

Appian

Exam Questions ACD101

Appian Associate Developer



NEW QUESTION 1

Which step can be critical in passing information from a form back to a process model?

- A. Configure the Data Management tab.
- B. Configure the activity class parameters of a Write to Data Store Entity node, a
- C. Configure inputs on the Data tab of a User Input Task.

Answer: C

NEW QUESTION 2

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

Answer: ABC

NEW QUESTION 3

You need to create a record type with data sync enabled. What are the supported data sources?

- A. Web Services, Salesforce, Database
- B. Web Services, Process Reports, Database
- C. Salesforce, Process Models, Database

Answer: C

NEW QUESTION 4

How can you add test data into your rule inputs while editing an interface object?

- A. Select the Performance tab and set test values.
- B. Select the Test button and set test values.
- C. Select the Gear icon, select Properties, and set test values.

Answer: B

NEW QUESTION 5

How do you refer to metadata of a process model object within process model expressions? For example: the creator, name, or description.

- A. Process Properties, referred to in process model expressions using the pp! domain.
- B. Process Variables, referred to in process model expressions using the pv! domain.
- C. Process Model Properties, referred to in process model expressions using the pm! domain.

Answer: C

NEW QUESTION 6

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

NEW QUESTION 7

You are working on a process model "VIM Update Vehicle."

You want to call another process "VIM Get Service Date" that accepts pv!vehicleId as a process parameter and sets a value for pv!serviceDate. The next node in VIM Update Vehicle depends on the value of pv!serviceDate.

Which node should you use to execute "VIM Get Service Date" from VIM Update Vehicle?

- A. Start Process smart service
- B. Asynchronous subprocess with activity chaining
- C. Synchronous subprocess with input and output variables configured

Answer: C

NEW QUESTION 8

Which statement about local variables is valid?

- A. The data type of a local variable is determined by its value.
- B. Local variables can only store primitive data types, such as numbers and strings.
- C. Local variables must have an initial value set when defining them.

Answer: A

NEW QUESTION 9

ACME Automobile uses Appian to manage their vehicle fleet. Vehicle records can have a status of either "active" or "inactive". Users are primarily concerned with active vehicles and want to see only those records by default when viewing the Vehicle records list. However, it is important for users to be able to see the unfiltered list of Vehicle records on demand to address occasional auditing requests from managers. Which configuration supports the desired Vehicle record list behavior?

- A. Visibility on the Status column in the Vehicle record list set with conditional logic.
- B. A source filter set to exclude vehicles with status "inactive".
- C. A user filter for the status field with a default option corresponding to "active".

Answer: C

NEW QUESTION 10

You are configuring a local variable on an interface to store the date and time that the username field was last modified. The local variables are currently configured as follows:

```
local!username,
local!usernameLastModified: a!refreshVariable(
    value: now()
)
```

Which a!refreshVariable configuration should be added so that local!usernameLastModified stores the correct timestamp?

- A. refreshInterval: 0
- B. refreshOnVarChange: local!username
- C. refreshAlways: true

Answer: B

NEW QUESTION 10

HOTSPOT

Review the following variables:

```
local!groupA: {6, 8, 10, 12}
local!groupB: {3, 6, 9, 12}
```

Match each expression rule to the expected output.

Note: Each output will be used once or not at all. To change your responses, you may deselect your response by clicking the blank space at the top of the selection list.

Answer Area

difference(localgroupA, localgroupB)

{6, 8, 10, 12, 3, 9}

{8, 10}

{6, 12}

union(localgroupA, localgroupB)

{6, 8, 10, 12, 3, 9}

{8, 10}

{6, 12}

intersection(localgroupA, localgroupB)

{6, 8, 10, 12, 3, 9}

{8, 10}

{6, 12}

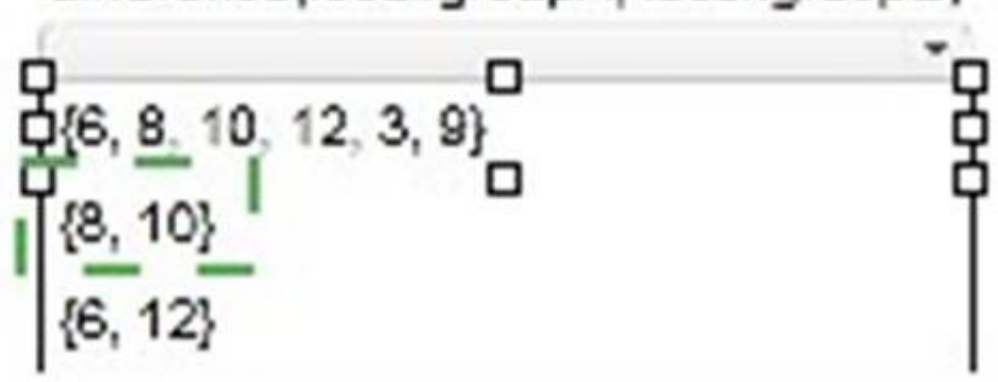
- A. Mastered
- B. Not Mastered

Answer: A


Explanation:

Answer Area

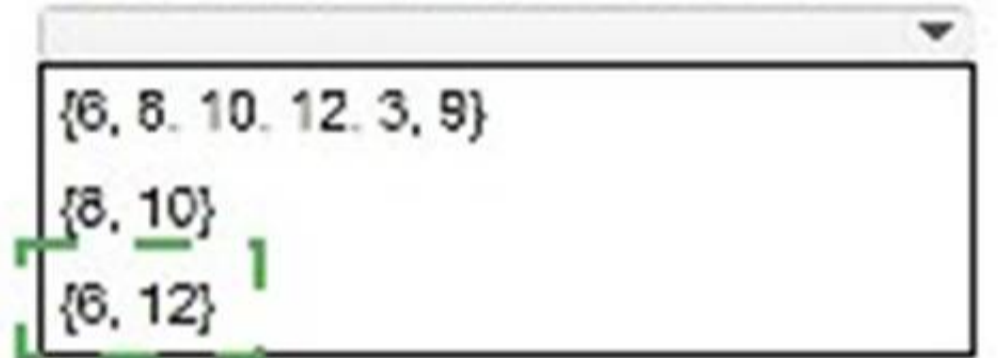
difference(local!groupA, local!groupB)



union(local!groupA, local!groupB)



intersection(local!groupA, local!groupB)



NEW QUESTION 13

You receive a bug ticket that states "After selecting a value for the drop-down field, the value disappears."

You investigate and notice that when you select the drop-down, the proper choice labels display. When you select an option, the value updates properly in the corresponding rule input.

What is the issue and how can you fix this bug?

- A. The value parameter is improperly configured on the drop-down componen
- B. You need to map the value to the proper rule input or variable.
- C. The user group for the lookup table is incorrec
- D. You need to add the user to the proper group.
- E. The choice labels parameter of the drop-down field is not configured as a lis
- F. You need to wrap the value with curly brackets.

Answer: A

NEW QUESTION 15

You are configuring a Related Action for an entity-backed record type.

What is the proper domain prefix to reference the record data that will be passed into the Process Model as context for the Record Action?

- A. ac!
- B. pv!
- C. rv!

Answer: B

NEW QUESTION 20

You receive the following error message after creating a dropdown field:

A dropdown component has an invalid value for "choiceValues".
 The choiceLabels and choiceValues arrays must be the same length, but choiceLabels was length 12

What could be the problem?

- A. The choiceLabels and choiceValues datatypes do not match.
- B. The choiceValues has too few values.
- C. The choiceLabels have too few labels.

Answer: B

NEW QUESTION 22

You select the "Generate groups and folders to secure and organize objects" option while creating a new application, Acme, with the prefix ACM. By default, which two groups are generated by Appian? (Choose two.)

- A. ACM Administrators
- B. ACM Designers
- C. ACM Viewers
- D. ACM Users

Answer: AB

NEW QUESTION 24

You are creating a form used to order a pizza. You use a radio button component for the selection. The pizza selection labels include a list of toppings. You do not want the selection labels to be truncated. Which layout should you choose?

- A. Compact
- B. Grid
- C. Stacked

Answer: C

NEW QUESTION 28

You have a record action that should only be visible to certain users under conditions specified by an expression. How should you configure this?

- A. Set security on the process model.
- B. Set permissions directly on the user object.
- C. Set security on the record action.

Answer: C

NEW QUESTION 33

You are creating a new customer onboarding application. Documents are required from customers for verification and onboarding purposes. You need to store these documents within Appian. Which two areas in Appian should you configure? (Choose two.)

- A. Knowledge Center
- B. Decision Object
- C. Folder
- D. Feed

Answer: AC

NEW QUESTION 35

You created and published a new process model. The process model has a start form with two synchronous subprocesses with 40 and 66 nodes each. All nodes are chained from the start node through the subprocesses to the end node. After the tasks and subprocesses, there is a second User Input Task in which the user can confirm the entries and add a comment. When testing as a normal Acme business user, you see that the confirmation screen is not shown to you. What might be the reason for this behavior?

- A. The maximum number of activity chained nodes is exceeded and breaks.
- B. The second User Input Task is assigned to the process initiator.
- C. The second User Input Task is assigned to the Acme business user group.

Answer: A

NEW QUESTION 37

Your customer wants to change the name of a field of an existing Custom Data Type (CDT) to match a renamed database field. The CDT is backed by a database entity, whose data store has the Automatically Update Database Schema option disabled. The old column name was BIRTHDATE and the new column name is DATE_OF_BIRTH. How should you proceed?

- A. Download the CDT asXSD, make the appropriate changes, and re-upload the XS
- B. Verify and publish the data store.
- C. Rename the field in the record type in Appian to automatically update the CDT field.
- D. Rename the field in the CDT in Appia
- E. Verify and publish the data store.

Answer: C

NEW QUESTION 40

How can you prevent users from accessing Tempo?

- A. Remove the users from the Tempo Users system group.
- B. Change the default User Start Page.
- C. Ensure the user is in the Application Users group, which by default does not have access to Tempo.

Answer: A

NEW QUESTION 41

Review the following code snippet:

```
displayvalue(1, {0, 1, 2}, {"Low", "Medium", "High"}, "Unknown")
```

The definition of displayvalue is:

Tries to match a value in a given array with a value at the same index in a replacement array and returns either the value at the same index or a default value if the value is not found.

What does this code snippet return?

- A. Low
- B. Medium
- C. High

Answer: B

NEW QUESTION 42

You need to add a new attribute to your database-backed synced Acme employee record. What should you do?

- A. Add the new field manually to the ACME_Employee database table and run a database script to resync the Acme employee record.
- B. In the record data model, you add the new field in the ADD SOURCE FIELD
- C. Save the field with the Update Table checkbox active.
- D. In the record data model, you add the new field with ADD RELATIONSHIP
- E. Save the newly created relationship and use the field.

Answer: B

NEW QUESTION 43

You need to be able to define record type relationships. What is a required prerequisite in Appian?

- A. The record types must have data sync enabled.
- B. The record types must be on a virtualized data source.
- C. The record types must be stored in the local Appian business database.

Answer: A

NEW QUESTION 47

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