even for cross-side results, you should still ask yourself the question, "Would you want to see both results if they were returned by the same search engine?"

**Note**: If two result blocks have very different types of content or very different appearances, do not mark them as duplicates even if they have the same landing page URL. For example, these two blocks should not be marked as duplicates of each other.





## **Reporting Duplicate Results**

When you notice that the results in two or more result blocks are duplicates, please click on the **Select Dupe** link at the top of one of the results. The current result (the result you clicked on) will be highlighted in red at the top of the block.



You can then check results that are duplicates of the current result, and the checked results will be highlighted in yellow. You must select the "**Dupe of**..." button.



The duplicate results that you checked will be annotated by "**Dupe of**..." text at the top of the block. After selecting all dupes, click on the **finish selecting dupes** link to return to the normal rating mode. The link's name will change back to **Select Dupes**, and you will be able to report other sets of dupes, if there are any. If you change your mind, you can always un-check a result.

#### **Dupes**

QUERY: [choosing and installing a motorcycle battery]

URL 1: http://www.caimag.com/wordpress/2010/03/06/motorcycle-battery-how-to-choose-install

URL 2: http://www.articlesbase.com/motorcycles-articles/choosing-and-installing-a-motorcycle-battery-47798.html

**Reason**: Both of these results display the same article (which also appears on many other pages on the web). The only real difference between the landing pages are the Ads displayed around the article. The query is broad enough that users would **not** benefit by search engines returning more than one of these results.

#### **Dupes**

QUERY: [jason castro]

URL 1: http://www.myspace.com/jasoncastromusic

URL 2: http://www.myspace.com/jasoncastromusic?MyToken=503599bf-01cf-4427-bdf4-d63920c107f9

**Reason**: These two results have the same landing page, even though the URLs are different. Users would **not** benefit by search engines returning both results.

#### **Not Dupes**

QUERY: [material girl lyrics]

URL 1: http://www.lyricsfreak.com/m/madonna/material+girl\_20086925.html

URL 2: http://www.lyrics007.com/Madonna%20Lyrics/Material%20Girl%20Lyrics.html

**Reason**: Even though both pages display the lyrics to the song "Material Girl," users would probably want to have the option to visit both pages so that they could verify the accuracy of the lyrics. Users could benefit by search engines returning more than one page with the lyrics to the song.