

CAD Dumps

Certified Application Developer-ServiceNow

<https://www.certleader.com/CAD-dumps.html>



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

Access Control debug information identification whether each element of an Access Control granted of 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 6

Assume a table called table exists and contains 3 fields: field1, field2, field3. Examine the Access Control list for table:

table.None read Access Control for users with the admin and itil roles

table.field3 read Access Control for users with the admin role

Which field or fields can a user with the itil role read?

- A. field3 only
- B. field1 and field3
- C. All fields
- D. All fields except field3

Answer: D

Explanation:

<https://docs.servicenow.com/bundle/tokyo-platform-security/page/administer/contextual-security/concept/access-control-rules.html>

NEW QUESTION 7

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 8

What records are used to track cross-scope applications or scripts that request access to an application, application resource, or event?

- A. Restricted caller access records
- B. Caller tracking records
- C. Access control level records
- D. Cross-scope access records

Answer: A

Explanation:

"Restricted caller access [sys_restricted_caller_access] records track cross-scope applications or scripts that request access to an application, application resource, or event in the Now Platform." <<== this is the third sentence down in the following link: <https://docs.servicenow.com/bundle/tokyo-application-development/page/build/applications/concept/restricted-caller-access-privilege.html>

NEW QUESTION 9

Which objects can you use in a Scheduled Script Execution (Scheduled Job) script?

- A. GlideRecord and current
- B. GlideUser and GlideRecord
- C. GlideSystem and GlideRecord
- D. GlideSystem and current

Answer: C

Explanation:

https://developer.servicenow.com/dev.do#!/learn/learning-plans/quebec/servicenow_administrator/app_store_learnv2_automatingapps_quebec_scheduled_script_execution_scripts

The objects that you can use in a Scheduled Script Execution (Scheduled Job) script are GlideSystem and GlideRecord. GlideSystem provides methods for performing system operations, such as logging, running background scripts, or getting system information. GlideRecord provides methods for working with records in the database, such as querying, updating, inserting, or deleting records. The current object is not available in Scheduled Script Execution scripts, as it refers to

the current record on a form or list. The GlideUser object is also not available, as it refers to the current user session. Reference: Scheduled Script Execution, GlideSystem, GlideRecord

NEW QUESTION 10

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 10

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 11

Which one of the following is true?

- A. A UI Policy's Actions execute before the UI Policy's Scripts
- B. The execution order for a UI Policy's Scripts and Actions is determined at runtime
- C. A UI Policy's Scripts execute before the UI Policy's Actions
- D. A UI Policy's Actions and Scripts execute at the same time

Answer: A

Explanation:

Created UI policy on incident form, action set's cmdb_ci field as mandatory and script as not. result, field was not mandatory.

A UI Policy's Actions execute before the UI Policy's Scripts. Actions are predefined operations that can be applied to fields or sections, such as making them mandatory, read-only, visible, or setting a default value. Scripts are custom JavaScript code that can be used to perform more complex logic or validations.

Actions are executed first, and then Scripts are executed if the UI Policy conditions are met. References: [ServiceNow Docs - UI policy actions], [ServiceNow Docs - UI policy scripts]

NEW QUESTION 16

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 20

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 23

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 27

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 31

If the Create module field is selected when creating a table, what is the new module's default behavior?

- A. Open an empty form so new records can be created
- B. Open a link to a wiki article with instructions on how to customize the behavior of the new module
- C. Display an empty homepage for the application
- D. Display a list of all records from the table

Answer: D

Explanation:

When creating a table, the Create module field allows you to automatically create a module for the table in the application menu. The default behavior of the new module is to display a list of all records from the table. This can be changed later by editing the module properties and specifying a different link type, such as form,

URL, or script.
References:
? Create a table
? Module properties

NEW QUESTION 32

When working in the Form Designer, configuring the label of a field in a child table changes the label on which table(s)?

- A. base table
- B. child table
- C. parent table
- D. all tables

Answer: B

Explanation:

Configuring the label of a field in a child table changes the label only on that table, not on the base table or the parent table. The base table is the table that contains the common fields for all the extended tables, and the parent table is the table that is directly extended by the child table. The label of a field on the base table or the parent table can be different from the label on the child table. References: [ServiceNow Docs - Table extension], [ServiceNow Community - How to change field label in child table]

Reference: https://community.servicenow.com/community?id=community_QUESTIONNO:&sys_id=7ddc4462dbe2b3840be6a345ca9619af

NEW QUESTION 36

Which source control operation is available from BOTH Studio and the Git Repository?

- A. Create Branch
- B. Apply Remote Changes
- C. Stash Local Changes
- D. Edit Repository Configurations

Answer: A

Explanation:

The Create Branch operation is available from both Studio and the Git Repository. This operation allows you to create a new branch from an existing branch in your Git repository. You can use branches to work on different features or versions of your application without affecting the main branch. Reference: [Create a branch]

NEW QUESTION 38

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 40

Which one of the following is NOT a UI Action type?

- A. List choice
- B. Form button
- C. List banner button
- D. Form choice

Answer: D

Explanation:

A UI Action is a button, link, or choice that can be clicked by a user to perform an action, such as submitting a form or running a script. The following are UI Action types:

? List choice. This is a UI Action that appears as a choice list on a list of records. It can be used to perform an action on multiple records at once, such as deleting or updating them.

? Form button. This is a UI Action that appears as a button on a form. It can be used to perform an action on the current record, such as saving or approving it.

? List banner button. This is a UI Action that appears as a button on the banner of a list of records. It can be used to perform an action on the entire list, such as exporting or printing it.

The following is not a UI Action type:

? Form choice. This is not a UI Action type, but a field type. A form choice is a field that displays a choice list on a form. It can be used to select a value from a predefined set of options, such as priority or state. References: UI Actions, Field Types

Reference: https://docs.servicenow.com/bundle/orlando-platform-administration/page/administer/list-administration/task/t_EditingAUIAction.html

NEW QUESTION 45

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 50

Client-side scripts manage what?

- A. Forms and Forms Fields
- B. Playbook access
- C. Database and backend
- D. User access

Answer: C

Explanation:

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

NEW QUESTION 52

What plugin enables the Guided Application Creator?

- A. com.glide.sn-guided-app-creator
- B. com.glide.service_creator
- C. com.glide.snc.apps_creator
- D. com.snc.apps_creator_template

Answer: A

Explanation:

"Guided Application Creator is enabled via the Guided Application Creator (com.glide.sn- guided-app-creator) plugin, which is active by default in the Now Platform." Located under "Activation Information" section at this URL:

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

NEW QUESTION 53

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 58

When configuring a REST Message, the Endpoint is:

- A. The commands to the REST script to stop execution
- B. The URI of the data to be accessed, queried, or modified
- C. Information about the format of the returned data
- D. The response from the provider indicating there is no data to send back

Answer: B

Explanation:

When configuring a REST Message, the Endpoint is:

? The URI of the data to be accessed, queried, or modified. This is the correct answer because the Endpoint is the part of the REST Message that specifies the location and the resource of the REST provider. The Endpoint is composed of the base URL and the resource path, which can include query parameters or variables. For example, the Endpoint for a REST Message that retrieves the weather information for a city from a web service could be <https://api.openweathermap.org/data/2.5/weather?q=London>.

The following are not correct definitions of the Endpoint when configuring a REST Message:

? The commands to the REST script to stop execution. This is not correct because

the commands to the REST script to stop execution are not part of the REST Message, but of the Scripted REST API, which is a feature that allows users to create custom REST endpoints on the ServiceNow platform. The commands to the REST script to stop execution are methods of the RESTAPIResponse object, such as `setStatuscode`, `setError`, or `complete`.

? Information about the format of the returned data. This is not correct because the

information about the format of the returned data is not part of the Endpoint, but of the HTTP headers or the Accept field of the REST Message. The HTTP headers or the Accept field can be used to specify the content type of the response, such as JSON, XML, or HTML.

? The response from the provider indicating there is no data to send back. This is

not correct because the response from the provider indicating there is no data to send back is not part of the Endpoint, but of the HTTP status code or the response body of the REST Message. The HTTP status code or the response body can be used to indicate the result of the REST request, such as 200 OK, 404 Not Found, or 500 Internal Server Error. References: REST Messages, Scripted REST APIs

Reference: https://docs.servicenow.com/bundle/orlando-application-development/page/integrate/outbound-rest/reference/r_RESTMessageElements.html

NEW QUESTION 62

In a Business Rule, which one of the following returns true if the currently logged in user has the admin role?

- A. `g_form.hasRoleExactly('admin')`
- B. `gs.hasRole('admin')`
- C. `g_form.hasRole('admin')`
- D. `gs.hasRoleExactly('admin')`

Answer: B

Explanation:

Business Rule is server-side, so it uses GlideSystem API. `gs.hasRoleExactly` doesn't exist

In a Business Rule, the following returns true if the currently logged in user has the admin role:

? `gs.hasRole('admin')`. This is the correct answer because `gs` is the GlideSystem object, which provides methods for performing system operations, and `hasRole` is a method that checks if the current user has the specified role. For example, `gs.hasRole('admin')` will return true if the current user has the admin role, and false otherwise.

The following do not return true if the currently logged in user has the admin role in a Business Rule:

? `g_form.hasRoleExactly('admin')`. This is not correct because `g_form` is the

GlideForm object, which provides methods for manipulating forms, and `hasRoleExactly` is a method that checks if the current user has exactly the specified role and no other roles. For example, `g_form.hasRoleExactly('admin')` will return true if the current user has only the admin role, and false if the current user has the admin role and any other role.

? `g_form.hasRole('admin')`. This is not correct because `g_form` is the GlideForm

object, which provides methods for manipulating forms, and `hasRole` is a method

that checks if the current user has the specified role or any role that contains the specified role. For example, `g_form.hasRole('admin')` will return true if the current user has the admin role or any role that contains the admin role, such as `admin_ui` or `admin_script`.

? `gs.hasRoleExactly('admin')`. This is not correct because `gs` is the GlideSystem

object, which provides methods for performing system operations, and `hasRoleExactly` is not a valid method of the `gs` object. There is no method that checks if the current user has exactly the specified role and no other roles in the `gs` object. References: Business Rules, GlideSystem, GlideForm

NEW QUESTION 66

What is a Module?

- A. The functionality within an application menu such as opening a page in the content frame or a separate tab or window
- B. A group of menus, or pages, providing related information and functionality to end-users
- C. A way of helping users quickly access information and services by filtering the items in the Application Navigator
- D. A web-based way of providing software to end-users

Answer: A

Explanation:

https://docs.servicenow.com/bundle/rome-platform-user-interface/page/administer/navigation-and-ui/task/t_CreateAModule.html

A module is the functionality within an application menu such as opening a page in the content frame or a separate tab or window. For example, Open is a module under the Problem application menu that opens a list of problem records. Modules are the second level navigation options for applications. Reference: Modules | ServiceNow Tutorials

NEW QUESTION 71

Which one of the following is true regarding Application Scope?

- A. All applications are automatically part of the Global scope
- B. Applications downloaded from 3rd party ServiceNow application developers cannot have naming conflicts
- C. Any developer can edit any application
- D. Developers can choose the prefix for a scope's namespace

Answer: B

Explanation:

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

The correct statement regarding Application Scope is that applications downloaded from 3rd party ServiceNow application developers cannot have naming

conflicts. Application Scope is a feature that identifies and isolates applications and their related artifacts from other applications. Each scoped application has a unique namespace identifier that consists of a prefix and a scope name. This prevents cross-application name collisions and ensures that only authorized scripts can access or modify data in a scoped application. References: [Product Documentation | ServiceNow], [How To Create a Scoped App in ServiceNow - YouTube]

NEW QUESTION 75

Which one of the following database operations cannot be controlled with Application Access?

- A. Update
- B. Delete
- C. Create
- D. Query

Answer: D

Explanation:

Application Access is a feature that allows you to control the access level of other application scopes to your application's data tables. You can use Application Access to control the following database operations:

? Create: This operation allows the user to create new records on the table. You can enable or disable this operation by selecting or clearing the Can create option.

? Delete: This operation allows the user to delete existing records on the table. You can enable or disable this operation by selecting or clearing the Can delete option.

? Read: This operation allows the user to view the records on the table. You can enable or disable this operation by selecting or clearing the Can read option.

? Write: This operation allows the user to modify the records on the table. You can enable or disable this operation by selecting or clearing the Can write option.

The one database operation that cannot be controlled with Application Access is Query. Query is not an operation, but a method of the GlideRecord class that is used to retrieve records from the database on the server-side. Query is not part of the Application Access rules, but it is affected by the Access Controls and the user's roles.

References:

? Application Access

? [GlideRecord methods]

NEW QUESTION 77

Which of the following methods are useful in Access Control scripts?

- A. `g_user.hasRole()` and `current.isNewRecord()`
- B. `gs.hasRole()` and `current.isNewRecord()`
- C. `g_user.hasRole()` and `current.isNew()`
- D. `gs.hasRole()` and `current.isNew()`

Answer: B

Explanation:

Access Control scripts are server-side scripts that run when an Access Control rule is evaluated. They can use the `gs` and `current` objects to access the `GlideSystem` and `GlideRecord` methods, respectively. Some of the useful methods in Access Control scripts are:

? `gs.hasRole()` - This method checks if the current user has a specified role. It returns true if the user has the role, and false otherwise. For example, `gs.hasRole('admin')` will return true if the user is an administrator, and false otherwise.

? `current.isNewRecord()` - This method checks if the current record is a new record that has not been inserted into the database yet. It returns true if the record is new, and false otherwise. For example, `current.isNewRecord()` will return true if the record is being created, and false if the record is being updated or deleted.

The methods `g_user.hasRole()` and `current.isNew()` are not part of the server-side scripting API. They are part of the client-side scripting API, which is used in Client Scripts and UI

Policies. They cannot be used in Access Control scripts. References:

? [Access Control scripts]

? [GlideSystem methods]

? [GlideRecord methods]

Reference: <http://servicenowmypath.blogspot.com/2017/>

NEW QUESTION 78

Which of the following statements is true for the Form Designer?

- a) To add a field to the form layout, drag the field from the Fields tab to the desired destination on the form.
- b) 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.
- 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 add a section to the form layout, drag it from the Field Types tab to the desired destination on the form.

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

Answer: D

Explanation:

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

The Form Designer is a graphical interface for creating and customizing forms. The following statements are true for the Form Designer:

? To add a field to the form layout, drag the field from the Fields tab to the desired destination on the form. This will add the field to the form view without changing the table definition.

? 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. This will create a new column on the table and add the field to the form view.

? To remove a field from the form layout, hover over the field to enable the Action buttons, and select the Delete (X) button. This will remove the field from the form view but not from the table definition.

The following statement is false for the Form Designer:

? To add a section to the form layout, drag it from the Field Types tab to the desired destination on the form. This is incorrect because sections are not available in the Field Types tab. To add a section, click the Add Section button on the toolbar or right-click on the form and select Add Section. References: Introduction to App Engine Studio for Developers, ServiceNow Studio Overview, Form Designer

NEW QUESTION 79

How many application 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 84

Which of the following are true for reports in ServiceNow? (Choose three.)

- A. Any user can see any report shared with them.
- B. Can be a graphical representation of data.
- C. All users can generate reports on any table.
- D. Can be run on demand by authorized users.
- E. Can be scheduled to be run and distributed by email.

Answer: BDE

Explanation:

<https://docs.servicenow.com/bundle/rome-platform-administration/page/administer/reference-pages/task/schedule-report.html> Generate and distribute scheduled reports via email.

A report is a graphical representation of data from one or more tables in ServiceNow. The following are true for reports in ServiceNow:

- ? Can be a graphical representation of data. This is true because reports can use various chart types, such as pie, bar, line, or gauge, to visualize data in a meaningful way.
- ? Can be run on demand by authorized users. This is true because reports can be accessed from the Reports menu or the Report Navigator and run by users who have the appropriate roles and permissions to view the data.
- ? Can be scheduled to be run and distributed by email. This is true because reports can be configured to run at a specific time and frequency and send the results to one or more email recipients.

The following are not true for reports in ServiceNow:

- ? Any user can see any report shared with them. This is false because users can only see reports that are shared with them if they also have access to the data source of the report. For example, a user who does not have the itil role cannot see a report based on the incident table, even if the report is shared with them.
- ? All users can generate reports on any table. This is false because users can only generate reports on tables that they have access to and that are enabled for reporting. For example, a user who does not have the admin role cannot generate reports on the sys_user table, which is the table for user records. References: Reports, Report Security

NEW QUESTION 85

What is the best UX format to use for lists and forms?

- A. Forms
- B. Lists
- C. Standard
- D. Classic

Answer: D

Explanation:

there are only two types of UX options: Mobile and Classic. Classic is defined as "manage records via lists and form"

NEW QUESTION 87

When configuring the content of an Email Notification, which syntax should be used to reference the properties of an event triggering the Notification?

- A. `#{event.<property name>}`
- B. `#{current.<property name>}`
- C. `#{property name}.getDisplayValue()`
- D. `#{gs.<property name>}`

Answer: A

Explanation:

<https://www.servicenow.com/community/it-service-management-forum/email-notification/m-p/695221>

Reference: https://community.servicenow.com/community?id=community_QUESTION

NO:&sys_id=e017cbe5db1cdbc01dcaf3231f9619a3

When configuring the content of an Email Notification, the following syntax should be used to reference the properties of an event triggering the Notification: `event.<propertyname>`. This is the correct syntax to access the properties of the event record that triggers the notification.

ggedtheEmailNotification,suchasevent.name,event.parm1,orevent.parm2.Foreexample,{event.parm1} will display the value of the first parameter of the event. The following syntaxes are not correct for referencing the properties of an event triggering the Notification:

current.<propertyname>. This is the syntax to access the properties of the current record that is associated with the event, such as current.number, current.shortdescription, or current.state. For example, {current.short_description} will display the short description of the current record.

#{property name}.getDisplayValue(). This is the syntax to access the display value of a property of the current record, such as current.state.getDisplayValue(), current.assigned_to.getDisplayValue(), or current.category.getDisplayValue(). For example, current.state.getDisplayValue() will display the state of the current record in a human-readable format, such as New, In Progress, or Closed.

#{gs.<property name>}. This is the syntax to access the properties of the GlideSystem (gs) object, which provides methods for performing system operations, such as gs.now(), gs.getUserID(), or gs.getProperty(). For example, gs.now() will display the current date and time of the system. References: Email Notifications, Email Notification Variables

NEW QUESTION 88

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 92

Which one of the following is true for this script fragment? g_user.hasRole('x_my_app_user');

- A. The method returns true if the currently logged in user has the x_my_app_user role or the admin role
- B. The method returns false only if the currently logged in user has the x_my_app_user role
- C. There is no g_user.hasRole() method
- D. The method returns true only if the currently logged in user has the x_my_app_user role

Answer: A

Explanation:

The statement that is true for this script fragment is that the method returns true if the currently logged in user has the x_my_app_user role or the admin role. The g_user.hasRole() method is a client-side method that checks whether the current user has a specified role or set of roles. If no role is specified, it returns true if the user has any role. If one or more roles are specified, it returns true if the user has any one of the specified roles. However, this method always returns true if the user has the admin role, regardless of the role parameter. Therefore, in this case, the method returns true if the user has either the x_my_app_user role or the admin role. Reference: User Object Cheat Sheet, Checking user permissions

NEW QUESTION 95

What syntax is used in a Record Producer script to access values from Record Producer form fields?

- A. producer.field_name
- B. producer.variable_name
- C. current.variable_name
- D. current.field_name

Answer: B

Explanation:

The syntax used in a Record Producer script to access values from Record Producer form fields is producer.variable_name. A Record Producer is a type of catalog item that allows users to create records on any table from the service catalog. A Record Producer script is a server-side script that runs when a Record Producer is submitted, and can be used to set values or perform actions on the generated record. The producer object is a global object that represents the Record Producer form and its variables. The variable_name is the name of the variable defined in the Record Producer. References: [ServiceNow Docs - Record producers], [ServiceNow Docs - Record producer script]

Reference: https://community.servicenow.com/community?id=community_QUESTION_NO:&sys_id=cc3803addb1cdb01dcaf3231f9619b6

NEW QUESTION 100

Here is the Business Rule script template:

```
(function executeRule (current, previous */null when async*/) {

    }) (current, previous);
```

This type of JavaScript function is known as:

- A. Constructor
- B. Scoped
- C. Anonymous
- D. Self-invoking

Answer: D

Explanation:

Self-invoking. Learn JavaScript!

This type of JavaScript function is known as self-invoking or immediately-invoked function expression (IIFE). It is a function that is defined and executed at the same time, without being assigned to a variable or being called by another function. It is often used to create a local scope for variables and avoid polluting the global namespace. References: [W3Schools - JavaScript Function Definitions], [MDN Web Docs - Immediately-invoked function expressions]

NEW QUESTION 104

It is best practice to define the business requirements and the process(es) an application will manage as part of the application development plan. What are some of the considerations to document as part of the business process?

- A. Business problem, data input/output, users/stakeholders, and process steps
- B. Business problem, data input/output, project schedule, and process steps
- C. Business problem, data input/output, users/stakeholders, and database capacity
- D. Business problem, users/stakeholders, available licenses, and database capacity

Answer: A

Explanation:

It is best practice to define the business requirements and the process(es) an application will manage as part of the application development plan. The following are some of the considerations to document as part of the business process:

? Business problem. This is the description of the problem or opportunity that the application is intended to address or exploit. It should include the background, context, scope, and objectives of the problem or opportunity.

? Data input/output. This is the specification of the data that the application will need to collect, store, manipulate, and display. It should include the data sources, formats, validations, transformations, and integrations of the data.

? Users/stakeholders. This is the identification of the users and stakeholders who will be involved in or affected by the application. It should include the roles, responsibilities, expectations, and needs of the users and stakeholders.

? Process steps. This is the definition of the steps and activities that the application will perform or support. It should include the inputs, outputs, triggers, conditions, and outcomes of each step or activity.

The following are not some of the considerations to document as part of the business process:

? Project schedule. This is the estimation of the time and resources required to complete the application development project. It should include the milestones, deliverables, dependencies, and risks of the project. This is not part of the business process, but part of the project management plan.

? Database capacity. This is the measurement of the amount of data that the application will generate and store in the database. It should include the data volume, growth rate, retention policy, and backup strategy of the data. This is not part of the business process, but part of the technical design and architecture of the application.

? Available licenses. This is the number and type of licenses that the application will consume or require from the ServiceNow platform. It should include the license model, cost, and allocation of the licenses. This is not part of the business process, but part of the financial and legal aspects of the application.

References: Application Development Process, Business Process Analysis

NEW QUESTION 109

What is the ServiceNow store?

- A. The source for ServiceNow Community created developer content
- B. Marketplace for free and paid certified ServiceNow applications and integrations
- C. Downloadable content ServiceNow script archive
- D. Alternate name for the ServiceNow Developer Share site

Answer: B

Explanation:

The ServiceNow Store is a marketplace for free and paid certified ServiceNow applications and integrations. The ServiceNow Store provides customers with access to Now Certified enterprise workflow apps from partners that complement and extend ServiceNow products and solutions. Customers can browse, try, buy, and deploy apps and integrations that suit their needs and enhance their ServiceNow experience. The ServiceNow Store is not the source for ServiceNow Community created developer content, as that is available on the Developer Portal or the Share site. The ServiceNow Store is not a downloadable content ServiceNow script archive, as that is available on the Script Library or the Script Repository. The ServiceNow Store is not an alternate name for the ServiceNow Developer Share site, as that is a separate site where developers can share applications, code snippets, UI pages, etc. Reference: ServiceNow Store

NEW QUESTION 112

The task table is an example of which of the following? Choose 2 answers

- A. Legacy class
- B. Child class
- C. Base class
- D. Parent class

Answer: CD

Explanation:

"A table that extends another table is called a child class, and the table it extends is the parent class" - this is about halfway down in this link below:

<https://docs.servicenow.com/en-US/bundle/tokyo-platform-administration/page/administer/table-administration/concept/table-extension-and-classes.html>

NEW QUESTION 113

How can an application link to a repository behind a firewall?

- A. This option is not supported.
- B. Link an application to source control through a MID Server.
- C. Link an application to source control through an access token.
- D. Link an application to source control with multi-factor authentication.

Answer: B

Explanation:

"Use an existing MID Server to connect to a Source Control repository. Linking or importing an application through a MID Server enables access to repositories behind a firewall." https://docs.servicenow.com/bundle/tokyo-application-development/page/build/applications/concept/c_SourceControlIntegration.html

NEW QUESTION 114

Which one of the following is the fastest way to create and configure a Record Producer?

- A. Create a Catalog Category, open the category, and select the Add New Record Producer button
- B. Use the Record Producer module then add and configure all variables manually
- C. Open the table in the Table records and select the Add to Service Catalog Related Link
- D. Open the table's form, right-click on the form header, and select the Create Record Producer menu item

Answer: C

Explanation:

The fastest way to create and configure a Record Producer is to open the table in the Table records and select the Add to Service Catalog Related Link. This will automatically create a Record Producer with the same fields as the table and add it to the Service Catalog. You can then modify the Record Producer as needed. The other options require more steps and manual configuration. Reference: Create a record producer

NEW QUESTION 116

Tables that extend a table do what?

- A. Sometimes inherit the parent's fields
- B. Automatically update the application scope
- C. Do not inherit the parent's fields
- D. Inherit the parent's fields

Answer: D

Explanation:

Tables that extend a table inherit the parent's fields. Extending a table means creating a child table that shares the same columns and business logic as the parent table. For example, the Incident table extends the Task table, which means that all fields defined on the Task table are also available on the Incident table. Extending a table allows for reusing existing fields and behaviors without duplicating them on multiple tables. Reference: Table extension and classes

NEW QUESTION 121

Which one of the following client-side scripts apply to Record Producers?

- A. Catalog Client Scripts and Catalog UI Policies
- B. UI Scripts and UI Actions
- C. UI Scripts and Record Producer Scripts
- D. Client Scripts and UI Policies

Answer: A

Explanation:

Catalog Client Scripts and Catalog UI Policies are the client-side scripts that apply to Record Producers. Catalog Client Scripts allow you to add or modify functionality on a catalog item or record producer form. Catalog UI Policies dynamically change information on a catalog item or record producer form. UI Scripts, UI Actions, Client Scripts, and UI Policies do not apply to Record Producers. Reference: Catalog client scripts, Catalog UI policies
Reference: https://docs.servicenow.com/bundle/orlando-application-development/page/script/client-scripts/concept/c_CatalogClientScriptCreation.html

NEW QUESTION 125

Why create Applications in ServiceNow?

- A) To replace outdated inadequate custom business applications and processes
- B) To extend service delivery and management to all enterprise departments
- C) To allow users full access to all ServiceNow tables, records and fields
- D) To extend the value of ServiceNow

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

Answer: D

NEW QUESTION 128

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 131

.....

Thank You for Trying Our Product

* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

* One year free update

You can enjoy free update one year. 24x7 online support.

* Trusted by Millions

We currently serve more than 30,000,000 customers.

* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your CAD Exam with Our Prep Materials Via below:

<https://www.certleader.com/CAD-dumps.html>