

SCOPE EXTENSION

<code>.controller()</code>	Defines a new controller
<code>.directive()</code>	Defines a new directive
<code>.factory()</code>	Defines a new factory
<code>.filter()</code>	Defines a new filter
<code>.service()</code>	Defines a new service
<code>.provider()</code>	Defines a new provider
<code>.value()</code>	Defines a new value
<code>.const()</code>	Defines a new const value

GLOBAL FUNCTIONS

<code>angular.bind(self, fn, args)</code>	Bind function to (other) context
<code>angular.bootstrap(element, [modules])</code>	Bootstrap the Angular application manually
<code>angular.copy(source, [destination])</code>	Create a deep copy of source
<code>angular.element(element)</code>	Wrap a raw DOM element or HTML string in a jQuery element
<code>angular.equal(obj1, obj2)</code>	Check if two objects are equal
<code>angular.fromJson(json)</code>	Deserialize a JSON string
<code>angular.isArray(value)</code>	Check if reference is an Array
<code>angular.isDate(value)</code>	Check if reference is a Date
<code>angular.isDefined(value)</code>	Check if reference is defined
<code>angular.isNumber(value)</code>	Check if reference is a Number
<code>angular.toJson(obj, [pretty])</code>	Serialize input into a JSON string
<code>angular.version</code>	Provide information about AngularJS version

DIRECTIVE OPTIONS

scope:	
<code>false</code>	Use parent scope (default)
<code>true</code>	Create child scope
<code>{...}</code>	Create isolated scope
<code>@</code>	Bind DOM attribute
<code>=</code>	Required bind from parent scope
<code>=?</code>	Optional parent binding
<code>=*</code>	Shallow parent binding
restrict:	(default: A, E)
<code>A</code>	Use attribute name (<div directive>)
<code>E</code>	Use element name (<directive>)
<code>C</code>	Use class name (<div class="directive">)
controller	Controller class
replace	Replace HTML element
transclude	Extract the contents of the element where the directive appears and make it available to the directive.
link	Register DOM listeners
template	Template HTML as a string
templateUrl	Load template from specified URL
templateNamespace	String representing the document type used by the markup in the template. (HTML, SVG, Math).

BUILT-IN DIRECTIVES

<code>ng-app="moduleName"</code>	Add rootScope
<code>ng-controller="controllerName"</code>	Add scope
<code>ng-hide show="bool"</code>	Hide or show an element
<code>ng-model="obj"</code>	Bind view to a model
<code>ng-repeat="obj"</code>	Repeat an array
<code>ng-view</code>	Print a template
<code>ng-bind</code>	Bind variable to a HTML tag as content
<code>ng-cloak</code>	Prevent template from being displayed until the application has loaded

ng-FILTERS

<code>currency</code>	Format number as a currency
<code>date</code>	Format as a date with a requested format
<code>filter</code>	Select a subset from an array
<code>json</code>	Convert JavaScript objects to a JSON string
<code>limitTo</code>	Get a specified number of elements
<code>lowercase</code>	Convert a string to lowercase
<code>uppercase</code>	Convert a string to uppercase
<code>number</code>	Format output as a number
<code>orderBy</code>	Order output by expression

SERVICES

\$anchorScroll**\$animate.on(event, container, callback)**

DOM animation

\$animateCss

Trigger CSS-based animation

\$cacheFactory

Construct Cache objects

\$controller

Instantiate a controller

\$document

Angular wrapper for window.document

\$exceptionHandler

Handle UncaughtException

\$filter

Format data

\$http

Make HTTP requests

\$httpBackend

Delegates to XMLHttpRequest object or JSONP

\$httpParamSerializer

Converts objects to strings

\$httpParamSerializerJQLike

Alternative \$http param serializer

\$interpolate

Compiles a string with markup into an interpolation function

\$interval

Execute a function every interval

\$locale

Provides localization rules

\$location

Provides interface to URL manipulation

\$log

Service for logging

\$parse

Converts Angular expression into a function

\$q

Run functions asynchronously

\$rootScope

Root element for Angular application

\$rootScope

Global variable store

\$sce

Provides strict contextual escaping

\$sceDelegate

Used by \$sce

\$templateCache

Caches template files

\$templateRequest

Runs security checks and downloads template

\$timeout

Angular wrapper for window.setTimeout

\$window

Reference to browser window object

\$xhrFactory

Create XMLHttpRequest objects

PROVIDERS

\$anchorScrollProvider

Disable automated scrolling

\$animateProvider

Synchronously performs DOM animation

\$compileProvider

Synchronously performs DOM animation

\$controllerProvider

Register a new controller

\$filterProvider

Register a new filter

\$httpProvider

Change the default behavior of the \$http service

\$interpolateProvider

Configure the interpolation markup

\$locationProvider

Configure how your application is handling the deep linking paths

\$logProvider

Configure how the application logs messages

\$parseProvider

Used for configuring the default behavior of the \$parse service

\$rootScopeProvider

Configuration for the \$rootScope service

\$sceDelegateProvider

Configuration for the \$rootScope service

\$sceProvider

Configuration for the \$sce service