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QUESTION 1

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.

QUESTION 2

Your team lead mentions that the environment has been performing very slow lately, and the reason is unclear. A process model is consuming a lot of memory, and this could be causing the slowness in the environment.

What are two valid solutions to this issue? (Choose two.)

- A. Manually delete processes that have already been completed or cancelled so it does not cause further performance issues.
- B. Configure the automatic process clean up so that it does not automatically clean-up processes.
- C. Delete processes after completion or cancellation by configuring the Data Management tab in the Process Model Properties.
- D. Archive processes after completion or cancellation by configuring the Data Management tab in the Process Model Properties.

Correct Answer: CD

QUESTION 3

You want to retrieve data from the database to show on your form. Which option should you use?

- A. `!queryEntity()`
- B. `!querySelection()`
- C. `!query()`
- D. `!queryColumn()`

Correct Answer: A

**QUESTION 4**

What are the different data sources for Appian record types?

- A. Database and Process only
- B. Database, Process, and Other Web Service
- C. Database, Process, Salesforce, and Other Web Service
- D. Process and Other Web Service only

Correct Answer: C

QUESTION 5

In a process model, a user input task is configured as a Quick Task. What happens when the process is started?

- A. Assignees can reassign the task to someone else.
- B. The task automatically has priority over other active tasks.
- C. The user only has one hour to complete the task form.
- D. The task will not show up on Tempo.

Correct Answer: D

QUESTION 6

Review the following table.

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

Given the following options are in mySQL, which option correctly alters the last row on the table?

- A. INSERT price = 0.9 INTO product WHERE product_id = 3;
- B. MODIFY product UPDATE price = 0.9 WHERE product_id = 3;
- C. SET product (price) VALUES (0.9) WHERE product_id = 3;
- D. UPDATE product SET price = 0.9 WHERE product_id = 3;



Correct Answer: D

QUESTION 7

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

QUESTION 8

An Appian user needs to update information for a case in the record list. Which three security or visibility settings will impact the visibility of a related action? (Choose three.)

- A. Record type security
- B. Related action visibility
- C. Record view visibility
- D. Process model security
- E. Application security

Correct Answer: ABD

QUESTION 9

You want to evaluate an expression by using a loop. Which option should you use?

- A. a!forEach()
- B. a!for()
- C. a!while()
- D. a!do()



Correct Answer: A

QUESTION 10

You are creating an interface and need to pass data out to its parent interface. With type of variable is required to achieve this?

- A. Parameterised process variable
- B. Refresh variable
- C. Rule inputs
- D. Local variables

Correct Answer: A

Rule inputs are used to pass data into a rule, interface, or expression, but not to pass data out to its parent interface. To pass data out to the parent interface, you would typically use a Parameterized Process Variable (PPV). PPVs allow you to pass data between interfaces and processes. When you declare a PPV, you specify its data type and other characteristics, such as whether it is required or optional. You can then use the PPV in an expression to set its value, and the value will be available to the parent interface when the child interface is closed.

QUESTION 11

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

QUESTION 12

When using "a!queryEntity()", what should the batchSize be set to in a!pagingInfo() in order to return all the items from a query?

- A. -1
- B. 0



C. 1000

D. Null

Correct Answer: C

https://docs.appian.com/suite/help/21.4/fnc_system_a_paginginfo.html

QUESTION 13

You are configuring a record type and utilizing data sync.

Appian does NOT have write access to the source database table, and will not make updates. Which data sync option is most appropriate for your situation?

A. Hourly Sync

B. Manual Sync

C. Daily Sync

D. Immediate Sync

Correct Answer: B

The most appropriate data sync option in this situation would be B. Manual Sync, since Appian cannot write updates to the source database table and therefore, it would not make sense to schedule a regular automatic sync. Instead, the sync should be initiated manually by an authorized user when necessary.

QUESTION 14

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

QUESTION 15

You want to create a user filter based on data stored in a constant. Which type of user filter should you use?

A. Expression-based user filters

B. List User filters



C. User-saved filters

D. Guided user filters

Correct Answer: A

Expression-based user filters allow you to use Appian expressions to define the filter criteria. In this case, you can use an expression that references the constant value to filter the users. This type of user filter is very flexible and can be used to create complex filters based on various criteria.

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