Desarrollo de Aplicaciones Web 5H6-A 10:00-11:00



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Started on Tuesday, 9 May 2017, 10:44 PM
State Finished

Completed on Tuesday, 9 May 2017, 11:13 PM

Time taken 29 mins 47 secs

Grade 4.40 out of 10.00 (44%)

Question 1

Incorrect

Mark 0.00 out of 0.40

What is Model in MVC?

Select one:

- a. Model represents data stored in database.
- b. None of the above.
- c. Model represents server side data.
- od. Model is the lowest level of the pattern responsible for maintaining data.

X

Your answer is incorrect.

The correct answer is: Model is the lowest level of the pattern responsible for maintaining data.

| Step | Time | Action | State | Marks |
|------|----------------|---|------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:44 | Saved: Model represents server side data. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

Question 2

Incorrect

Mark 0.00 out of 0.40

Which are the steps for the angularjs web page refresh?

Select one:

a. URL Request to server
 Response with JSON Data

Browser loads up entire webpage. Data is loaded into existing page

User clicks on link, new Request

Response with Webpage & Assets

b. Browser loads up entire
 Data is loaded into existing page

User clicks on link, new Request

Response with Webpage & Assets webpage. X

c. URL Request to server

User clicks on link, new Request

Browser loads up entire webpage.

Data is loaded into existing page

Response with JSON Data Response with Webpage & Assets

d. URL Request to server

Response with Webpage & Assets Browser loads up entire webpage.

User clicks on link, new Request

Response with JSON Data

Data is loaded into existing page

Your answer is incorrect.

The correct answer is: URL Request to server

Response with Webpage & Assets Browser loads up entire webpage.

User clicks on link, new Request

Data is loaded into existing page

| Step | Time | Action | State | Marks |
|------|-------------------|--|---------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, | Saved: Browser loads up entire Data is loaded into existing page | Answer | |
| | 22:46 | User clicks on link, new Request Response with Webpage & Assets webpage. | saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

Question 3 Incorrect Mark 0.00 out of 0.40

Which are the steps for the classic web page refresh?

Select one:

a.

URL Request to server

Browser loads up entire webpage

Response with Webpage & Assets

Response with Webpage & Assets

Browser loads up entire webpage.

User clicks on link, new Request ★

b.URL Request to server

Browser loads up entire webpage

Response with Webpage & Assets

User clicks on link, new Request

Response with Webpage & Assets

Browser loads up entire webpage.

c.URL Request to server

Response with Webpage & Assets

Browser loads up entire webpage.

User clicks on link, new Request

Response with Webpage & Assets

Browser loads up entire webpage

d.

Browser loads up entire webpage

URL Request to server

Response with Webpage & Assets

Response with Webpage & Assets

User clicks on link, new Request

Browser loads up entire webpage.

Your answer is incorrect.

The correct answer is:

URL Request to server

Response with Webpage & Assets

Browser loads up entire webpage.

User clicks on link, new Request

Response with Webpage & Assets

Browser loads up entire webpage

| Step | Time | Action | State | Marks |
|------|-------------------|---|---------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:48 | Saved: URL Request to server Browser loads up entire webpage Response with Webpage & Assets Response with Webpage & Assets Browser loads up entire webpage. User clicks on link, new Request | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

Question 4

Incorrect

Mark 0.00 out of 0.40

Which of the following is true about \$invalid flag?

Select one:

- a. \$invalid flag states that form has invalid data.
- b. \$invalid flag states that value has been changed.
- oc. None of the above
- d. Both of the above.



Your answer is incorrect.

The correct answer is: \$invalid flag states that form has invalid data.

| Step | Time | Action | State | Marks |
|------|----------------|---------------------------|------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:48 | Saved: Both of the above. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

Question 5 Incorrect

Mark 0.00 out of 0.40

Which of the following is true about AngularJS expressions?

Select one:

- a. Expressions are written inside double braces like {{ expression}}.
- b. Expressions are used to bind application data to html.
- o. All of the above.
- d. Expressions behave in same way as ng-bind directives.

Your answer is incorrect.

The correct answer is: All of the above.

| Step | Time | Action | State | Marks |
|------|-------------------|---|---------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:48 | Saved: Expressions are written inside double braces like {{ expression}}. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

Question 6 Correct

Mark 0.40 out of 0.40

Which of the following is true about filter filter?

Select one:

- b. None of the above.
- o. filter filter is a function which takes text as input.
- d. Both of the above.

Your answer is correct.

The correct answer is: filter filter is used to filter the array to a subset of it based on provided criteria.

| Step | Time | Action | State | Marks |
|------|-------------------|--|---------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:54 | Saved: filter filter is used to filter the array to a subset of it based on provided criteria. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 |

Question 7 Incorrect

Mark 0.00 out of 0.40

Which of the following is true about ng-init directive?

Select one:

- a. None of the above.
- b. ng-init directive initializes an AngularJS Application data.
- c. Both of the above.
- d. ng-init directive is used to put values to the variables to be used in the application.

Your answer is incorrect.

The correct answer is: Both of the above.

| Step | Time | Action | State | Marks |
|------|----------|--|-----------|-------|
| 1 | 9/05/17, | Started | Not yet | |
| | 22:44 | | answered | |
| 2 | 9/05/17, | Saved: ng-init directive is used to put values to the variables to | Answer | |
| | 22:54 | be used in the application. | saved | |
| 3 | 9/05/17, | Attempt finished | Incorrect | 0.00 |
| | 23:13 | | | |

Question 8 Incorrect

Mark 0.00 out of 0.40

Which of the following is true about ng-model directive?

Select one:

○ a.

Both of the above.

- b. ng-model directive creates a model variable which can be used with the html page and within the container control having ng-app directive.
- o. None of the above.
- d. ng-model directive binds the values of AngularJS application data to HTML input controls.

Your answer is incorrect.

The correct answer is: Both of the above.

| Step | Time | Action | State | Marks |
|------|-------------------|--|---------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:54 | Saved: ng-model directive creates a model variable which can be used with the html page and within the container control having ngapp directive. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

| Question 9 |
|------------------|
| Incorrect |
| Mark 0.00 out of |

0.40

Which of the following is true about provider?

Select one:

- a. provider is a special factory method.
- b. provider is used by AngularJS internally to create services, factory etc.
- o. provider is used during config phase.
- d.All of the above.

Your answer is incorrect.

The correct answer is: All of the above.

| Step | Time | Action | State | Marks |
|------|----------------|--|------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 22:54 | Saved: provider is a special factory method. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

Question 10 Correct

Mark 0.40 out of 0.40

Which of the following is true about uppercase filter?

Select one:

- a. None of the above.
- b. Both of the above.
- o. Uppercase filter is a function which takes text as input.

Your answer is correct.

The correct answer is: Uppercase filter converts a text to upper case text.

| Step | Time | Action | State | Marks |
|------|----------|---|--------------|-------|
| 1 | 9/05/17, | Started | Not yet | |
| | 22:44 | | answered | |
| 2 | 9/05/17, | Saved: Uppercase filter converts a text to upper case | Answer saved | |
| | 22:55 | text. | | |
| 3 | 9/05/17, | Attempt finished | Correct | 0.40 |
| | 23:13 | | | |

Question 11 Incorrect Mark 0.00 out of 0.40

| Why AngularJS is a | dood | choice for | r develop | e a web | site? |
|------------------------|------|------------|-----------|---------|-------|
| Willy Aligulation is a | good | CHOICE IO | ucvelop | Cawci | oile: |

Select one:

- a. Angular is easy to test
- b. Angular helps you organize your JavaScript
- c. All of the above
- d. Angular plays well with jQuery
- e. Angular helps create responsive (as in fast) websites.

Your answer is incorrect.

The correct answer is: All of the above

| Step | Time | Action | State | Marks |
|------|-------------------|---|---------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 23:12 | Saved: Angular helps create responsive (as in fast) websites. | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |

| Question 12 Correct Mark 0.40 out of 0.40 | AngularJS bootstraps itself during config phase. Select one: ■ True False | | | | | |
|---|--|----------------------|------------------|------------------|-------|--|
| | The correct | ct answer is 'True'. | | | | |
| | Resp | onse history | | | | |
| | Step | Time | Action | State | Marks | |
| | 1 | 9/05/17, 22:44 | Started | Not yet answered | | |
| | 2 | 9/05/17, 23:12 | Saved: True | Answer saved | | |
| | 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 | |
| Question 13 Correct Mark 0.40 out of 0.40 | AngularJS Expressions are written inside double braces like {{ expression}}. Select one: True ✓ False | | | | | |
| | | ct answer is 'True'. | | | | |
| | | onse history | | | | |

Step Time Action State Marks Not yet answered 9/05/17, 22:44 1 Started 2 Saved: True 9/05/17, 23:12 Answer saved 9/05/17, 23:13 3 Attempt finished Correct 0.40

| Question 14 Incorrect Mark 0.00 out of 0.40 | AngularJS Select one True False | e: | n same way as ng-bind din | ectives. | |
|---|------------------------------------|----------------------|---------------------------|------------------|-------|
| | The correct | ct answer is 'True'. | | | |
| | - | onse history | | | |
| | Step | Time | Action | State | Marks |
| | 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| | 2 | 9/05/17, 23:12 | Saved: False | Answer saved | |

Attempt finished

Incorrect

0.00

Question 15

Correct

Mark 0.40 out of 0.40

9/05/17, 23:13

Select one:

- True
- False

The correct answer is 'True'.

| 1 9/05/17, 22:44 Started Not yet answered 2 9/05/17, 23:12 Saved: True Answer saved 3 9/05/17, 23:13 Attempt finished Correct | Marks | State | Action | Time | Step |
|---|-------|------------------|------------------|----------------|------|
| | | Not yet answered | Started | 9/05/17, 22:44 | 1 |
| 3 9/05/17 23:13 Attempt finished Correct (| | Answer saved | Saved: True | 9/05/17, 23:12 | 2 |
| 7 Journal of Control | 0.40 | Correct | Attempt finished | 9/05/17, 23:13 | 3 |

| Question 16 Incorrect Mark 0.00 out of 0.40 | AngularJS Select one True False | e: | rmat to populate its model. | | |
|---|---|-------------------------------|-----------------------------|-------------------------|-------|
| | The correct | ct answer is 'True'. | | | |
| | Resp | onse history | | | |
| | Step 1 | Time 9/05/17, 22:44 | Action Started | State Not yet answered | Marks |
| | 2 | 9/05/17, 23:12 | Saved: False | Answer saved | |
| | 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 |
| Question 17 Incorrect Mark 0.00 out of 0.40 | AngularJS uses dependency injection and make use of separation of concerns. Select one: True False | | | | |
| | The correc | ct answer is 'True'. | | | |

Response history Step Time Action State Marks 9/05/17, 22:44 Started 1 Not yet answered 2 9/05/17, 23:12 Saved: False Answer saved 9/05/17, 23:13 3 Attempt finished Incorrect 0.00

| AngularJS uses dependency injection and make use of separation of concerns. Select one: True False The correct answer is 'True'. | | | | | |
|---|-------|--|--|--|--|
| | | | | | |
| State | Marks | | | | |
| Not yet answered | | | | | |
| Answer saved | | | | | |
| Correct | 0.40 | | | | |
| If we developed an API, we can develop an Mobile, web and desktop application with AngularJS and comminicate all application with the API isn't it? Select one: ■ True ✓ False | | | | | |
| | | | | | |
| | | | | | |

| Step | Time | Action | State | Marks |
|------|----------------|------------------|------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 23:13 | Saved: True | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 |

| Question 20 Correct Mark 0.40 out of 0.40 | In AngularJS, Scope contains the model data. Select one: ■ True ✓ False | | | | | |
|---|--|----------------------|----------------------|------------------|-------|--|
| | The correct | ct answer is 'True'. | | | | |
| | Resp | onse history | | | | |
| | Step | Time | Action | State | Marks | |
| | 1 | 9/05/17, 22:44 | Started | Not yet answered | | |
| | 2 | 9/05/17, 23:13 | Saved: True | Answer saved | | |
| | 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 | |
| Question 21 Correct Mark 0.40 out of 0.40 | ng-click di Select one True | ✓ | gularJS click event. | | | |
| | The correct | ct answer is 'True'. | | | | |
| | | | | | | |
| | Resn | onse history | | | | |

| Troopense metery | | | | | |
|------------------|----------------|------------------|------------------|-------|--|
| Step | Time | Action | State | Marks | |
| 1 | 9/05/17, 22:44 | Started | Not yet answered | | |
| 2 | 9/05/17, 23:13 | Saved: True | Answer saved | | |
| 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 | |
| | | | | | |

| Question 22 Incorrect Mark 0.00 out of 0.40 | ng-model binds the values of AngularJS application data to HTML input controls. Select one: True False | | | | | |
|---|---|----------------------|------------------|------------------|-------|--|
| | The correct | ct answer is 'True'. | | | | |
| | Resp | onse history | | | | |
| | Step | Time | Action | State | Marks | |
| | 1 | 9/05/17, 22:44 | Started | Not yet answered | | |
| | 2 | 9/05/17, 23:13 | Saved: False | Answer saved | | |
| | 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 | |
| Question 23 Incorrect Mark 0.00 out of 0.40 | Scope act as glue between controller and view. Select one: True False | | | | | |
| | The correc | ct answer is 'True'. | | | | |
| | | | | | | |
| | Posn | onse history | | | | |

| Response history | | | | | |
|------------------|----------------|------------------|------------------|-------|--|
| Step | Time | Action | State | Marks | |
| 1 | 9/05/17, 22:44 | Started | Not yet answered | | |
| 2 | 9/05/17, 23:13 | Saved: False | Answer saved | | |
| 3 | 9/05/17, 23:13 | Attempt finished | Incorrect | 0.00 | |
| | | | | | |

| Question 24 Correct Mark 0.40 out of 0.40 | Templates are the rendered view with information from the controller and model. Select one: ■ True ✓ False | | | | | |
|---|---|----------------------|------------------|------------------|-------|--|
| | The correct | ct answer is 'True'. | | | | |
| | | onse history | | | | |
| | Step | Time | Action | State | Marks | |
| | 1 | 9/05/17, 22:44 | Started | Not yet answered | | |
| | 2 | 9/05/17, 23:13 | Saved: True | Answer saved | | |
| | 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 | |
| Question 25 Correct Mark 0.40 out of 0.40 | Using factory method, we first define a factory and then assign method to it. Select one: ■ True ✓ False | | | | | |
| | The correct answer is 'True'. | | | | | |
| | | | | | | |

| Step | Time | Action | State | Marks |
|------|----------------|------------------|------------------|-------|
| 1 | 9/05/17, 22:44 | Started | Not yet answered | |
| 2 | 9/05/17, 23:13 | Saved: True | Answer saved | |
| 3 | 9/05/17, 23:13 | Attempt finished | Correct | 0.40 |