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**QUESTION 1**

You are referencing and using arrays of a CDT (Custom Data Type).

Which two statements are true? (Choose two.)

- A. Other Appian functions can be used within the square brackets "[]" when using dot notation to return specific data from the array.
- B. There is no difference between using "dot notation" and the index() function.
- C. An array of integers can be passed as the second parameter to the index() function to return the data at those position in the array.
- D. The function where contains can act on operands of different types.

Correct Answer: BC

The question is about referencing and using arrays of a CDT (Custom Data Type). The following statements are true:

There is no difference between using "dot notation" and the index() function. Both methods can be used to access elements of an array by their position. For example, if a is an array of CDTs, then a[1] and index(a, 1) will return the same

element.

An array of integers can be passed as the second parameter to the index() function to return the data at those positions in the array. For example, if a is an array of CDTs, then index(a, {1, 3, 5}) will return an array of CDTs containing the

elements at positions 1, 3, and 5 in a.

The following statements are false:

Other Appian functions can be used within the square brackets "[]" when using dot notation to return specific data from the array. This is not possible, as dot notation only accepts integers or integer arrays as indices. For example, if a is an

array of CDTs, then a[length(a)] will cause an error, as length(a) is not a valid index. The function wherecontains can act on operands of different types. This is not true, as wherecontains only works on operands of the same type. For

example, if a is an array of CDTs and b is an array of integers, then wherecontains(a, b) will cause an error, as a and b are not of the same type.

References:

Dot Notation

index()

wherecontains()

QUESTION 2

An organization has decided to integrate with a third-party to scan incoming documents and capture the details in a



table called [appian].[document]. Each document will form a new case in Appian to be displayed on a Record List.

The record needs to show data from both [appian].[document] and [appian].[caseData], which holds additional case information.

What is the most efficient way to achieve this?

- A. Create a trigger on the [appian].[document] table to copy all the data across to the [appian].[caseData] table and point the record at [appian].[caseData].
- B. Create a SSIS package to run at a regular interval.
- C. Create a view between both the [appian].[document] and [appian].[caseData] tables to feed the record.
- D. Create a stored procedure to query the data from both the [appian].[document] and [appian].[caseData] tables.

Correct Answer: C

The most efficient way to achieve the integration between the third-party document scanner and the Appian record list is to create a view between both the [appian].[document] and [appian].[caseData] tables to feed the record. A view is a virtual table that is defined by a query and does not store any data. It can join, filter, aggregate, or transform data from one or more tables and present it in a desired format. A view can be used to simplify complex queries, provide security, or enhance performance. By creating a view, the record can show data from both tables without duplicating or copying any data. Therefore, the correct answer is C. References: Relational Database Guidance Views

QUESTION 3

You are using pie charts.

What is correct representation of Appian best practices? (Choose the best answer.)

- A. Use as many slices as possible.
- B. Pie charts should only be used to represent data that can be placed into identical categories.
- C. Use pie charts to show proportional data.
- D. Try to use multiple pie charts when comparing multiple sets of data.

Correct Answer: C

The correct representation of Appian best practices for using pie charts is to use pie charts to show proportional data. Pie charts are generally used to show how individual parts contribute to a whole, such as percentages or fractions. Pie charts should only be used to represent data that can be placed into distinct categories and should not consist of more than 6 slices. Pie charts should also include value and category labels for each slice, and sort the data values in ascending or descending order. References: Pie Chart Component, Charts UX Design Guide

QUESTION 4

You are creating a table to store book information for a library. The book has a reference number (ISBN_ID), as well as a unique identifier (BOOK_ID).

For the CDT to be created, which data type should you choose for the BOOK_ID? (Choose the best answer.)



- A. Number (Integer)
- B. Number (Decimal)
- C. Date
- D. Boolean

Correct Answer: A

The Number (Integer) data type should be chosen for the BOOK_ID, because it is a unique identifier for each book record. The Number (Integer) data type is used to store whole numbers without decimals, such as IDs, counts, or ordinal values. The Number (Integer) data type can also be used as a primary key for a CDT or a foreign key for referencing another CDT. References: [Number (Integer) Data Type], [CDT Primary Keys]

QUESTION 5

You are facing issues when attempting to establish a SAML connection to an identity provider. You determine you need to increase the authentication-specific logging levels so that you can view trace level statements about the connection attempt in the application server log.

Which property file should you update to modify the log output level? (Choose the best answer.)

- A. commons-logging.Properties
- B. appian_log4j.properties
- C. logging.properties
- D. custom.properties

Correct Answer: B

The appian_log4j.properties file is used to configure the logging levels for Appian components, including authentication. You can modify this file to increase or decrease the verbosity of the log output for different categories. For example, to enable trace-level logging for SAML authentication, you can add this line to the file:

log4j.logger.com.appiancorp.suite.authentication.saml=TRACE References: [Appian Logging Configuration], [SAML Troubleshooting]

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