

# Pass Leader ACD101 Dumps, ACD101 Mock Exams

## Answer Area

Timer Event
Can accept multiple paths: when all paths arrive, all outgoing flows are executed at the same time.
Can be added to a flow or attached to a smart service to trigger an Exception Flow or an Escalation.
Can run automated activities.
Can accept one incoming path and select one outgoing path.
XOR Gateway
Can accept multiple paths: when all paths arrive, all outgoing flows are executed at the same time.
Can be added to a flow or attached to a smart service to trigger an Exception Flow or an Escalation.
Can run automated activities.
Can accept one incoming path and select one outgoing path.
Script Task
Can accept multiple paths: when all paths arrive, all outgoing flows are executed at the same time.
Can be added to a flow or attached to a smart service to trigger an Exception Flow or an Escalation.
Can run automated activities.
Can accept one incoming path and select one outgoing path.
AND Gateway
Can accept multiple paths: when all paths arrive, all outgoing flows are executed at the same time.
Can be added to a flow or attached to a smart service to trigger an Exception Flow or an Escalation.
Can run automated activities.
Can accept one incoming path and select one outgoing path.

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## Appian ACD101 Mock Exams & ACD101 Accurate Prep Material

If you're looking to advance your Appian career, Appian ACD101 Exam can help you achieve that goal. This certification exam is essential to assist professionals in every aspect of their field. However, studying for the exam can be challenging, and finding reliable study materials can be difficult. This is where TorrentExam comes in.

### Appian ACD101 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>Appian Development: Expression Rules: The ACD101 exam evaluates the ability of aspiring Appian developers to interpret and build expression rules, implement functions, and use test cases to ensure rule quality. It also assesses your understanding of best practices for expression rules.</li> </ul>

Topic 2	<ul style="list-style-type: none"> <li>• Introduction to the Appian Platform: The Appian Associate Developer exam tests the familiarity of aspiring Appian developers with essential Appian resources like online docs and Appian Max, and their abilities to organize application structures. It measures your understanding of how to utilize the capabilities of Appian, such as process mining and RPA, to address business challenges effectively.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• Data Persistence: Here, the Appian Associate Developer test examines your skills in managing data and relational databases, including the use of CDTs and query entities. You will need to demonstrate proficiency in handling records, querying data, and updating data models.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• General Appian Principles: This topic of the ACD101 Exam assesses the knowledge of Appian developers about Appian platform permissions, including role-based security, and differentiates between various design objects like processes and records. It evaluates your understanding of Appian environments as well.</li> </ul>

## Appian Associate Developer Sample Questions (Q32-Q37):

### NEW QUESTION # 32

You need to remove an unused field from an existing record type Product, which has data sync enabled and is backed by a database table.

What should you do?

- A. Delete the field from the product Custom Data Type (CDT) and perform a full resync of the record type.
- B. Delete the field from the record type and optionally delete the column from the database table.
- C. Delete the column from the database table and perform a full resync of the record type.

**Answer: A**

Explanation:

In Appian, when dealing with a record type that has data sync enabled and is backed by a database table, changes to the structure of the underlying data model, such as removing a field, should be carefully managed.

The correct approach involves deleting the unused field from the Custom Data Type (CDT) that defines the structure of the data for the record type. Following this change, a full resynchronization of the record type is necessary to ensure that the changes in the CDT are reflected in the record type and its associated data in Appian. This process ensures data integrity and consistency across the application and the database.

References:

Appian Documentation on Data Management: Provides guidelines on managing data structures, including CDTs and record types, within Appian applications.

### NEW QUESTION # 33

You have two record types: ACME\_Student and ACME\_Class.

You need to add a many-to-many relationship between these two record types.

What should you do?

- A. Add the relationship from either ACME\_Student or ACME\_Class, then select Many-to-Many under Relationship Type, and add the corresponding keys.
- B. Create a new record type with data sync enabled, then add a one-to-many relationship from each record type (ACME\_Student and ACME\_Class) to the new mapping record type.
- C. This relationship cannot be modeled using record type relationships.

**Answer: B**

Explanation:

To establish a many-to-many relationship between two record types in Appian, you should create a junction or mapping record type that will handle the many-to-many association. This new record type should have two one-to-many relationships, one to each of the original record types (ACME\_Student and ACME\_Class). This setup allows each student to be associated with multiple classes and each class to be associated with multiple students.

Reference: Appian Documentation - Record Type Relationships

### NEW QUESTION # 34

You write an expression that checks the validity of an email address.

Which three scenarios should you configure as test cases? (Choose three.)

- A. An invalid email address: null.
- B. The mail server is unavailable.
- C. A valid email address: "jane.doe@example.com".
- D. An invalid email address that is missing the @-character: "john.doeexample.com".

**Answer: A,C,D**

Explanation:

When testing the validity of an email address in Appian, you should consider various scenarios to ensure robust validation. This includes checking for the presence of the @-character, which is essential for a valid email format (A), testing how the expression handles null values (B), and verifying that a correctly formatted email address is validated as such (C). The availability of the mail server (D) is not relevant to the format validation of an email address within an expression.

Reference: Appian Documentation - Expression Language Syntax

### NEW QUESTION # 35

You have two Custom Data Types (CDT): ACME\_invoice and ACME\_invoiceItem that have a flat relationship.

The invoice item table has a field that is a foreign key to the invoice table. You are leveraging the database to automatically generate their primary keys.

How should you structure the process model to add a new invoice and the new invoice items to the system?

- A. 1. Write to Data Store Entity smart service (Writing to the ACME\_invoice table).  
2. Script Task to update foreign keys.  
3. Write to Data Store Entity smart service (Writing to the ACME\_invoiceItem table).
- B. 1. Write to Data Store Entity smart service (Writing to the ACME\_invoiceItem table).  
2. Script Task to update foreign keys.  
3. Write to Data Store Entity smart service (Writing to the ACME\_invoice table).
- C. 1. Write to Multiple Data Store Entities smart service (Writing to the ACME\_invoiceItem table and ACME\_invoice table).

**Answer: A**

Explanation:

\* When dealing with related data types where one has a foreign key to another, you must first create the record in the primary table (ACME\_invoice) and then use the generated primary key to create related records in the secondary table (ACME\_invoiceItem). This is why you first write to the ACME\_invoice table, then update the foreign keys in a Script Task, and finally write to the ACME\_invoiceItem table.

References

\* Appian Documentation: Relational Databases

### NEW QUESTION # 36

Which set of out-of-the-box features is only available when data sync is enabled on a record type?

- A. Generate record actions  
Define record type object security  
Add custom record fields
- B. Define record type relationships  
Add custom record fields  
Configure record-level security
- C. Define record type relationships  
Add hidden record fields  
Configure record-level security

**Answer: C**

Explanation:

Data sync enables additional features for record types in Appian. With data sync enabled, you can define relationships between

