

FIT2095 e-Business software technologies - S2 2021

Started on Sunday, 19 September 2021, 2:40 PM		
State	Finished	
Completed on	Sunday, 19 September 2021, 2:46 PM	
Time taken	5 mins 58 secs	
Grade	9.00 out of 10.00 (90 %)	

Question 1

Correct

Mark 1.00 out of 1.00

Assume:

- http is an instance of HttpClient
- httpOptions is an object contains HttpHeaders
- data: a JSON object contains the row data
- pathname for POST is '/api'

Which of the following is a correct POST statement?

Select one:

a.	this.http.post("/api", data, httpOptions);	\
O b.	this.post("/api", data, httpOptions);	
O c.	this.http.post("/api", httpOptions,data);	
O d.	this.http.put("/api", data, httpOptions);	
О е.	this.http.post(httpOptions, data,"/api");	

Your answer is correct.

The correct answer is:

this.http.post("/api", data, httpOptions);

Question 2

Correct

Mark 1.00 out of 1.00

Assume your server-side (Node.js) and client-side (Angular) codes are at the same root folder and you have made changes to both sides.

11/2021, 21:54 	Week 9 Pre-Reading Quiz: Attempt review
Select one:	
a. ng serve	
O b. npm start	
◎ c. ng build && node server.js	✓
od. node serve.js	
e. ng serve && node serve.js	
Your answer is correct.	
The correct answer is: ng build && node server.js	
Question 3 Correct Mark 1.00 out of 1.00	
Assume you have this component: import { Component, OnInit } from '@angular/core'; @Component({ selector: 'app-actor', templateUrl: './actor.component.html', styleUrls: ['./actor.component.css'] }) export class ActorComponent implements OnInit { constructor() { } ngOnInit() {} }	
How does function ngOnInit() will get invoked?	
Select one:	
a. Angular calls it shortly after creating the compone	nt 🗸
b. A call should be made inside the constractor	
c. A button in the template has to invoke this method	
 d. Angular calls it shortly after creating the root mod 	
 e. Angular calls it shortly after creating all the app's s 	services

Your answer is correct.

The correct answer is: Angular calls it shortly after creating the component

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Question 4
Correct
Mark 1.00 out of 1.00
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To create a new component named 'movie' in an application named 'w9wsq', which of the following is the correct CLI statement?

Select one:

- oa. npm generate component movie w9wsq
- O b. ng new component movie

c. ng component generate movie w9wsq	
⊚ d. ng g c movie	~
Your answer is correct.	
The correct answer is: ng g c movie	
Question 5	
Incorrect	
Mark 0.00 out of 1.00	
Which of the following is false about Angular Services?	
Select one:	
 a. for the service to be accessible application-wide, it has to be registered as provider in the app module 	
 b. The service can be used as a platform for inter-component communication 	×
c. A service is a function that can be shared between components	
d. There is a possibility to create a service using Angular CLI	
Value amount in in a second	
Your answer is incorrect.	
The correct answer is: A service is a function that can be shared between components	
Question 6	
Correct	
Mark 1.00 out of 1.00	
Given the following statement:	
<pre>constructor(private dbService: DatabaseService) {}</pre>	
What is dbService?	
Select one:	
 a. A reference to a dependency which is class represents a service 	~
b. A reference to a function to be injected by Angular	
c. A reference to a class represents a component	
d. A reference to a private/local class	
Your answer is correct.	
The correct answer is: A reference to a dependency which is class represents a service	
Question 7	
Correct	
Mark 1.00 out of 1.00	

Assume you have this statement:

What sort of data binding is implemented (if avail	lable)?	
Select one:		
a. property binding		
b. event binding		~
c. two-way binding		
od. no data binding		
Your answer is correct.		
The correct answer is: event binding		
Question 8 Correct		
Mark 1.00 out of 1.00		
Which of the following is false about Dependency	/ Injection (DI)?	
Select one:		•
 a. It is a built-in class that injects services to 		•
 b. Dependency Injection (DI) is a software d 		
 c. DI has an injector that is responsable for components as requested. 	creating components, resolving their dependencies, and providing them to other	
O d. The list of dependencies of a component	t can be found in the constructor parameter types	
Your answer is correct.		
The correct answer is: It is a built-in class that inju	ects services to components	
Question 9 Correct		
Mark 1.00 out of 1.00		
To create a new Angular application named 'w9w	sq', Which of the following is the correct CLI statement?	
Select one:		
a. ng generate w9wsq		
○ b. npm new w9wsq		
o c. ng new w9wsq		~
od. ng create w9wsq		
○ e. npm newAngular w9wsq		
Your answer is correct.		

https://lms.monash.edu/mod/quiz/review.php?attempt=21696573&cmid=8806751

The correct answer is: ng new w9wsq

Question 10
Correct
Mark 1.00 out of 1.00
What type of data binding is used in this statement?
<pre><inputtype="text" [(ngmodel)]="fullName" class="form-control" id="actorName"></inputtype="text"></pre>
Select one:
a. one-way binding
 b. There is no data binding
⊚ c. two-way binding ✓
 d. event binding
e. property binding
Your answer is correct.
The correct answer is: two-way binding
■ Week 8 Pre-Reading Quiz
Jump to

Week 10 Pre-Reading Quiz ▶