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Are you planning to attempt the Appian ACD201 exam of the ACD201 certification? The first hurdle you face while preparing for the Appian Senior Developer (ACD201) exam is not finding the trusted brand of accurate and updated ACD201 exam questions. If you don't want to face this issue then you are at the trusted spot. Pass4cram is offering actual and Latest ACD201 Exam Questions that ensure your success in the Appian ACD201 certification exam on your maiden attempt.

Appian ACD201 Exam Syllabus Topics:

Topic	Details
Topic 1	Advanced Appian Concepts: This section of the exam measures the skills of Solution Architects and covers creating and configuring authentication methods, setting up integration objects, designing APIs, evaluating smart services and plug-ins, and applying SSO mechanisms with SAML and LDAP.
Topic 2	Application Design and Development: This section of the exam measures the skills of Appian Developers and covers translating business requirements into user stories, building end-to-end applications, managing object security, applying design best practices, and ensuring user-centric experiences through proper UX design.
Topic 3	Performance and Scalability: This section of the exam measures the skills of Appian Developers and covers designing performant components, building memory-efficient models, conducting database load and automated testing, analyzing server memory and logs for risks, and resolving performance concerns for end users.
Topic 4	Data Management: This section of the exam measures the skills of Solution Architects and covers designing and documenting data models, recommending record types for optimization and security, working with relational data, and implementing complex models with supporting objects.

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At present, many office workers are dedicated to improving themselves. Most of them make use of their spare time to study our ACD201 learning prep. As you can see, it is important to update your skills in company. After all, the most outstanding worker can get promotion. And if you want to be one of them, you had to learn more. And our ACD201 Exam Materials are right to help you not only on the latest information but also can help you achieve the authentic ACD201 certification.

Appian Senior Developer Sample Questions (Q60-Q65):

NEW QUESTION # 60

You need to create a read-only grid that displays support case information. Data for the support cases is mapped to the "Case" record type with data sync enabled.

Within the record, there are fields named "createdDateTime" and "resolvedDateTime". These two fields store the timestamps for when a case is created and resolved, respectively.

The grid includes a column indicating the number of hours between when the case was created and when it was resolved. This column must be sortable within the grid.

How should you calculate the hour value that will display in the column?

- A. Create a custom record field that evaluates in real-time, and calculates the number of hours between when the case was created and when it was resolved.
- B. Create a custom record field that evaluates at sync-time, and calculates the number of hours between when the case was created and the current date and time.
- C. Within the grid column, utilize an Appian function to calculate the number of hours between when the case was created and when it was resolved.

Answer: A

Explanation:

A custom record field that evaluates in real-time and calculates the hours between "createdDateTime" and "resolvedDateTime" ensures the calculated value is available as a sortable field within the read-only grid.

NEW QUESTION # 61

A local variable is reevaluated every time a form loads and you notice subsequent slow performance of the form. Which two steps could you perform to optimize this? (Choose two.)

- A. Ensure the local variable only updates when a referenced variable is modified or when it's being updated in the saveInto parameter of a component.
- B. Create a local variable inside with () for faster reevaluation.
- C. Ensure the local variable is refreshed after a specified interval, and not refreshed when referenced variables are changed.
- D. Avoid executing queries every time a form reevaluates.

Answer: A,D

Explanation:

Avoiding queries on every form reevaluation prevents unnecessary data retrieval and improves form performance.

Ensuring the local variable only updates when necessary (e.g., on relevant variable changes or via saveInto) reduces redundant recalculations and optimizes responsiveness.

NEW QUESTION # 62

You're designing an expression rule that needs to retrieve employees from a database for a given department and display their full name concatenated with their role in a list for a dropdown field.

Which design approach should you recommend?

- A. Query the data to return all employees. Using a!forEach(), for each item in the list, if the employee belongs to the given department, return the employee name and role, otherwise, return a null value.
- B. Query the data to return all employees. Use wherecontains() to return the employees for the given department and use a!forEach() to return the employee name and role for each item in the list.
- C. Query the data with a filter applied to only return employees for the given department. Using a!forEach(), for each item in the list, return the employee name and role.

Answer: C

Explanation:

Querying the data with a filter to return only employees for the given department is the most efficient approach. Then, using a!forEach() to concatenate and return the employee name and role meets the dropdown display requirement without unnecessary processing.

NEW QUESTION # 63

Match each authentication type to the correct authentication characteristic description.

Note: Each description will be used once. To change your responses, you may deselect your response by clicking the blank space at the top of the selection list.

Select a match:

Requires a username and password.

Allows for secure exchange of authentication information over multiple domains and environments.

Allows you to configure Appian to authenticate users against an external directory server, such as Microsoft Active Directory.

Redirects users to an external identity provider to establish single sign-on (SSO).

Basic

Select a match:

Requires a username and password.

Allows for secure exchange of authentication information over multiple domains and environments.

Allows you to configure Appian to authenticate users against an external directory server, such as Microsoft Active Directory.

Redirects users to an external identity provider to establish single sign-on (SSO).

OpenID Connect (OIDC)

Select a match:

Requires a username and password.

Allows for secure exchange of authentication information over multiple domains and environments.

Allows you to configure Appian to authenticate users against an external directory server, such as Microsoft Active Directory.

Redirects users to an external identity provider to establish single sign-on (SSO).

SAML Authentication

Select a match:

Requires a username and password.

Allows for secure exchange of authentication information over multiple domains and environments.

Allows you to configure Appian to authenticate users against an external directory server, such as Microsoft Active Directory.

Redirects users to an external identity provider to establish single sign-on (SSO).

Answer:

Explanation:

LDAP Authentication

Select a match:

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Basic

Select a match:

Requires a username and password.

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Select a match:

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NEW QUESTION # 64

After reviewing the latest Expression performance logs, you notice you have several expressions contributing to slow interface or process performance.

Which two conditions will lead to a higher risk associated with slow-performing expressions? (Choose two.)

- A. When the expression is used frequently or by many concurrent users.
- B. When the expression is used in a local variable.
- C. When the expression is evaluated on a mobile device.
- D. When the expression is a custom function plug-in.

Answer: A,D

Explanation:

When the expression is used frequently or by many concurrent users.

A slow-running rule that executes a large number of times - or is triggered by many users at once - multiplies its performance impact, raising the overall risk flagged in the expression-performance logs.

When the expression is a custom function plug-in.

Custom Java plug-ins can introduce additional processing overhead (or poorly optimized code). If such functions are slow, they typically appear near the top of performance logs and carry a higher risk score.

NEW QUESTION # 65

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