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Exam : **PEGACPSSA88V1**

Title : **Certified Pega Senior
System Architect 8.8**

Vendor : **Pegasystems**

Version : **DEMO**

QUESTION NO: 1

Identify two options for passing data between a Pega application and a webpage containing a web mashup. (Choose Two)

- A. Call the function `pega.web.api.doAction()`
- B. Call a Pega API function from the host server
- C. Use REST methods to call Pega microservices
- D. Use the attribute `data-pega-event-onpagedata`

Answer: A,D

Explanation:

A: Calling the function `pega.web.api.doAction()` allows for specific actions to be performed in the Pega application from the web mashup, such as refreshing a section or submitting an assignment.

D: Using the attribute `data-pega-event-onpagedata` allows for passing data from the web mashup to the Pega application when specific events occur on the page. Pega official documentation on Pega Web Mashup methods and attributes.

QUESTION NO: 2

A Pega Platform™ application has just been integrated with an external data source. Which of the following tests do you perform to ensure that the integration passes data as expected?

- A. Scenario test
- B. Automation test
- C. Performance test
- D. Unit test

Answer: D

Explanation:

Unit tests are the first line of testing when ensuring that an integration passes data as expected. They are designed to test individual parts of the code - in this case, the integration point with an external data source - to confirm that it works properly in isolation. Pega Platform Help - Automated Unit Testing

QUESTION NO: 3

In an online shopping application, you enable class-level encryption for the entire case type and optimize First Name, Last Name, Social Security number (SSN), Total Cart, and Account Number properties for reporting.

To secure sensitive data, how do you enable property-level encryption for SSN and Account Number?

- A. Create a `PropertyEncrypt` data transform, and then add the properties.
- B. Create a `PropertyEncrypt` access control policy, and then add the properties.
- C. Create a `TextEncrypted` property type, and then add the properties.
- D. Update the class-level encryption to enable property-level encryption.

Answer: B

Explanation:

To enable property-level encryption for sensitive data such as SSN and Account Number,

you create an Access Control Policy of type PropertyEncrypt. This policy specifies which properties should be encrypted and how the encryption should be applied. Pega Platform Help - Access Control Policies.

QUESTION NO: 4

When designing reports with multiple data sources, in which two ways is an association rule different from a class join?

- A. You can join multiple classes with class joins, while you cannot join multiple classes with associations.
- B. Anyone with the appropriate permissions can use associations when creating reports in the User portal.
- C. Class joins are unique to each report. Associations are reusable in any report.
- D. A class join is required to add a filter condition to your report.

Answer: B,C

Explanation:

An association rule differs from a class join in that it is a reusable rule that can be used by anyone with appropriate permissions when creating reports. This makes it available across multiple reports. Class joins, on the other hand, are specific to each report definition and are not reusable in the same way. Pega Reporting Guide - Associations vs. Joins.

QUESTION NO: 5

Which statement about managing encrypted data in Pega Platform is true?

- A. Each organization uses a custom key to encrypt its data.
- B. Filter conditions cannot reference encrypted properties in reports.
- C. Property-level encryption is a time-efficient method to encrypt data.
- D. Encryption policies apply to Work- and Data- classes only.

Answer: B

Explanation:

When properties are encrypted in Pega Platform, they cannot be used in filter conditions for reports because the data is in a non-readable format. To apply filters, the data must be decrypted, which is not typically done within the reporting tool. Pega Platform Help - Data Encryption.

QUESTION NO: 6

Which two statements describe the role of the cache manifest in a mobile app?

- A. Allows downloading of rules for offline use with a mobile app.
- B. Provides access to static resources such as HTML files, image files, or JS files.
- C. Enables users to continue interacting with mobile apps while offline.
- D. Supports debugging efforts by providing a run-time view of the rules accessed by the app.

Answer: A,B

Explanation:

The cache manifest in a mobile app facilitates the use of the app while offline by allowing the download of rules and static resources. This ensures that users can access the app's functionality and interface elements even when they do not have an internet connection.

Pega Mobile Client Developer Guide.

QUESTION NO: 7

What are three valid ways to exchange data through a Pega Web Mashup? (Choose Three)

- A. Use an action object configured as a script to perform additional actions on a web mashup gadget.
- B. Use the Javascript function doAction() to set or read data values through the hosting web page.
- C. Use an SQL call to exchange data between the mashup and hosting web page.
- D. Use a queue processor to pass updated attributes to the gadget on the hosting web page.
- E. Use the data-pega-event-onpagedata attribute to configure the default value for the gadget.

Answer: A,B,E

Explanation:

In a Pega Web Mashup, valid ways to exchange data include using an action object configured as a script to perform additional actions on a web mashup gadget (A), utilizing the Javascript function doAction() to set or read data values through the hosting web page (B), and using the data-pega-event-onpagedata attribute to configure default values for the gadget (E). These methods facilitate dynamic interaction between the mashup and the hosting web page, allowing for seamless data exchange and integration of Pega functionalities into external web applications. Pega Community documentation on Pega Web Mashup and integration techniques.

QUESTION NO: 8

In which scenario would a Declare OnChange rule be appropriate?

- A. During a nightly backup process, only updated fields are backed up.
- B. When a developer changes a view, the change is checked into a development branch.
- C. When a user updates their address, the active case is suspended until the address can be confirmed.
- D. When a manager approves a case, the case is routed back to the appropriate case worker.

Answer: D

Explanation:

A Declare OnChange rule is appropriate in a scenario where an immediate automatic response is required to a property change. For instance, when a manager approves a case (D), the case is routed back to the appropriate case worker. The OnChange rule can detect the approval and automatically perform the routing. Pega official documentation on Declare OnChange rules.

QUESTION NO: 9

Which statement is true about services?

- A. Services require a REST connector to function.
- B. Services return all data in XML format.
- C. Services may process outbound requests.

D. Services may use a listener that runs in the background.

Answer: D

Explanation:

Services in Pega Platform can be configured to listen for incoming requests using background listeners. These listeners are continuously running processes that wait for requests on specific ports or addresses. When a request is received, the service processes it accordingly. This capability is crucial for enabling asynchronous communication and integration with external systems, where Pega services can act upon requests without requiring manual initiation of these interactions. Pega Community documentation on service types and listeners.

QUESTION NO: 10

A requirement states that the Manager role cannot open a purchase request during the Audit stage. How do you configure the case stage to satisfy this requirement?

- A.** Apply an Access Deny record.
- B.** Apply an Access When record.
- C.** Apply a When record.
- D.** Apply a Privilege record.

Answer: B

Explanation:

To ensure that the Manager role cannot open a purchase request during the Audit stage, applying an Access When record (B) is the most suitable approach. An Access When record allows for the definition of conditional logic that determines whether a specific action, such as opening a case, is permitted based on the user's role and the current context of the case, such as its stage. By configuring this rule to evaluate to false for users with the Manager role during the Audit stage, you can effectively restrict their access to purchase requests in this stage, aligning with the requirement. Pega Community documentation on Access When rules and stage-based access control.

QUESTION NO: 11

In the Answer Area, drag each mobile application solution on the left to the correct scenario.

Answer Area	
Mobile Application Solution	Scenario
Signed application	Globobank wants to build a mobile app of its Pega Platform application to embed in its mobile app.
SDK application	Metrobank wants to build a mobile app for distribution on Android and iOS app stores.
Unsigned application	Localbank wants to build a mobile app for a Pega Platform application, but developer certificates cannot be distributed to app developers.

Answer:

	Answer Area	
	Mobile Application Solution	Scenario
Signed application	SDK application	Globobank wants to build a mobile app of its Pega Platform application to embed in its mobile app.
SDK application	Signed application	Metrobank wants to build a mobile app for distribution on Android and iOS app stores.
Unsigned application	Unsigned application	Localbank wants to build a mobile app for a Pega Platform application, but developer certificates cannot be distributed to app developers.

QUESTION NO: 12

In the hierarchy of a single organization, which statement about the relationship between organizational elements is true?

- A. A work queue belongs to a single operator record.
- B. A unit can belong to multiple organizations.
- C. An operator record can belong to multiple units.
- D. A work group can have more than one manager.

Answer: D

Explanation:

In the organizational hierarchy of Pega Platform, a work group can indeed have more than one manager, allowing for shared management responsibilities and coverage. Pega Platform Help - Organization and Work Groups.

QUESTION NO: 13

To reduce training requirements for users, a company wants to utilize the existing front end of their application. How can a third-party application use Pega Platform?

- A. By using middleware tools in application servers
- B. By using database tables for staging the requests
- C. By using REST calls from the Pega API
- D. By exposing third-party application services

Answer: C

Explanation:

Integrating a third-party application with Pega Platform can be efficiently achieved through REST calls using the Pega API. This allows for seamless communication between the third-party application's existing front end and Pega's backend processes. The REST API endpoints in Pega Platform enable external applications to interact with Pega applications for operations like case management, assignments, and data retrieval, without requiring significant changes to the existing user interface or user experience. This approach minimizes the need for extensive retraining of users on a new system, leveraging the familiar UI of the existing application. Pega Community documentation on Pega APIs and integration best practices.

QUESTION NO: 14

You are asked to create a custom status named Open-Review. This status is to be applied to assignments in one application.

How do you satisfy the request?

- A.** Create a Field Value record named Open-Review for .pyStatusWork with the Apply To class set to the class group.
- B.** Add the Open-Review status to the Application record for the application.
- C.** Circumstance the existing Open Field Value record on the application name and update the status value to Open-Review.
- D.** Create a Field Value record named Open-Review for .pyStatusWork and configure an Access When record to apply the status to the correct application.

Answer: A

Explanation:

To create a custom status named Open-Review to be applied to assignments in one application, create a Field Value record named Open-Review for .pyStatusWork with the Apply To class set to the class group (A). This approach allows you to customize the status values used in your application and ensure that they are available for use in assignments within the specified class group, which typically corresponds to an application. Pega Community documentation on Field Value records and status values.

QUESTION NO: 15

A flow action calls a pre-processing data transform to initiate values. There are several flow actions available for the assignment. You want to make sure that the values are only initiated once for each flow action.

How do you implement a solution?

- A.** Add logic to the pre-processing data transform to test if values were already initiated.
- B.** Do nothing. The pre-processing data transform is only called once for each assignment.
- C.** Make sure that the flow action does not have the highest likelihood since it will always be invoked.
- D.** Configure the data transform as post-processing instead of pre-processing.

Answer: A

Explanation:

To ensure that the values are only initiated once for each flow action, add logic to the pre-processing data transform to test if the values were already initiated (A). This logic can prevent the reinitialization of values that have already been set, allowing the pre-processing to only set default values when they are not present, avoiding any unwanted overwrites or duplications of effort. Pega Community documentation on data transforms and flow action pre-processing.