

ServiceNow

Exam Questions CAD

Certified Application Developer-ServiceNow



NEW QUESTION 1

When designing and creating a form, what do you create to organize fields on a form?

- A. Related lists
- B. Tabs
- C. Sections
- D. Buttons

Answer: C

Explanation:

When designing and creating a form, you can create sections to organize fields on a form. Sections are containers that group related fields together and provide a label and a description for the group. You can use sections to improve the readability and usability of the form. You can also collapse or expand sections to show or hide the fields within them.

The other options are not valid ways to organize fields on a form. Related lists are not fields, but lists of records that are related to the current record on the form.

Tabs are not part of the form, but part of the application menu that allows you to navigate between different modules. Buttons are not fields, but elements that perform actions on the form, such as saving, updating, or deleting the record.

References:

? [Form sections]

? [Related lists]

? [Application menus and modules]

? [Form buttons]

NEW QUESTION 2

Why would you build a custom app?

- A. To fulfill is specific use case on internal processes.
- B. To avoid using a code repository like GiotHub or GitLab
- C. To create a custom integration for a 3rd party system
- D. To replace servieNow base tables

Answer: A

Explanation:

A possible reason to build a custom app is to fulfill a specific use case on internal processes. For example, you may want to digitize a manual process that is not covered by an existing ServiceNow solution, such as managing inventory, tracking expenses, or scheduling events. Building a custom app on the Now Platform can help you automate workflows, improve data quality, and provide better user experiences. The other options are not valid reasons to build a custom app. To avoid using a code repository like GitHub or GitLab is not a reason to build a custom app, as you can still use source control integration with your custom app development. To create a custom integration for a 3rd party system is not a reason to build a custom app, as you can use integration tools such as IntegrationHub or REST APIs to connect with external systems without creating an app. To replace ServiceNow base tables is not a reason to build a custom app, as it is not recommended to modify or delete base tables that are essential for ServiceNow functionality. Reference: Build Custom Apps in ServiceNow – eBook

NEW QUESTION 3

When creating new application files in a scoped application, cross scope access is turned on by default in which of the following?

- A. REST messages
- B. Table
- C. Script Include
- D. Workflow

Answer: B

Explanation:

"By default, all application scope scripts can read the table's records but cannot perform any other database operations." https://developer.servicenow.com/dev.do#!/learn/learning-plans/tokyo/servicenow_administrator/app_store_learnv2_securingapps_tokyo_application_access_database_settings

NEW QUESTION 4

Which of the following statements is NOT true for the Form Designer?

- A. To add a section to the form layout, drag it from the Field Types tab to the desired destination on the form.
- B. To add a field to the form layout, drag the field from the Fields tab to the desired destination on the form.
- C. To remove a field from the form layout, hover over the field to enable the Action buttons, and select the Delete (X) button.
- D. To create a new field on a form's table, drag the appropriate data type from the Field Types tab to the form and then configure the new field.

Answer: A

Explanation:

https://docs.servicenow.com/bundle/tokyo-platform-administration/page/administer/form-administration/concept/c_FormDesign.html

NEW QUESTION 5

There is a basic strategy when creating a Utils Script Include. Identify the step that does not belong.

- A. Identify the table
- B. Script the function(s)
- C. Create a class
- D. Create a prototype object from the new class

Answer: A

Explanation:

The step that does not belong when creating a Utils Script Include is identifying the table. A Script Include is a server-side script that can contain one or more classes or functions that can be reused by other scripts. It does not depend on a specific table, but can access any table through GlideRecord or other APIs. The other steps are part of creating a Script Include class and its prototype object. References: [ServiceNow Docs - Script Includes], [ServiceNow Docs - GlideRecord API]

NEW QUESTION 6

Access Control debug information identification whether each element of an Access Control granted or denied access. The elements of an Access Control evaluated?

- A. Conditions, Script, Roles
- B. Script, Conditions, Roles
- C. Conditions, Roles, Script
- D. Roles, Conditions, Script

Answer: C

Explanation:

The elements of an Access Control are evaluated in the following order: Conditions, Roles, Script. The Conditions are a set of criteria that must be met for the Access Control to apply. The Roles are a list of user roles that are required to access the object. The Script is an optional script that can further restrict or allow access based on custom logic. If any of these elements return false, the Access Control denies access and stops evaluating the remaining elements. Reference: Access control rules

NEW QUESTION 7

Which roles grant access to source control repository operations such as importing applications from source control, or linking an application to source control? (Choose two.)

- A. source_control
- B. source_control_admin
- C. admin
- D. git_admin

Answer: AC

Explanation:

The following roles grant access to source control repository operations such as importing applications from source control, or linking an application to source control:

? source_control. This is a role that allows users to perform basic source control operations, such as importing an application from a source control repository, updating an application from a source control repository, or committing changes to a source control repository.

? admin. This is a role that grants full access to all the features and functions of the ServiceNow platform, including source control operations. Users with this role can also perform advanced source control operations, such as creating or deleting source control repositories, configuring source control properties, or resolving conflicts.

The following roles do not grant access to source control repository operations:

? source_control_admin. This is not a valid role in ServiceNow. There is no separate role for source control administration, as this function is included in the admin role.

? git_admin. This is not a valid role in ServiceNow. Git is a specific type of source control system that ServiceNow supports, but there is no role dedicated to Git administration. References: Source Control, Source Control Roles

Reference: https://docs.servicenow.com/bundle/orlando-application-development/page/build/applications/task/t_LinkAnApplicationToSourceControl.html

NEW QUESTION 8

Modules must have a Link type. Which one of the following is a list of Link types?

- A. List of Records, Separator, Catalog Type, Roles
- B. Assessment, List of Records, Separator, Timeline Page
- C. List of Records, Content Page, Order, URL (from arguments:)
- D. Assessment, List of Records, Content Page, Roles

Answer: B

Explanation:

Reference: https://docs.servicenow.com/bundle/geneva-servicenow-platform/page/administer/navigation_and_ui/reference/r_ModuleLinkTypes.html

A module is a navigation item that provides access to a feature or functionality in ServiceNow. Modules must have a link type, which determines how the module behaves when clicked. The following is a list of link types:

Assessment. This is a link type that opens an assessment, which is a survey or questionnaire that measures the effectiveness of a process or service.

List of Records. This is a link type that opens a list of records from a table or a saved filter. Separator. This is a link type that creates a horizontal line to separate modules in the application menu.

Timeline Page. This is a link type that opens a timeline page, which is a graphical representation of the duration and sequence of events or tasks.

The following are not link types, but other module attributes or field types:

List of Records, Separator, Catalog Type, Roles. These are not link types, but a combination of a link type (List of Records), a module attribute (Separator), a field type (Catalog Type), and a user attribute (Roles).

List of Records, Content Page, Order, URL (from arguments:). These are not link types, but a combination of a link type (List of Records), a module attribute (Content Page), a field

name (Order), and a link type argument (URL).

Assessment, List of Records, Content Page, Roles. These are not link types, but a combination of a link type (Assessment), a link type (List of Records), a module attribute (Content Page), and a user attribute (Roles). References: Modules, Create a Module

NEW QUESTION 9

Which of the following GlideRecord methods run a query against a database table? Choose 3 answers

- A. -query()
- B. runQuery()
- C. query()
- D. -get()
- E. get()

Answer: ACE

Explanation:

https://docs.servicenow.com/bundle/tokyo-application-development/page/app-store/dev_portal/API_reference/GlideQuery/concept/GlideQueryGlobalAPI.html#GlideQueryAPI
https://docs.servicenow.com/bundle/tokyo-application-development/page/app-store/dev_portal/API_reference/glideRecordScoped/concept/c_GlideRecordScopedAPI.html

NEW QUESTION 10

One of the uses of the ServiceNow REST API Explorer is:

- A. Practice using REST to interact with public data providers
- B. Find resources on the web for learning about REST
- C. Convert SOAP Message functions to REST methods
- D. Create sample code for sending REST requests to ServiceNow

Answer: D

Explanation:

One of the uses of the ServiceNow REST API Explorer is to create sample code for sending REST requests to ServiceNow. The REST API Explorer is a tool that allows you to discover and test the ServiceNow REST APIs. You can select an API endpoint, set the HTTP method, parameters, headers, and body, and then execute the request. The REST API Explorer will show you the response status, headers, and body, as well as generate sample code for various languages and frameworks, such as cURL, Java, JavaScript, Node.js, Python, Ruby, and more. References: [Use the REST API Explorer - Product Documentation: Tokyo - ServiceNow], [Introduction to Scripted REST APIs - ServiceNow Developers]
Reference: https://developer.servicenow.com/dev.do#!/learn/courses/newyork/app_store_learnv2_rest_newyork_rest_integrations/app_store_learnv2_rest_newyork_inbound_rest_integrations/app_store_learnv2_rest_newyork_introduction_to_the_rest_api_explorer

NEW QUESTION 10

Which one of the following is true for a table with the “Allow configuration” Application Access option selected?

- A. Only the in scope application's scripts can create Business Rules for the table
- B. Any user with the application's user role can modify the application's scripts
- C. Out of scope applications can create Business Rules for the table
- D. Out of scope applications can add new tables to the scoped application

Answer: C

Explanation:

The Allow configuration Application Access option determines whether users can configure the application tables, such as adding or modifying fields, views, or indexes. The following is true for a table with the Allow configuration option selected:
? Out of scope applications can create Business Rules for the table. This is true because the Allow configuration option grants access to the table configuration to any user who has the admin or personalize_dictionary role, regardless of the application scope. This means that users can create Business Rules, which are server-side scripts that run when a record is displayed, inserted, updated, or deleted, for the table from any application.
The following are not true for a table with the Allow configuration option selected:
? Only the in scope application's scripts can create Business Rules for the table.
This is false because the Allow configuration option does not restrict the creation of Business Rules to the in scope application, as explained above.
? Any user with the application's user role can modify the application's scripts. This is false because the Allow configuration option does not grant access to the application scripts, such as client scripts or script includes, to any user who has the application's user role. To modify the application scripts, users need to have the admin role or the application's admin role.
? Out of scope applications can add new tables to the scoped application. This is false because the Allow configuration option does not allow out of scope applications to add new tables to the scoped application. To add new tables to a scoped application, users need to have the admin role or the application's admin role and be in the application scope. References: Application Access, Business Rules
Reference: https://community.servicenow.com/community? id=community_QUESTION NO:&sys_id=1a721819dbfa23409a64e15b8a9619d2

NEW QUESTION 11

Which platform feature can be used to determine the relationships between field in an Import Set table to field in an existing ServiceNow table?

- A. Business Service Management Map
- B. Data Sources
- C. Transform Map
- D. CI Relationship Builder

Answer: C

Explanation:

A transform map determines the relationships between fields displaying in an Import Set table and fields in an existing ServiceNow table, such as the Incidents or Users table.
Reference: https://community.servicenow.com/community? id=community_QUESTIONNO:&sys_id=69fc8369db9cdbc01dcf3231f961935
The following platform feature can be used to determine the relationships between fields in an Import Set table to fields in an existing ServiceNow table:
Transform Map. This is a feature that defines the mapping between the fields of an Import Set table and the fields of a target table, such as incident, problem, or

user. A transform map also specifies the logic and rules for transforming the imported data, such as coalescing, scripting, or applying data policies.

The following platform features are not used to determine the relationships between fields in an Import Set table to fields in an existing ServiceNow table:

Business Service Management Map. This is a feature that provides a graphical representation of the configuration items (CIs) and their relationships in the Configuration Management Database (CMDB). A Business Service Management Map can be used to visualize the impact of incidents, changes, or problems on the CIs and the services they support.

Data Sources. This is a feature that defines the connection and authentication information for an external data source, such as a file, a JDBC database, or a web service. A data source is used to import data from the external source into an Import Set table.

CI Relationship Builder. This is a feature that creates relationships between CIs in the CMDB based on predefined or custom rules. A CI Relationship Builder can be used to populate the CMDB with the dependencies and connections between the CIs. References:

Transform Maps, Business Service Management Map, Data Sources, CI Relationship Builder

NEW QUESTION 15

How does ServiceNow match inbound email to existing records?

- A. Watermark
- B. Record link
- C. Subject line
- D. sys_id

Answer: A

Explanation:

https://developer.servicenow.com/dev.do#!/learn/courses/tokyo/app_store_learnv2_flowdesigner_tokyo_flow_designer/app_store_learnv2_flowdesigner_tokyo_notifications_in_flow_designer/app_store_learnv2_flowdesigner_tokyo_inbound_email_and_flows

"By default, the system generates a watermark label at the bottom of each notification email to allow matching incoming email to existing records."

https://docs.servicenow.com/bundle/tokyo-servicenow-platform/page/administer/notification/concept/c_WorkingWithWatermarks.html

NEW QUESTION 16

What are Application Files in a ServiceNow application?

- A. An XML export of an application's table records
- B. ServiceNow artifacts comprising an application
- C. XML exports of an application's Update Set
- D. CSV files containing data imported into an application

Answer: B

Explanation:

Application Files are ServiceNow artifacts comprising an application. An application is a group of files and data that work together to provide a service or functionality. An application file is a specific type of file that belongs to an application, such as a table, a script, a form, a business rule, a UI action, etc. Application files define the structure, logic, and interface of the application. An XML export of an application's table records, XML exports of an application's Update Set, and CSV files containing data imported into an application are not examples of application files, as they are data formats that can be used to transfer or store information related to an application, but not the application itself. Reference: Application Files

NEW QUESTION 19

Which of the following is an available feature in Studio? Choose 2 answers

- A. Push to external source control
- B. Search branch
- C. Merge branches
- D. Push to update set

Answer: BC

Explanation:

Search branch and merge branches are available features in Studio. Search branch allows you to search for a specific branch name or ID in your Git repository. Merge branches allows you to merge changes from one branch to another, resolving any conflicts that may arise. Push to external source control and push to update set are not available features in Studio. Push to external source control is a feature of Source Control Integration, which is a separate application from Studio. Push to update set is a feature of Update Set Previewer, which is also a separate application from Studio.

Reference: Studio, Source Control Integration, Update Set Previewer

NEW QUESTION 21

From the list below, identify one reason an application might NOT be a good fit with ServiceNow.

The application:

- A. Needs workflow to manage processes
- B. Requires "as-is" use of low-level programming libraries
- C. Requires reporting capabilities
- D. Uses forms extensively to interact with data

Answer: B

Explanation:

From the list below, the following is a reason an application might not be a good fit with ServiceNow:

? Requires "as-is" use of low-level programming libraries. This is the correct answer

because ServiceNow is a high-level platform that abstracts away the low-level details of the underlying infrastructure and technology stack. ServiceNow provides a rich set of APIs, tools, and features that allow users to develop applications without coding or with minimal coding. However, ServiceNow does not support the direct

NEW QUESTION 25

Which of the following steps can be used to import new data into ServiceNow from a spreadsheet?

- A. Select Data Source, Schedule Transform
- B. Load Data, Create Transform Map, Run Transform Most Voted
- C. Define Data Source, Select Transform Map, Run Transform
- D. Select Import Set, Select Transform Map, Run Transform

Answer: B

Explanation:

The steps to import new data into ServiceNow from a spreadsheet are: Load Data, Create Transform Map, Run Transform. Load Data is the process of uploading the spreadsheet file and creating an Import Set table that contains the data to be imported. Create Transform Map is the process of defining how the fields from the Import Set table map to the fields of the target table in ServiceNow. Run Transform is the process of executing the Transform Map and copying the data from the Import Set table to the target table. Reference: Import sets, Transform maps

NEW QUESTION 28

Which one of the following is NOT a purpose of application scoping?

- A. Provide a relationship between application artifacts
- B. Provide a way of tracking the user who developed an application
- C. Provide a namespace (prefix and scope name) to prevent cross application name collisions
- D. Provide controls for how scripts from another scope can alter tables in a scoped application

Answer: B

Explanation:

The purpose of application scoping is NOT to provide a way of tracking the user who developed an application. Application scoping does not store or display information about the user who created or modified an application or its artifacts. The purpose of application scoping is to provide a relationship between application artifacts, provide a namespace to prevent cross-application name collisions, and provide controls for how scripts from another scope can alter tables in a scoped application. References: [Product Documentation | ServiceNow], [Advantages of Scoped Applications in ServiceNow]

NEW QUESTION 30

Which one of the following objects CANNOT be used in a Script Action script?

- A. previous
- B. GlideRecord
- C. event
- D. current

Answer: A

Explanation:

https://docs.servicenow.com/bundle/tokyo-platform-administration/page/administer/platform-events/reference/r_ScriptActions.html

NEW QUESTION 31

Which one of the following is true for a Script Include with a Protection Policy value of Protected?

- A. Any user with the protected_edit role can see and edit the Script Include
- B. The Protection policy option can only be enabled by a user with the admin role
- C. The Protection Policy is applied only if the glide.app.apply_protection system property value is true
- D. The Protection Policy is applied only if the application is downloaded from the ServiceNow App Store

Answer: D

Explanation:

https://docs.servicenow.com/bundle/rome-application-development/page/build/applications/concept/c_ScriptProtectionPolicy.html

The following is true for a Script Include with a Protection Policy value of Protected:

? The Protection Policy is applied only if the application is downloaded from the ServiceNow App Store. This is true because the Protection Policy is a feature that allows developers to protect their Script Includes from being viewed or modified by other users when they distribute their applications through the ServiceNow App Store. The Protection Policy is only enforced when the application is installed from the App Store, not when it is developed or tested on the instance.

The following are not true for a Script Include with a Protection Policy value of Protected:

? Any user with the protected_edit role can see and edit the Script Include. This is false because the protected_edit role is not related to the Protection Policy, but to the Access Control (ACL) rules. The protected_edit role allows users to edit protected fields on a table, such as the script field on the sys_script table, which stores the Business Rules. The Protection Policy does not use roles to control access to the Script Includes, but a cryptographic key that is generated when the application is published to the App Store.

? The Protection policy option can only be enabled by a user with the admin role.

This is false because the Protection policy option can be enabled by any user who has the application_admin role for the scoped application that contains the Script Include. The application_admin role grants full access to the application development and administration within the scope of the application.

? The Protection Policy is applied only if the glide.app.apply_protection system property value is true. This is false because the glide.app.apply_protection system property is not related to the Protection Policy, but to the Application Restricted Caller Access (ARCA) feature. The ARCA feature allows developers to restrict the access to the Script Includes from other applications based on the caller's scope. The glide.app.apply_protection system property determines whether the ARCA feature is enabled or disabled on the instance. References: Script Includes, Protect Script Includes, Application Restricted Caller Access

NEW QUESTION 34

Which class is NOT part of the Client side scoped APIs?

- A. GuideDialogWindow

- B. GuideAjax
- C. GuideRecord
- D. GuideForm

Answer: C

Explanation:

? This class allows you to create and manipulate dialog windows on the user interface. You can use this class to display messages, forms, or custom HTML content in a modal window.

? GuideAjax: This class allows you to make asynchronous calls to the server and process the response. You can use this class to retrieve data, execute scripts, or perform actions on the server without reloading the page.

? GuideForm: This class allows you to access and manipulate the fields and values on a form. You can use this class to get or set field values, show or hide fields, add or remove options, or validate field inputs.

The class GuideRecord is not part of the Client side scoped APIs. GuideRecord is part of the Server side scoped APIs, which are a set of classes and methods that allow you to interact with the database and perform server-side logic on the ServiceNow platform. GuideRecord is a class that represents a record in a table and allows you to query, insert, update, or delete records on the server.

References:

? [Client side scoped APIs]

? [Server side scoped APIs]

NEW QUESTION 39

When creating an application through the Guided Application Creator, which of the following is a user experience option?

- A. Portal
- B. Mobile
- C. Self-service
- D. Workspace

Answer: B

Explanation:

<https://docs.servicenow.com/bundle/tokyo-application-development/page/build/guided-app-creator/concept/guided-app-creator.html>

NEW QUESTION 44

You are developing the MyApp application that has a table, Table A. When the MyApp application is installed on an instance, you want Table A's records to be installed as part of the application.

Table A's records will be installed when:

- A. Table A is active and extends the Task table
- B. Table A's records are added to the application record using the Create Application Files context menu item
- C. Table A has an automatic number counter for new records
- D. Table A is not included in the System Clone > Exclude Tables list

Answer: B

Explanation:

https://docs.servicenow.com/bundle/tokyo-application-development/page/build/applications/task/t_IncludeApplicationData.html

NEW QUESTION 48

Which actions can a Business Rule take without scripting?

- A. Set field values and query the database
- B. Set field values and generate an event
- C. Set field values and write to the system log
- D. Set field values and add message

Answer: B

Explanation:

A Business Rule can take actions such as setting field values and generating an event without scripting. A Business Rule is a server-side script that runs when a record is displayed, inserted, updated, deleted, or queried. A Business Rule can use filter conditions, role conditions, and actions to define when and how it should run. Actions are predefined operations that can be performed on a record, such as setting field values, generating an event, adding a message, or writing to the system log. These actions do not

require scripting and can be selected from a drop-down list. Reference: Use business rules and client scripts to control field values

NEW QUESTION 53

What are the ways to designate data tables when Guided Application Creator (GAC)?

Choose 3 answers

- A. Upload an existing PDF
- B. Create a new table on the platform
- C. Use an existing table on the platform
- D. Upload an existing spreadsheet
- E. Upload an existing word processing document.
- F. Use a freeform database

Answer: ABD

Explanation:

The Guided Application Creator (GAC) is a tool that helps you create applications on the ServiceNow platform by guiding you through the steps of defining the data model, user interface, and logic. When using the GAC, you can designate data tables in three ways:

? Upload an existing PDF: You can upload a PDF file that contains the table schema and sample data. The GAC will parse the PDF and create the table and fields based on the file content.

? Create a new table on the platform: You can create a new table on the platform by specifying the table name, label, and description. You can also add fields, indexes, and relationships to the table using the GAC.

? Upload an existing spreadsheet: You can upload a spreadsheet file that contains the table schema and sample data. The GAC will parse the spreadsheet and create the table and fields based on the file content.

The other options are not valid ways to designate data tables when using the GAC. You cannot upload an existing word processing document or use a freeform database. You can use an existing table on the platform, but you cannot designate it as a data table. You can only use it as a reference table for lookup fields.

References:

? Guided Application Creator

? Create a table from a PDF or spreadsheet

? Create a table from scratch

NEW QUESTION 58

Identify the incorrect statement about Delegated Development in ServiceNow.

- A. Administrators can grant non-admin users the ability to develop global applications.
- B. Administrators can specify which application file types the developer can access.
- C. Administrators can grant the developer access to script fields.
- D. Administrators can grant the developer access to security records.

Answer: A

Explanation:

Administrators can grant non-admin users the ability to develop global applications. Delegated Development is for the scoped applications only

Reference: https://docs.servicenow.com/bundle/orlando-application-development/page/build/applications/concept/c_DelegatedDevelopment.html

The incorrect statement about Delegated Development in ServiceNow is that administrators can grant non-admin users the ability to develop global applications.

Delegated Development allows administrators to grant non-admin users the ability to develop scoped applications, not global applications. Global applications are accessible by all other applications and do not have a namespace prefix. Scoped applications are isolated from other applications and have a unique namespace identifier. Delegated Development provides more granular control over the developer permissions, application resources, and data access. References:

[Advantages of Scoped Applications in ServiceNow], [Product Documentation | ServiceNow]

NEW QUESTION 63

Which one of the following is NOT true for Modules?

- A. Access to Modules is controlled with roles
- B. Modules open content pages
- C. Every Module must be associated with a table
- D. Every Module must be part of an Application Menu

Answer: C

Explanation:

The statement that is not true for Modules is that every Module must be associated with a table. A Module is the functionality within an Application Menu that opens a content page in the content frame or a separate tab or window. A Module can be associated with a table, a list, a form, a report, a script, or any other type of page. For example, the Open Module under the Incident Application Menu opens a list of incident records from the Incident table, while the Overview Module under the Performance Analytics Application Menu opens a dashboard page with various charts and widgets. The other statements are true for Modules. Access to Modules is controlled with roles, as each Module can have one or more roles specified in its definition that determine who can see and access it. Modules open content pages, as they are links to different types of pages that provide information and functionality to users. Every Module must be part of an Application Menu, as they are the second-level navigation options for Applications. Reference: Modules

NEW QUESTION 64

Which method is used to retrieve Application Property values in a script?

- A. `gs.getProperty()`
- B. `g_form.getAppProperty()`
- C. `g_form.getProperty()`
- D. `gs.getAppProperty()`

Answer: A

Explanation:

https://developer.servicenow.com/dev.do#!/learn/learning-plans/tokyo/new_to_servicenow/app_store_learnv2_automatingapps_tokyo_use_application_properties

NEW QUESTION 69

Which of the following features are available to Global applications? (Choose two.)

- A. Automated Test Framework
- B. Source Control
- C. Delegated Development
- D. Flow Designer

Answer: AD

Explanation:

Global applications can use Automated Test Framework and Flow Designer features, but not Source Control and Delegated Development features. Source Control and Delegated Development features are only available to scoped applications. References: [Global vs Scoped Applications], [Delegated Development]

NEW QUESTION 70

What is a workflow context?

- A. It is a checked out workflow which is being edited
- B. It is generated from a workflow version, executes activities, and follows transitions
- C. The table for which a workflow is defined plus any conditions such as "Active is true"
- D. The business reason or process for which a workflow is designed

Answer: B

Explanation:

A workflow is a tool that allows you to automate processes on the ServiceNow platform. A workflow consists of activities and transitions that define the logic and flow of the process. A workflow context is an instance of a workflow that is generated from a workflow version, executes activities, and follows transitions. A workflow context is associated with a specific record on a table and tracks the state and progress of the workflow. You can view and manage the workflow contexts from the Workflow Contexts module or the Workflow Contexts related list on a record.

The other options are not valid definitions of a workflow context. A checked out workflow is a workflow that is being edited by a user and has not been published yet. The table and conditions for a workflow are the criteria that determine when a workflow should run on a record. The business reason or process for a workflow is the purpose and function of the workflow.

References:

? [Workflow overview]

? [Workflow context]

NEW QUESTION 74

When evaluating Access Controls, ServiceNow searches and evaluates:

- A. Only for matches on the current table
- B. Only for matches on the current field
- C. From the most specific match to the most generic match
- D. From the most generic match to the most specific match

Answer: C

Explanation:

When evaluating Access Controls, ServiceNow searches and evaluates:

? From the most specific match to the most generic match. This is the correct answer because ServiceNow follows a top-down approach when evaluating Access Control (ACL) rules, which are used to restrict the access to the data and functionality of the ServiceNow platform based on the user's roles and conditions.

ServiceNow starts with the most specific match, which is the field-level ACL rule, then moves to the table-level ACL rule, and finally to the global or * ACL rule.

ServiceNow grants access if any of the ACL rules evaluates to true, and denies access if all of the ACL rules evaluate to false.

The following are not correct descriptions of how ServiceNow searches and evaluates Access Controls:

? Only for matches on the current table. This is not correct because ServiceNow does not only look for matches on the current table, but also on the parent tables and the global or * table. For example, if there is no ACL rule for the incident table, ServiceNow will look for an ACL rule for the task table, which is the parent table of the incident table, and then for the global or * table, which is the parent table of all tables.

? Only for matches on the current field. This is not correct because ServiceNow does not only look for matches on the current field, but also on the table that contains the field and the global or * table. For example, if there is no ACL rule for the short_description field on the incident table, ServiceNow will look for an ACL rule for the incident table, and then for the global or * table.

? From the most generic match to the most specific match. This is not correct because ServiceNow does not follow a bottom-up approach when evaluating Access Controls, but a top-down approach, as explained

above. References: Access Control Rules, ACL Evaluation Order

https://developer.servicenow.com/dev.do#!/learn/learning-plans/paris/new_to_servicenow/app_store_learnv2_securingsapps_paris_access_controls_evaluation_order

NEW QUESTION 78

Which one of the following is NOT a debugging strategy for client-side scripts?

- A. g_form.addInfoMessage()
- B. Field Watcher
- C. jslog()
- D. gs.log()

Answer: D

Explanation:

https://developer.servicenow.com/dev.do#!/learn/learning-plans/rome/new_to_servicenow/app_store_learnv2_scripting_rome_debugging_client_scripts

The following are debugging strategies for client-side scripts, which run in the web browser and manipulate the user interface:

? g_form.addInfoMessage(). This is a client-side API that displays an information message at the top of the form.

? Field Watcher. This is a debugging tool that displays the current and previous values of one or more fields on a form.

? jslog(). This is a client-side API that writes a message to the browser console. The following is not a debugging strategy for client-side scripts, but for server-side scripts, which run on the ServiceNow platform and manipulate the database:

? gs.log(). This is a server-side API that writes a message to the system log. References: Client-Side Scripting APIs, Debugging Client Scripts

NEW QUESTION 80

Which of the following is a good practice for adding instructions to a form?

- A. Annotations
- B. Related links to wiki pages
- C. A context Menu UI Action
- D. A population read-only field

Answer: A

Explanation:

"Add instructional text and other design elements to your forms by using form annotations in Form Builder." <https://docs.servicenow.com/bundle/sandiego-application-development/page/administer/form-builder/task/create-form-annotations.html>

NEW QUESTION 85

Which of the following is true for the Application Picker and Application Scope?

- A. Selecting application from the Application Picker does not set the Application Scope.
- B. Selecting Global in the Application Picker sets the Application Scope to incident
- C. Global is a reserved application which does not appear in the Application Picker
- D. Selecting an application from the Application Picker sets the Application Scope

Answer: D

Explanation:

"Application developers must select an application as their current scope context." https://docs.servicenow.com/bundle/tokyo-application-development/page/build/applications/task/t_SelectAnAppFromTheAppPicker.html

NEW QUESTION 89

Which objects can be used in Inbound Action scripts?

- A. current and previous
- B. current and email
- C. current and event
- D. current and producer

Answer: B

Explanation:

Inbound Action scripts are server-side scripts that run when an email is received by the system. They can use the current object to access the record that is created or updated by the email, and the email object to access the properties and methods of the email message. The previous and event objects are not available in Inbound Action scripts. The producer object is only available in Record Producer scripts, which are used to create records from a service catalog item. References:

- ? Inbound Action scripts
- ? [Record Producer scripts]

NEW QUESTION 91

Which one of the following is NOT a method used for logging messages in a server-side script for a privately- scoped application?

- A. gs.log()
- B. gs.error()
- C. gs.warn()
- D. gs.debug()

Answer: A

Explanation:

gs.print() and gs.log() are older and not available in scoped applications, whereas gs.debug(), gs.info(), gs.warn(), gs.error() work in both scoped applications and global are therefore are more versatile going forward in future versions.

Reference: https://community.servicenow.com/community? id=community_QUESTION NO:&sys_id=bd71cb29db98dbc01dcaf3231f9619c6

NEW QUESTION 95

What are three ServiceNow table creation methods? (Choose three.)

- A. Using legacy Workflows
- B. Upload and turn a spreadsheet into a custom table
- C. Using Flow Designer
- D. Use the Now Experience Table Creator
- E. Extend a table
- F. Create a custom table

Answer: BEF

Explanation:

"If there are no spreadsheets or existing tables to use for your application, you can create and customize a new table." see this quote in link below: <https://docs.servicenow.com/bundle/tokyo-application-development/page/build/app-engine-studio/task/create-table.html>

Also see:

<https://docs.servicenow.com/bundle/tokyo-application-development/page/build/guided-app-creator/task/gac-create-table-from-scratch.html>

Also, no search results if search on "Now Experience Table Creator".

NEW QUESTION 100

Which script types execute on the server? (Choose three.)

- A. Business Rule

- B. Client Scripts
- C. UI Policies
- D. Script Actions
- E. Scheduled Jobs

Answer: ADE

Explanation:

https://docs.servicenow.com/bundle/tokyo-application-development/page/script/server-scripting/concept/c_ServerScripting.html

NEW QUESTION 101

How many applications menus can an application have?

- A. 3, one for an application's user modules, one for an application's administrator modules, and one for the ServiceNow administrator's modules
- B. As many as the application design requires
- C. 2, one for an application's user modules and one for an application's administrator modules
- D. 1, which is used for all application modules

Answer: B

Explanation:

Reference: https://docs.servicenow.com/bundle/orlando-platform-user-interface/page/administer/navigation-and-ui/task/t_CreateAnApplicationMenu.html

An application can have as many application menus as the application design requires. An application menu is a container for application modules, which are links to features or functionalities within an application. Application menus are displayed in the application navigator, which is the left sidebar of the ServiceNow interface. Developers can create and configure application menus using Studio or the Application Menus module. Application menus can have different roles and visibility settings, depending on the intended audience and purpose of the application. References: [ServiceNow Docs - Application menus], [ServiceNow Docs - Create an application menu]

NEW QUESTION 106

Which one of the following is part of the client-side scripting API?

- A. workflow.scratchpad
- B. GlideUser object (g_user)
- C. current and previous objects
- D. GlideSystem object (gs)

Answer: B

Explanation:

<https://developer.servicenow.com/dev.do#!/reference/api/rome/client> The GlideUser object (g_user) is part of the client-side scripting API that provides information about the current user and the user's preferences. It can be used in Client

Scripts and UI Policies to customize the user interface based on the user's role, language, time zone, etc. The workflow.scratchpad object is only available in Workflow scripts, which are used to automate processes on the platform. The current and previous objects are only available in server-side scripts, such as Business Rules and Script Includes. The GlideSystem object (gs) is also a server-side object that provides methods for logging, debugging, date and time calculations, etc.

References:

- ? [GlideUser object (g_user)]
- ? [Workflow scripts]
- ? [Business Rules]
- ? Script Includes
- ? [GlideSystem object (gs)]

NEW QUESTION 109

Which of the following is NOT supported by Flow Designer?

- A. Call a subflow from a flow
- B. Test a flow with rollback
- C. Use Delegated Developer
- D. Run a flow from a MetricBase Trigger

Answer: B

Explanation:

Flow Designer is a graphical tool that allows users to automate processes in ServiceNow without coding. The following are supported by Flow Designer:

? Call a subflow from a flow. This is a feature that allows users to invoke a subflow, which is a reusable unit of logic, from a flow. This can help simplify complex flows and avoid duplication of logic.

? Use Delegated Developer. This is a feature that allows administrators to delegate the development and maintenance of flows and actions to users who are not administrators. This can help distribute the workload and empower non-admin users to create automations.

? Run a flow from a MetricBase Trigger. This is a feature that allows users to trigger a flow based on a MetricBase query, which is a way of analyzing time-series data in ServiceNow. This can help automate actions based on data trends and patterns.

The following is not supported by Flow Designer:

? Test a flow with rollback. This is not a feature of Flow Designer, but of Automated Test Framework (ATF), which is a tool that allows users to create and run automated tests on ServiceNow applications and features. ATF supports testing

flows with rollback, which means reverting any changes made by the flow during the test execution. References: Flow Designer, Automated Test Framework

Reference: https://community.servicenow.com/community?id=community_QUESTION_NO:&sys_id=b4d26e44db13ab409540e15b8a9619c9

NEW QUESTION 111

When configuring a module, what does the Override application menu roles configuration option do?

- A. Users with the module role but without access to the application menu access the module
- B. Self-Service users can access the module even though they do not have roles
- C. Admin is given access to the module even if Access Controls would ordinarily prevent access
- D. Users with access to the application menu can see the module even if they don't have the module role

Answer: A

Explanation:

Checkbox tooltip: "Show this module when the user has the specified roles. Otherwise the user must have the roles specified by both the application menu and the module."

The following is true for the Override application menu roles configuration option when configuring a module:

? Users with the module role but without access to the application menu access the module. This is true because the Override application menu roles option allows users to bypass the application menu role requirement and access the module directly if they have the module role. For example, if a module has the itil role and the Override application menu roles option enabled, and the application menu has the admin role, then a user who has the itil role but not the admin role can still access the module.

The following are not true for the Override application menu roles configuration option when configuring a module:

? Self-Service users can access the module even though they do not have roles.

This is false because the Override application menu roles option does not grant access to the module to users who do not have any roles. Self-Service users are users who do not have any roles assigned to them and can only access the Self- Service portal and the Knowledge Base. To access the module, users need to have at least the module role.

? Admin is given access to the module even if Access Controls would ordinarily prevent access. This is false because the Override application menu roles option does not override the Access Control (ACL) rules that apply to the module. Access Control rules are used to restrict the access to the data and functionality of the ServiceNow platform based on the user's roles and conditions. Admin is a role

Reference: https://hi.service-now.com/kb_view.do?sysparm_article=KB0716421

NEW QUESTION 116

Which of the following objects does a Display Business Rule NOT have access to?

- A. previous
- B. GlideSystem
- C. g_scratchpad
- D. current

Answer: A

Explanation:

A Display Business Rule has access to the current, g_scratchpad, and GlideSystem objects, but not the previous object. The previous object is only available to Before Business Rules4. References: Business Rule API https://docs.servicenow.com/bundle/tokyo-application-development/page/script/business-rules/concept/c_BusinessRules.html

NEW QUESTION 118

Which one of the following is a benefit of creating an Application Properties page for each application you develop?

- A. An Application Properties page is a good landing page for an application
- B. Application Properties allow a developer to override the application properties inherited from ServiceNow
- C. Application users know to go to the Application Properties page to change the appearance of an application
- D. Application Properties allow a developer or admin to make changes to an application's behavior without modifying application artifacts

Answer: D

Explanation:

A benefit of creating an Application Properties page for each application you develop is that Application Properties allow a developer or admin to make changes to an application's behavior without modifying application artifacts. Application Properties are system properties that store configuration information for a specific application. They can be used to control various aspects of the application, such as feature flags, default values, thresholds, or URLs. By creating an Application Properties page, you can group and display all the properties related to your application in one place and make them easy to access and update. This way, you can avoid hard-coding static data in your application code and make your application more flexible and maintainable. Reference: Working with System Properties, Organizing your ServiceNow System Properties

NEW QUESTION 122

What are some of the benefits of extending an existing table such as the Task table when creating a new application?

- a) You can repurpose existing fields by simply changing the label.
- b) Use existing fields with no modifications.
- c) Existing logic from the parent table will be automatically applied to the new table.
- d) All of the parent table records are copied to the new table.

- A. a, b, c, and d
- B. a and b
- C. b and c
- D. a, b, and c

Answer: D

Explanation:

Extending an existing table such as the Task table when creating a new application has several benefits, such as:

? You can repurpose existing fields by simply changing the label. For example, you can change the Short description field to Summary or Title for your new table.

? You can use existing fields with no modifications. For example, you can use the Assigned to, Priority, and State fields for your new table without changing anything.

? Existing logic from the parent table will be automatically applied to the new table.

For example, you can inherit the Business Rules, Client Scripts, and UI Policies from the Task table for your new table.

The only option that is not true is d) All of the parent table records are copied to the new table. Extending a table does not copy any records from the parent table to the new table. It only creates a new table that inherits the fields and logic from the parent table.

References:

? [Extend a table]

? [Task table]

NEW QUESTION 124

Which one of the following is NOT part of the Form Designer?

- A. Form layout
- B. Page header
- C. Schema map
- D. Field navigator

Answer: C

Explanation:

https://developer.servicenow.com/dev.do#!/learn/courses/sandiego/app_store_learnv2_learnmore_sandiego_learn_more/app_store_learnv2_learnmore_sandiego_form_and_list_layouts/app_store_learnv2_learnmore_sandiego_what_is_form_designer

The Form Designer is a tool that allows you to create and customize forms on the ServiceNow platform. The Form Designer has four main components:

? Form layout: The form layout shows the preview of the form and allows you to drag

and drop fields, sections, and related lists onto the form. You can also resize, reorder, and delete the elements on the form layout.

? Page header: The page header shows the name of the table and the form that you

are editing. You can also access the form properties, save the form, and switch to the form view from the page header.

? Field navigator: The field navigator shows the list of available fields for the table

and allows you to search, filter, and add fields to the form. You can also create new fields and edit existing fields from the field navigator.

? Schema map: The schema map is not part of the Form Designer. The schema

map is a separate tool that shows the relationships between tables and fields on the platform. You can access the schema map from the System Definition >

Tables module or from the context menu of a table.

References:

? [Form Designer]

? [Schema map]

NEW QUESTION 126

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