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<https://www.virtulearner.com>
support@virtulearner.com

OutSystems
Associate Reactive
Developer

Associate Reactive Developer
(OutSystems 11) Exam

QUESTION: 1

During the 1-Click Publish, your application data model, code, and interface is compiled and generates .NET code, HTML, JavaScript and CSS. True or False?

- A. False
- B. True

Answer(s): B

QUESTION: 2

Which of the following steps is necessary to create a 1-to-1 relationship between Entity A and Entity B?

- A. Set the data type of the identifier attribute of Entity B to Entity A Identifier.
- B. Add a new Entity C, with two reference attributes of type Entity A Identifier and Entity B U Identifier.
- C. Add a new reference attribute of type Entity B Identifier to Entity A.
- D. Add a new Entity C, with the identifier attribute being a composition of types Entity A Identifier and Entity B Identifier.

Answer(s): A

QUESTION: 3

Considering ListItem and List Actions, which of the following options is false?

- A. When List Items have the full swiping option activated, the List Action is not necessary.
- B. The List Action triggers a Screen Action that will have the logic to be executed on swipe.
- C. List Actions can only be used inside List Items.
- D. List Items can be used outside of Lists.

Answer(s): A

QUESTION: 4

Which of the following mappings between OutSystems and the Database is NOT correct?

- A. Reference attribute - Primary Key.
- B. Index - Index.
- C. Entities - Tables.
- D. Attributes - Column.

Answer(s): A

QUESTION: 5

Static Entities are most similar to which other programming concept?

- A. Enumeration.
- B. Linked lists.
- C. Hash Maps.
- D. Static variables.

Answer(s): A

QUESTION: 6

The flow of an action can have...

- A. ... one or more Start nodes but only one End node.
- B. ... only one Start node and one End node.
- C. ... only one Start node but multiple End nodes.
- D. ... multiple Start and End nodes.

Answer(s): C

QUESTION: 7

Which of the following is not an Entity Action of the Customer Entity?

- A. DeleteCustomer.
- B. UpdateCustomer.
- C. CreateCustomer.
- D. RetrieveCustomer.

Answer(s): D

QUESTION: 8

How is the data fetched by an Aggregate bound to a Table or a List widget?

- A. By setting the Source property of the widget to the output of the Aggregate.
- B. By creating a Screen Action that programmatically assigns the widget to the data fetched by the Aggregate.
- C. The binding is done automatically since the Aggregate is in the scope of the Screen.
- D. By adding an Expression inside the widget that refers to an attribute of the data fetched by the Aggregate.

Answer(s): A

QUESTION: 9

In an Aggregate, the purpose of the Test Values section is...

- A. To define the order of its output records.
- B. To define the Entities we want to get records from.
- C. To define values for testing the preview of the Aggregate's output.
- D. To set the conditions to get specific records, not all the records.

Answer(s): C

QUESTION: 10

Regarding Reactive Web Apps in OutSystems, which of the following options is false?

- A. A Reactive Web App is a cross-device app.
- B. The code generated by OutSystems results in a single-page application.
- C. A developer builds the Reactive Web App in Service Studio.
- D. Data requests are executed synchronously.

Answer(s): D