# Desarrollo de Aplicaciones Moviles - Alonso Salcido 5H8-A 9:00-10:00



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Started on Tuesday, 9 May 2017, 9:32 AM

State Finished

Completed on Tuesday, 9 May 2017, 9:56 AM

Time taken 24 mins 20 secs

**Grade 4.80** out of 10.00 (48%)

#### Question 1

Correct

Mark 0.40 out of 0.40

What is Model in MVC?

#### Select one:

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

Your answer is correct.

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,	Started	Not yet	
	09:32		answered	
2	9/05/17,	Saved: Model is the lowest level of the pattern responsible	Answer	
	09:34	for maintaining data.	saved	
3	9/05/17,	Attempt finished	Correct	0.40
	09:56			

#### 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 Webpage & Assets Browser loads up entire webpage.

User clicks on link, new Request

Response with JSON Data

Data is loaded into existing page

b. 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

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 X

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

User clicks on link, new Request

Response with Webpage & Assets 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

Data is loaded into existing page

Step	Time	Action	State	Marks
1	9/05/17,	Started	Not yet	
	09:32		answered	
2	9/05/17,	Saved: URL Request to server User clicks on link, new Request	Answer	
	09:37	Browser loads up entire webpage. Data is loaded into existing	saved	
		page Response with JSON Data Response with Webpage &		
		Assets		
3	9/05/17,	Attempt finished	Incorrect	0.00
	09:56			

## Question 3 Which are the steps for the classic web page refresh? Incorrect Select one: Mark 0.00 out of 0.40 a. 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. X 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

 Browser loads up entire webpage
 Response with Webpage & Assets
 Response with Webpage & Assets
 Browser loads up entire webpage.

User clicks on link, new Request

d.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

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, 09:32	Started	Not yet answered	
2	9/05/17, 09:37	Saved: 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.	Answer saved	
3	9/05/17, 09:56	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 value has been changed.
- $\hfill \bigcirc$  b. \$invalid flag states that form has invalid data.
- o. Both of the above.
- d. None 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, 09:32	Started	Not yet answered	
2	9/05/17, 09:39	Saved: \$invalid flag states that value has been changed.	Answer saved	
3	9/05/17, 09:56	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 behave in same way as ng-bind directives.
- b. Expressions are written inside double braces like {{ expression}}.
- o. Expressions are used to bind application data to html.
- 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, 09:32	Started	Not yet answered	
2	9/05/17, 09:41	Saved: Expressions are written inside double braces like {{ expression}}.	Answer saved	
3	9/05/17, 09:56	Attempt finished	Incorrect	0.00

## Question 6 Incorrect

Mark 0.00 out of 0.40

Which of the following is true about filter filter?

#### Select one:

- a. filter filter is used to filter the array to a subset of it based on provided criteria.
- b. Both of the above.
- o. None of the above.
- d. filter filter is a function which takes text as input. X

Your answer is incorrect.

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,	Started	Not yet	
	09:32		answered	
2	9/05/17,	Saved: filter filter is a function which takes text as	Answer saved	
	09:41	input.		
3	9/05/17,	Attempt finished	Incorrect	0.00
	09:56			

## Question 7 Incorrect

Mark 0.00 out of 0.40

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

#### Select one:

- a. Both of the above.
- b. None of the above.
- c. ng-init directive initializes an AngularJS Application data.
- 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	
	09:32		answered	
2	9/05/17,	Saved: ng-init directive initializes an AngularJS	Answer saved	
	09:42	Application data.		
3	9/05/17,	Attempt finished	Incorrect	0.00
	09:56			

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

Your answer is incorrect.

The correct answer is: Both of the above.

Step	Time	Action	State	Marks
1	9/05/17, 09:32	Started	Not yet answered	
2	9/05/17, 09:43	Saved: ng-model directive binds the values of AngularJS application data to HTML input controls.	Answer saved	
3	9/05/17, 09:56	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 during config phase.
- c. provider is used by AngularJS internally to create services, factory etc.

X

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,	Started	Not yet	
	09:32		answered	
2	9/05/17,	Saved: provider is used by AngularJS internally to create	Answer	
	09:44	services, factory etc.	saved	
3	9/05/17,	Attempt finished	Incorrect	0.00
	09:56			

## Question 10 Incorrect

Mark 0.00 out of 0.40

Which of the following is true about uppercase filter?

#### Select one:

- a. Uppercase filter is a function which takes text as input.
- b. Both of the above.
- o. None of the above.
- d. Uppercase filter converts a text to upper case text.

Your answer is incorrect.

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

Step	Time	Action	State	Marks
1	9/05/17, 09:32	Started	Not yet answered	
2	9/05/17, 09:46	Saved: Uppercase filter is a function which takes text as input.	Answer saved	
3	9/05/17, 09:56	Attempt finished	Incorrect	0.00

## Question 11 Incorrect

Mark 0.00 out of 0.40

Why AngularJS is a good choice for develope a web site?

#### Select one:

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

Your answer is incorrect.

The correct answer is: All of the above

Step	Time	Action	State	Marks
1	9/05/17, 09:32	Started	Not yet answered	
2	9/05/17, 09:47	Saved: Angular helps create responsive (as in fast) websites.	Answer saved	
3	9/05/17, 09:56	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, 09:32	Started	Not yet answered		
	2	9/05/17, 09:48	Saved: True	Answer saved		
	3	9/05/17, 09:56	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					
	The correct	ct answer is 'True'.				
	_	onse history				

<b>Time</b> 9/05/17, 09:32	<b>Action</b> Started	State  Not yet answered	Marks
9/05/17, 09:32	Started	Not yet answered	
9/05/17, 09:48	Saved: True	Answer saved	
9/05/17, 09:56	Attempt finished	Correct	0.40
	,	·	· · · · · · · · · · · · · · · · · · ·

Question 14 Incorrect	AngularJS expressions behave in same way as ng-bind directives.					
Mark 0.00 out of	Select one	<b>:</b> :				
0.40	O True					
	False	<b>×</b>				
	The correc	ct answer is 'True'.				
	Resp	onse history				
	Step	Time	Action	State	Marks	
	1	9/05/17, 09:32	Started	Not yet answered		
	2	9/05/17, 09:49	Saved: False	Answer saved		
	3	9/05/17, 09:56	Attempt finished	Incorrect	0.00	

#### Question 15

Correct

Mark 0.40 out of 0.40

Select one:

- True
- False

The correct answer is 'True'.

Step	Time	Action	State	Marks
1	9/05/17, 09:32	Started	Not yet answered	
2	9/05/17, 09:50	Saved: True	Answer saved	
3	9/05/17, 09:56	Attempt finished	Correct	0.40

Question 16 Correct Mark 0.40 out of 0.40	AngularJS needs data in JSON format to populate its model.  Select one:  ■ True ✓  False					
	The correct	ct answer is 'True'.				
	Resp	onse history				
	Step	Time	Action	State	Marks	
	1	9/05/17, 09:32	Started	Not yet answered		
	2	9/05/17, 09:50	Saved: True	Answer saved		
	3	9/05/17, 09:56	Attempt finished	Correct	0.40	
Question 17 Correct Mark 0.40 out of 0.40	AngularJS  Select one  True  False	e: ✓	ction and make use of separa	tion of concerns.		
	The correc	ct answer is 'True'.				

Step	Time	Action	State	Marks
1	9/05/17, 09:32	Started	Not yet answered	
2	9/05/17, 09:51	Saved: True	Answer saved	
3	9/05/17, 09:56	Attempt finished	Correct	0.40

Question 18 Correct Mark 0.40 out of 0.40	AngularJS uses dependency injection and make use of separation of concerns.  Select one:  True ✓  False					
	The correct	ct answer is 'True'.				
	Resp	onse history				
	Step	Time	Action	State	Marks	
	1	9/05/17, 09:32	Started	Not yet answered		
	2	9/05/17, 09:51	Saved: True	Answer saved		
	3	9/05/17, 09:56	Attempt finished	Correct	0.40	
Question 19 Correct Mark 0.40 out of 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					
	The correct answer is 'True'.					

Step	Time	Action	State	Marks
1	9/05/17, 09:32	Started	Not yet answered	
2	9/05/17, 09:52	Saved: True	Answer saved	
3	9/05/17, 09:56	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, 09:32	Started	Not yet answered		
	2	9/05/17, 09:52	Saved: True	Answer saved		
	3	9/05/17, 09:56	Attempt finished	Correct	0.40	
Question 21 Correct Mark 0.40 out of 0.40	ng-click directive represents a AngularJS click event.  Select one:  True ✓  False					
	The correct answer is 'True'.					
	Resp	onse history				

Response history						
Step	Time	Action	State	Marks		
1	9/05/17, 09:32	Started	Not yet answered			
2	9/05/17, 09:52	Saved: True	Answer saved			
3	9/05/17, 09:56	Attempt finished	Correct	0.40		

Question 22 Correct Mark 0.40 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, 09:32	Started	Not yet answered		
	2	9/05/17, 09:53	Saved: True	Answer saved		
	3	9/05/17, 09:56	Attempt finished	Correct	0.40	
Question 23 Correct Mark 0.40 out of 0.40	Scope act as glue between controller and view.  Select one:  True   False					
	The correct answer is 'True'.					
	Resp	onse history				

Response history						
Step	Time	Action	State	Marks		
1	9/05/17, 09:32	Started	Not yet answered			
2	9/05/17, 09:54	Saved: True	Answer saved			
3	9/05/17, 09:56	Attempt finished	Correct	0.40		

Question 24 Incorrect Mark 0.00 out of 0.40	Templates are the rendered view with information from the controller and model.  Select one: True False The correct answer is 'True'.  Response history					
	Step 1	<b>Time</b> 9/05/17, 09:32	Action Started	State  Not yet answered	Marks	
	2	9/05/17, 09:55	Saved: False	Answer saved		
	3	9/05/17, 09:56	Attempt finished	Incorrect	0.00	
Question 25 Incorrect Mark 0.00 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'.

#### **Response history** Step Time Action State Marks 9/05/17, 09:32 1 Started Not yet answered 2 9/05/17, 09:56 Saved: False Answer saved 3 9/05/17, 09:56 Incorrect 0.00 Attempt finished