

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:

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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,

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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,

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A) AngularJS is a framework to build large scale and high performance web application 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,

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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:

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- 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:

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- 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:

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- 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 AngularJS directive.

- Book id: 219, Type:SA, editor id: 3, Topic:(25)Directives, added on: 06-12-2015 11:11 am, page no:

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- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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:

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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:

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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:

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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

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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:

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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:

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- 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:

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- 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:

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- 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:

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- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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:

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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:

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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:

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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:

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```
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:

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```
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:

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```
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:

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```
A) ng-init
```

- B) ng-app
- C) ng-initial
- 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:

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- A) ng-controller
- 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:

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- 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:

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- 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:

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- 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:

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- 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:

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- 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:

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- 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](#)

- 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](#)

- 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](#)

- 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](#)

- 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](#)

- A) AJAX
- B) MVC
- C) Object Oriented
- D) Procedural

Explanation:

17173. AngularJS is the library of

- Book id: 219, Type:SA, editor id: 3, Topic:(23)AngularJS Fundamentals, added on: 22-09-2015 04:06 pm, page no: 0 Powered by-Intellect Software Ltd. [Preview](#)

- A) JavaScript
- B) PHP
- C) Python
- D) None of these

Explanation: