

# ACD100<sup>Q&As</sup>

Appian Certified Associate Developer

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## QUESTION 1

A feature is being deployed to the test environment.

In which environment is unit testing performed for the feature?

- A. Upgrade
- B. Development
- C. Production
- D. Staging

Correct Answer: D

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## QUESTION 2

You connected multiple input paths to an XOR gateway in a loop. What will happen when the second input flow reaches the gateway?

- A. All input flows will execute.
- B. The first flow executes successfully, and the remaining will wait indefinitely.
- C. The first flow executes successfully, and the remaining will throw an error.
- D. The first flow executes successfully, and the remaining will be skipped.

Correct Answer: B

According to Appian Documentation (XOR Gateway), when multiple input flows are connected to an XOR gateway, the first flow token through to an exclusive outgoing flow, and subsequent flow tokens wait for all incoming flows to arrive before executing the output flow decision. Therefore, when the second input flow reaches the XOR gateway, it will wait for all the other incoming flows to arrive before the output flow decision is made.

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## QUESTION 3

What is the most appropriate interface component to display tabular data?

- A. Rich Text
- B. Column Layout
- C. Editable Grid
- D. Read-only Grid

Correct Answer: D

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## QUESTION 4

Review the following expression:

```
a!forEach(  
    items: {100,200,300},  
    expression: fv!item+fv!index  
)
```

What will this expression return?

- A. {200,400,600}
- B. {101,202,303}
- C. {101,200,300,1,2,3}
- D. {101,1,200,2,300,3}

Correct Answer: B

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## QUESTION 5

During User Acceptance Testing (UAT), a tester operating in the test environment asks you to change a data point in one of the tables.

In the development environment, you navigate to the database and adjust the data point that the tester described.

What is the issue with the steps taken?

- A. According to Appian best practices, changes should not be made directly in a database.
- B. The change to the database was made in the wrong environment.
- C. As an associate, you should not be communicating or coordinating directly with testers.
- D. The change was made without formally seeking approval from DevOps.

Correct Answer: A

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## QUESTION 6

A client requested a feature that is exceptionally specific and uncommon.

You begin by gathering research to help determine how such a feature could be implemented, but no documentation is available.

What should you do next?

- A. Create a Support Case.
- B. Check The Appian Academy.
- C. Review the Appian Playbook.
- D. Ask the Appian Community.

Correct Answer: A

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## QUESTION 7

A client asks you to store work location information for their employees. The client mentions that multiple employees may be assigned to multiple work locations. Which type of database relationship is the client describing?

- A. One-to-Many (1:N)
- B. Many-to-One (N:1)
- C. Many-to-Many (M:N)
- D. One-to-One (1:1)

Correct Answer: C

[https://docs.appian.com/suite/help/23.2/CDT\\_Relationships.html#many-to-many-relationship](https://docs.appian.com/suite/help/23.2/CDT_Relationships.html#many-to-many-relationship) Many-to-Many Relationship An example of this would be an application to manage Employees and Projects. Each Project has a team of multiple Employees, but a given Employee might currently be on more than one Project

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## QUESTION 8

When creating a process model, you need an incoming path to continue down one or more paths based on the logic you set. Which gateway node should you use?

- A. XOR
- B. AND
- C. XAND
- D. OR

Correct Answer: D

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## QUESTION 9

What purpose do default test values serve when creating an interface?

- A. Default test values are used to define local variables in an interface.
- B. Pre-populates rule inputs give designers a representation of what users will see.

- C. Default test values are used to improve the run time performance of an interface.
- D. Pre-populates form data for end users at runtime.

Correct Answer: D

Default test values provide a starting point for users when filling out a form and ensure that the form is populated with valid data. These values can be based on predefined values, constants, expressions or other data sources.

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#### **QUESTION 10**

During CDT creation, when should you select the option to "Create New Version from XSD"?

- A. When the data type (CDT) contains more than 12 fields
- B. When the data type (CDT) is created through a Web Service
- C. When the Data Type (CDT) Designer does not allow you to identify your Primary Key field
- D. When the data type (CDT) configurations are not accessible through the Data Type (CDT) Designer

Correct Answer: B

In general, the option to "Create New Version from XSD" is most commonly used when creating a CDT that is used to consume or provide data through a Web Service. This is because the XSD file provides a standard way of describing the data structure used by the Web Service, which can be used to generate the CDT and ensure that it is consistent with the Web Service interface.

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#### **QUESTION 11**

An organization has data spread across multiple platforms outside of Appian. They want to create an Appian application to leverage this data. Which record type data source should they use?

- A. Web Service
- B. Database
- C. Salesforce
- D. Process

Correct Answer: A

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#### **QUESTION 12**

You have data from two unrelated tables. Which Appian objects can easily relate data from these two tables?

- A. Process Models
- B. Expression Rules

C. Custom Data Types

D. Record Types

Correct Answer: D

When creating a Record Type, you can define relationships to other Record Types, which enables you to link data from two or more unrelated tables. This is typically done by creating a foreign key field in the Record Type that references the primary key of another Record Type.

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### QUESTION 13

Which statement is true about the default behavior of local variables?

A. Their type is Integer.

B. Their type is Text.

C. Their value is False.

D. Their value is Null.

Correct Answer: D

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### QUESTION 14

Review the following table.

| product_id | name        | price |
|------------|-------------|-------|
| 1          | Blueberries | 2.63  |
| 2          | Apple       | 0.78  |
| 3          | Orange      | 0.30  |

Which option correctly deletes the last row from the table?

A. REMOVE product\_id = 3 IN product;

B. DELETE FROM product WHERE product\_id = 3;

C. DELETE product\_i = 3 FROM product;

D. REMOVE FROM product WHERE product\_id = 3;

Correct Answer: B

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## QUESTION 15

You need to configure the Write to Data Store Entity smart service. What is required to correctly configure this?

- A. On the data store entity, use a constant in the value field for the data store entity.
- B. Users must be granted access to database.
- C. On the Data tab, click New Input to save the data.
- D. Assign a namespace to the XML document.

Correct Answer: B

This includes granting users the necessary privileges and ensuring that the database connection information is correctly entered in the smart service configuration.

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