28250. What are the services in AngularJS?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1223)Service,* *added on: 06-12-2015 11:26 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28250/what-are-the-services-in-angularjs)

A) Services are singleton objects which are instantiated only once in app and are used to do the defined task.

B) Services are objects which AngularJS uses internally.

C) Services are not used in AngularJS.

D) Services are server side components of AngularJS.

**Explanation:**

28249. What happens when page containing AngularJS based Application loads.

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 06-12-2015 11:24 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28249/what-happens-when-page-containing-angularjs-based-application-loads)

A) HTML document is loaded into the browser, and evaluated by the browser.

B) AngularJS JavaScript file is loaded; the angular global object is created.

C) JavaScript which registers controller functions is executed.

D) All of these

**Explanation:**

28248. Which of the following is true about AngularJS?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 06-12-2015 11:22 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28248/which-of-the-following-is-true-about-angularjs)

A) AngularJS is a framework to build large scale and high performance web appliation while keeping them as easy-to-maintain.

B) AngularJS provides developers options to write client side application (using JavaScript) in a clean MVC (Model View Controller) way.

C) AngularJS is a powerful JavaScript based development framework to create RICH Internet Application(RIA).

D) All of these

**Explanation:**

28247. What is View in MVC?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 06-12-2015 11:19 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28247/what-is-view-in-mvc)

A) View represents a database view.

B) View is responsible for displaying all or a portion of the data to the user.

C) View is responsible to act and process the data.

D) None of these

**Explanation:**

28246. On which of the following types of component can we create a custom directive?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 06-12-2015 11:17 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28246/on-which-of-the-following-types-component-can-we-create-a-custom-directive)

A) Element directives

B) Attribute

C) CSS

D) All of these

**Explanation:**AngularJS provides support to create custom directives for following type of elements. **Element directives** - Directive activates when a matching element is encountered. **Attribute** - Directive activates when a matching attribute is encountered. **CSS** - Directive activates when a matching css style is encountered. NB - Directive activates when a matching comment is encountered.

28245. Which of the following is true about AngularJS service?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1223)Service,* *added on: 06-12-2015 11:14 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28245/which-of-the-following-is-true-about-angularjs-service)

A) Services are JavaScript functions.

B) Services are responsible to do specific tasks only

C) Inbuilt services are always prefixed with $ symbol.

D) All of these

**Explanation:** Services are JavaScript functions and are responsible to do specific tasks only. Each service is responsible for a specific task for example, $http is used to make ajax call to get the server data. $route is used to define the routing information and so on. Inbuilt services are always prefixed with $ symbol.

28244. How angular.module works?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1198)Modules,* *added on: 06-12-2015 11:13 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28244/how-angular-module-works)

A) angular.module is used to create AngularJS modules along with its dependent modules.

B) angular.module is primarily used to create application module.

C) Both of these

D) None of these

**Explanation:**

28243. Which of the following is not a core AngularJSdirective.

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 06-12-2015 11:11 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28243/which-of-the-following-is-not-a-core-angularjs-directive)

A) ng-app

B) ng-model

C) ng-bind

D) ng-state

**Explanation:**

28242. Which of the following is true about AngularJS expressions?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(24)Expressions,* *added on: 06-12-2015 11:10 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28242/which-of-the-following-is-true-about-angularjs-expressions)

A) Expressions are used to bind application data to html.

B) Expressions are written inside double braces like {{ expression}}.

C) Expressions behave in same way as ng-bind directives.

D) All of these

**Explanation:**

28241. Which of the following is true about ng-controller directive?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(26)Controllers,* *added on: 06-12-2015 11:08 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28241/which-of-the-following-is-true-about-ng-controller-directive)

A) ng-controller directive tells AngularJS what controller to use with this view.

B) AngularJS application mainly relies on controllers to control the flow of data in the application.

C) A controller is a JavaScript object containing attributes/properties and functions.

D) All of these

**Explanation:**

28240. Which of the following is true about $routeProvider?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1222)Provider,* *added on: 06-12-2015 11:07 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28240/which-of-the-following-is-true-about-routeprovider)

A) $routeProvider is the key service which set the configuration of urls.

B) $routeProvider maps Urls with the corresponding html page or ng-template.

C) $routeProvider attaches a controller with the view.

D) All of these

**Explanation:**

28239. Which components can be injected as a dependency in AngularJS?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1222)Provider,* *added on: 06-12-2015 11:04 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28239/which-components-can-be-injected-as-a-dependency-in-angularjs)

A) value

B) factory

C) service

D) all of these

**Explanation:**

28238. What is Model in MVC?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 06-12-2015 11:03 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28238/what-is-model-in-mvc)

A) Model represents server side data.

B) Model represents data stored in database.

C) Model is the lowest level of the pattern responsible for maintaining data.

D) None of the these.

**Explanation:**

28237. In AngularJS, Scope contains the model data.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(1197)Object and DOM,* *added on: 06-12-2015 11:01 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28237/in-angularjs-scope-contains-the-model-data)

A) True

B) False

**Explanation:**

28236. AngularJS Expressions are used to bind application data to html

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(24)Expressions,* *added on: 06-12-2015 11:01 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28236/angularjs-expressions-are-used-to-bind-application-data-html)

A) True

B) False

**Explanation:**

**63 Characters**

28235. AngularJS applications can run on all major browsers and smart phones including Android and iOS based phones/tablets.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 06-12-2015 11:00 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28235/angularjs-applications-can-run-on-all-major-browsers-and-smart-phones-including-android-ios-based)

A) True

B) False

**Explanation:**

28234. In controllers, model data is not accessed via $scope object.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(26)Controllers,* *added on: 06-12-2015 10:58 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28234/in-controllers-model-data-is-not-accessed-via-scope-object)

A) True

B) False

**Explanation:** In controllers, model data is accessed via $scope object.

**108 Characters**

28233. ng-init directive can be used to put values to the variables to be used in the application.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(25)Directives,* *added on: 06-12-2015 10:57 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28233/ng-init-directive-can-be-used-to-put-values-the-variables-in-application)

A) True

B) False

**Explanation:**

28232. AngularJS uses dependency injection and make use of separation of concerns.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(1222)Provider,* *added on: 06-12-2015 10:57 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28232/angularjs-uses-dependency-injection-and-make-use-of-separation-concerns)

A) True

B) False

**Explanation:**

28231. Scope act as glue between controller and view.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(1197)Object and DOM,* *added on: 06-12-2015 10:55 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28231/scope-act-as-glue-between-controller-and-view)

A) True

B) False

**Explanation:** Scopes are objects that refer to the model. They act as glue between controller and view.

28230. config phase is the phase during which AngularJS bootstraps itself.

- *Book id: 219,  Type:TF,  editor id: 3,  Topic:(1222)Provider,* *added on: 06-12-2015 10:53 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28230/config-phase-is-the-during-which-angularjs-bootstraps-itself)

A) True

B) False

**Explanation:**

28225. Which of the following is true about $invalid flag?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1223)Service,* *added on: 06-12-2015 10:37 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28225/which-of-the-following-is-true-about-invalid-flag)

A) $invalid flag states that value has been changed.

B) $invalid flag states that form has invalid data.

C) Both of the these.

D) None of the these.

**Explanation:**

28224. Which of the following is true about $dirty flag?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1223)Service,* *added on: 06-12-2015 10:34 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28224/which-of-the-following-is-true-about-dirty-flag)

A) $dirty flag states that value has been changed.

B) $dirty flag states that form has invalid data.

C) Both of the these.

D) None of the above.

**Explanation:** $dirty flag states that value in the form has been changed.

28217. What is controller in MVC?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(26)Controllers,* *added on: 06-12-2015 10:27 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28217/what-is-controller-in-mvc)

A) It is a software Code that stores the data.

B) It is a software Code that renders the user interface.

C) It is a software Code that controls the interactions between the Model and View.

D) None of the these.

**Explanation:**

28215. Which of the following is true about ng-app directive?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 06-12-2015 10:26 am, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/28215/which-of-the-following-is-true-about-ng-app-directive)

A) ng-app directive defines and links an AngularJS application to HTML.

B) ng-app directive indicates the start of the application.

C) Both of the these.

D) None of the these.

**Explanation:**ng-app directive defines and links an AngularJS application to HTML. It also indicate the start of the application.

18981. The argument to the controller function is called \_\_\_\_\_

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(26)Controllers,* *added on: 10-10-2015 06:44 pm, page no: 23     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/18981/the-argument-to-the-controller-function-is-called)

A) $scope

B) scope

C) $app

D) $scopes

**Explanation:**

17195. Which directive clones HTML elements once for each item in a collection (in an array)?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 05:23 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17195/which-directive-clones-html-elements-once-for-each-item-in-a-collection-an-array)

A) ng-loop

B) ng-repeat

C) ng-array

D) none of these

**Explanation:**

17194. Which directive can bind HTML elements to HTML forms?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 05:22 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17194/which-directive-can-bind-html-elements-to-forms)

A) ng-init

B) ng-data

C) ng-model

D) ng-app

**Explanation:**

17193. Which directive can provide CSS classes for HTML elements?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 05:20 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17193/which-directive-can-provide-css-classes-for-html-elements)

A) ng-init

B) ng-app

C) ng-class

D) ng-model

**Explanation:**

17192. Which directive can also provide status for application data (invalid, dirty, touched, error)?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 05:18 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17192/which-directive-can-also-provide-status-for-application-data-invalid-dirty-touched-error)

A) ng-model

B) ng-app

C) ng-bind

D) ng-init

**Explanation:**

17191. Which directive can also provide type validation for application data (number, email, required)?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 05:16 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17191/which-directive-can-also-provide-type-validation-for-application-data-number-email-required)

A) ng-app

B) ng-bind

C) ng-model

D) ng-validate

**Explanation:**

17190. Which directive will auto-bootstrap (automatically initialize) the application when a web page is loaded?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 05:13 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17190/which-directive-will-auto-bootstrap-automatically-initialize-the-application-when-a-web-page-is)

A) ng-app

B) ng-init

C) ng-css

D) ng-module

**Explanation:**

17189. Which is the correct syntax of creating AngularJS Controller?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(26)Controllers,* *added on: 22-09-2015 05:04 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17189/which-is-the-correct-syntax-of-creating-angularjs-controller)

A) var app = angular.module('myApp', []);

angular.controller('myCtrl', function(app,$scope) {

});

B) var app = angular.module('myApp', []);

app.controller('myCtrl', function($scope) {

});

C) var app = module('myApp', []);

app.controller('myCtrl', function($scope) {

});

D) var app = angular.module('myApp', []);

app.controller( function($scope) {

});

**Explanation:**

**349 Characters**

17188. Which is the correct syntax of creating AngularJS application module?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(1198)Modules,* *added on: 22-09-2015 05:02 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17188/which-is-the-correct-syntax-of-creating-angularjs-application-module)

A) var app = angularJS.module('myApp',[]);

B) var app = angular.module('myApp', []);

C) var app = angular.module('myApp');

D) var app = angular.module([],'myApp',);

**Explanation:**

17187. AngularJS expressions bind AngularJS data to HTML the same way as the \_\_\_\_\_\_ directive.

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:52 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17187/angularjs-expressions-bind-data-to-html-the-same-way-as-directive)

A) ng-model

B) {{expression}}

C) ng-bind

D) ng-model

E) None of these

**Explanation:**

17186. Which directive initializeAngularJS application variables?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:46 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17186/which-directive-initialize-angularjs-application-variables)

A) ng-init

B) ng-app

C) ng-inital

D) ng-model

E) None of these

**Explanation:**

17185. Which directive binds the innerHTML of the element to the application variable?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:45 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17185/which-directive-binds-the-innerhtml-of-element-to-application-variable)

A) ng-contorller

B) ng-model

C) ng-view

D) ng-bind

E) ng-app

**Explanation:**

17184. Which directive binds the value of the input field to the application variable name?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:43 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17184/which-directive-binds-the-value-of-input-field-to-application-variable-name)

A) ng-app

B) ng-controller

C) ng-bind

D) ng-model

E) ng-data

**Explanation:**

17183. Which directive binds application data to the HTML view?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:41 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17183/which-directive-binds-application-data-to-the-html-view)

A) ng-model

B) ng-bind

C) ng-controller

D) ng-app

E) All of these

**Explanation:**

17182. Which directive binds the value of HTML controls (input, select, textarea) to application data?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:40 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17182/which-directive-binds-the-value-of-html-controls-input-select-textarea-to-application-data)

A) ng-bind

B) ng-model

C) ng-expression

D) ng-data

E) ng-controller

**Explanation:**

17181. Which directive defines an AngularJS application?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:38 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17181/which-directive-defines-an-angularjs-application)

A) ng-controller

B) ng-model

C) ng-app

D) ng-bind

**Explanation:**

17180. Which of the following is not the valid AngularJS directive?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:34 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17180/which-of-the-following-is-not-valid-angularjs-directive)

A) ng-app

B) ng-bind

C) ng-model

D) data-app-ng

E) data-ng-app

F) ng-controller

G) ng-repeat

H) ng-if

**Explanation:**

17179. AngularJS binds data to HTML with \_\_\_\_\_\_.

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(24)Expressions,* *added on: 22-09-2015 04:27 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17179/angularjs-binds-data-to-html-with)

A) Directive

B) Expressions

C) Module

D) Filter

**Explanation:**

17178. AngularJS extends HTML attributes with \_\_\_\_\_

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(25)Directives,* *added on: 22-09-2015 04:26 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17178/angularjs-extends-html-attributes-with)

A) Filter

B) Expression

C) Directive

D) Module

**Explanation:**

17177. AngularJS is perfect for \_\_\_\_\_\_

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 22-09-2015 04:22 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17177/angularjs-is-perfect-for)

A) AJAX

B) Multi Page Applications

C) Single Page Applications (SPAs)

D) Windows Application

**Explanation:**

17176. Which of the following is component of AngularJS

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 22-09-2015 04:19 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17176/which-of-the-following-is-component-angularjs)

A) directives

B) expressions

C) filters

D) modules

E) controllers

F) All of these

G) None of these

**Explanation:**

17175. Who is the creator of AngularJS?

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 22-09-2015 04:16 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17175/who-is-the-creator-of-angularjs)

A) Guido van Rossum

B) RasmusLerdorf

C) Brendan Eich

D) MiškoHevery

**Explanation:**

17174. AngularJS applications are built around a design pattern called \_\_\_\_\_\_

- *Book id: 219,  Type:SA,  editor id: 3,  Topic:(23)AngularJS Fundamentals,* *added on: 22-09-2015 04:13 pm, page no: 0     Powered by-Intellect Software Ltd.*[**Preview**](http://vcampus.co/quizzes/17174/angularjs-applications-are-built-around-a-design-pattern-called)

A) AJAX

B) MVC

C) Object Oriented

D) Procedural

**Explanation:**

17173. AngularJS is the library of

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A) JavaScript

B) PHP

C) Python

D) None of these

**Explanation:**