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QUESTION 1

What type of variable can only be used within the context of a particular expression, and can only be accessed within the function that defines them?

- A. Local Variable
- B. Process Variable
- C. Rule Input Variable
- D. CDT Variable

Correct Answer: A

QUESTION 2

In addition to initiating the process model, what other permission is required to execute the Write to Data Store Entity smart service?

- A. Viewer permission to the data store
- B. Viewer permission to a constant that points to the data store entity
- C. Admin permission to the CDT
- D. Editor permission to the record

Correct Answer: A

QUESTION 3

What is the most accurate reason to use a related record type?

- A. Related record types automatically update when dependent table structures are changed
- B. Related record types allow you to easily write to a data source
- C. Related record types allow you to easily query data from multiple unrelated tables
- D. Related record types perform better than tables with a large scale of data

Correct Answer: C

QUESTION 4

Given a Text type input of riltext, which function will return that text without any spaces in the text?

- A. trim(riltext)

- B. `remove(ri!text, " ")`
- C. `stripwith(ri!text, " ")`
- D. `flatten(ri!text)`

Correct Answer: C

QUESTION 5

You want to find technical product support articles for frequently-asked-about topics. Which Appian Community resource should you utilize?

- A. Solutions Support Guide
- B. Quick Links
- C. Knowledge Base
- D. Release Notes and Content Updates

Correct Answer: C

The Knowledge Base is a comprehensive collection of technical product support articles, solutions, and troubleshooting guides that provide solutions to commonly-encountered issues on the Appian platform.

<https://community.appian.com/support/>

QUESTION 6

You are designing an interface and selecting colors for the application. What is the Appian-recommended best practice?

- A. Use blocks of color to highlight sections that are not on the perimeter of the page.
- B. Use many different shades of the same color.
- C. Use a diverse range of colors and shades.
- D. Use a small, consistent color palette.

Correct Answer: D

QUESTION 7

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 8

What table relationship is illustrated in the following data structure (if the relationship is evaluated from left to right)?



A. Many to Many (M:M)

B. Many-to-One (M:1)

C. One-to-Many (1:M)

D. One-to-One (1:1)

Correct Answer: C

This relationship is a "one-to-many" relationship because one supplier can supply many different products, but each product can only be supplied by one supplier.

QUESTION 9

What is the most common use case for an Appian application?

A. A reporting tool that uses complex aggregation across different systems.

B. A workflow that requires extensive database data extraction, transformation, and loading.

C. A workflow for multiple groups that needs to be accelerated while reducing mistakes.

D. A backend process that requires management and no user interaction.

Correct Answer: C

Appian is a low-code platform that allows users to build applications quickly and efficiently. It is often used to build applications that automate and streamline business processes, such as workflows that involve multiple groups or departments.

QUESTION 10

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

QUESTION 11

HOTSPOT

You are creating a text input on an interface that prompts the user to input their favorite color.

You would like it to look like this:

You would like for the user's response to be saved to a local variable "local!color".

Match the values to the fields that you would configure on this text input. Some values will be used more than once.

Hot Area:

Placeholder
Select a match

localcolor
"Favorite Color"
"Please input your favorite color"

Value
Select a match

localcolor
"Favorite Color"
"Please input your favorite color"

Label
Select a match

localcolor
"Favorite Color"
"Please input your favorite color"

Save into
Select a match

localcolor
"Favorite Color"
"Please input your favorite color"

Correct Answer:

Placeholder
Select a match

- localcolor
- "Favorite Color"
- "Please input your favorite color"

Value
Select a match

- localcolor
- "Favorite Color"
- "Please input your favorite color"

Label
Select a match

- localcolor
- "Favorite Color"
- "Please input your favorite color"

Save Into
Select a match

- localcolor
- "Favorite Color"
- "Please input your favorite color"

QUESTION 12

You need to edit data in a table. You are currently using the following statement:

```
INSERT INTO product (productId, productName) VALUES (3, "App1e");
```

What is the issue?

- A. You should be using an UPDATE statement.
- B. You forgot the WHERE clause in your statement.
- C. You should be using a CREATE statement.
- D. You should be using an EDIT statement.

Correct Answer: A

```
CREATE TABLE table_name (  
column1 datatype,  
column2 datatype,  
);
```

QUESTION 13

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 14

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 15

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.

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