

FIT2095 e-Business software technologies - S2 2021

[Dashboard](#) / [My units](#) / [FIT2095_S2_2021](#) / [Assessments](#) / [Week 10 Pre-Reading Quiz](#)**Started on** Sunday, 3 October 2021, 6:21 PM**State** Finished**Completed on** Sunday, 3 October 2021, 6:45 PM**Time taken** 23 mins 23 secs**Grade** 8.00 out of 10.00 (80%)[Print friendly format](#)

Question 1

Incorrect

Mark 0.00 out of 1.00

The following line represents a link that could be managed by an Angular router.

```
<a href="/addactor" > Add </a>
```

But the code is wrong. Which of the following options has the correct code?

Select one:

- ☐ a. `Add `
- ☒ b. ` Add ` ✖
- ☐ c. `Add `
- ☐ d. `Add `

Your answer is incorrect.

The correct answer is:

```
<a routerLink="/addactor" >Add </a>
```

Question 2

Correct

Mark 1.00 out of 1.00

Which of the following is/are true regarding Single Page Applications?

Select one or more:

- ☐ a. SPAs are more secure than MPAs
- ☐ b. SPAs have better response times

- ☒ b. SPAs have better response time
- ☐ c. SPAs are quicker in booting than MPAs
- ☐ d. SPAs do not require server side.
- ☒ e. SPAs might get higher booting time



Your answer is correct.

The correct answers are: SPAs might get higher booting time, SPAs have better response time

Question 3

Correct

Mark 1.00 out of 1.00

In the @NgModule of app.module.ts, providers is an array of

Select one:

- ☐ a. modules
- ☐ b. components
- ☒ c. services
- ☐ d. styles



Your answer is correct.

The correct answer is: services

Question 4

Correct

Mark 1.00 out of 1.00

Which of the following is true regarding Single Page Application URL routing?

Select one:

- ☐ a. have a routing engine at the client sides only
- ☒ b. can have a routing engine at the server and client sides
- ☐ c. can have a routing engine at the server only
- ☐ d. SPA does not require a routing engine.



Your answer is correct.

The correct answer is: can have a routing engine at the server and client sides

Question 5

Correct

Mark 1.00 out of 1.00

The router matches that URL to the route path and displays the ----- after a Router Outlet.

Select one:

- ☐ a. The view of the selected module

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- ☐ b. index.html
- ☐ c. The server's response
- ☐ d. The output of the selected service
- ☒ e. The view of the selected component



Your answer is correct.

The correct answer is: The view of the selected component

Question 6

Correct

Mark 1.00 out of 1.00

Which of the following is true regarding Single Page Applications?

Select one or more:

- ☒ a. SPAs have better offline capabilities
- ☐ b. The whole SPA engine will be at the server side.
- ☒ c. Part of the SPA app engine will be at the client side.
- ☐ d. The whole SPA engine will be at the client side.
- ☐ e. SPAs do not have offline capabilities



Your answer is correct.

The correct answers are: Part of the SPA app engine will be at the client side., SPAs have better offline capabilities

Question 7

Correct

Mark 1.00 out of 1.00

Which Cloud Computing model would best fit "Creating a VM instance and manage it manually"?

Ref: <https://aws.amazon.com/types-of-cloud-computing/>

Select one:

- ☒ a. IaaS
- ☐ b. PaaS
- ☐ c. SaaS



Your answer is correct.

The correct answer is: IaaS

Question 8

Incorrect

Mark 0.00 out of 1.00

maintaining the infrastructure.

Which platform fits best your needs?

Select one:

- ☐ a. IaaS
- ☐ b. PaaS
- ☒ c. SaaS



Your answer is incorrect.

The correct answer is: PaaS

Question 9

Correct

Mark 1.00 out of 1.00

Can I have multiple Router-outlet tags in my app?

Do some research: <https://angular.io/api/router/Routes>

Select one:

- ☒ a. Yes, but the auxiliary outlet has to get a unique name to be used in the routing paths
- ☐ b. No only one default router should be declared



Your answer is correct.

The correct answer is: Yes, but the auxiliary outlet has to get a unique name to be used in the routing paths

Question 10

Correct

Mark 1.00 out of 1.00

Given this import statement from app.module.ts

```
RouterModule.forRoot(appRoutes),
```

The data type of appRoutes is:

Select one:

- ☐ a. a string represents a path
- ☒ b. an array of objects where each object represents a path
- ☐ c. one object represents a path
- ☐ d. object of objects where each object represents a path



Your answer is correct.

The correct answer is: an array of objects where each object represents a path

[◀ Week 9 Pre-Reading Quiz](#)

Jump to...

[Week 11 Pre-reading Quiz ▶](#)