

➤ **Vendor: ServiceNow**

➤ **Exam Code: CAD**

➤ **Exam Name: ServiceNow Certified Application Developer**

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QUESTION 1

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.

QUESTION 2

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

QUESTION 3

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:

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.

QUESTION 4

Which one of the following is true for GlideUser (g_user) methods?

- A. Can be used in Client Scripts and UI Policies only
- B. Can be used in Business Rules only
- C. Can be used in Client Scripts, UI Policies, and UI Actions
- D. Can be used in Business Rules, and Scripts Includes

Answer: C

Explanation:

The following is true for GlideUser (g_user) methods:

Can be used in Client Scripts, UI Policies, and UI Actions. This is true because GlideUser (g_user) methods are part of the client-side scripting APIs that provide information about the current user and the user's preferences. Client Scripts, UI Policies, and UI Actions are all types of client-side scripts that run in the web browser and manipulate the user interface. The following are not true for GlideUser (g_user) methods:

Can be used in Client Scripts and UI Policies only. This is false because GlideUser (g_user) methods can also be used in UI Actions, which are another type of client-side

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scripts that can be triggered by a user's click on a button, link, or choice.

Can be used in Business Rules only. This is false because GlideUser (g_user) methods cannot be used in Business Rules, which are server-side scripts that run on the ServiceNow platform and manipulate the database. Business Rules use a different API to access the current user information, which is GlideSystem (gs).

Can be used in Business Rules, and Scripts Includes. This is false because GlideUser (g_user) methods cannot be used in Business Rules or Script Includes, which are both server-side scripts. Script Includes are reusable units of code that can be called from any server-side script. Script Includes also use GlideSystem (gs) to access the current user information.

QUESTION 5

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

QUESTION 6

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:

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.

QUESTION 7

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.

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.

QUESTION 8

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:

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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.

QUESTION 9

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.

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

QUESTION 11

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:

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.

QUESTION 12

What is the REST API Explorer used to do?

- 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.

QUESTION 13

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:

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.

QUESTION 14

Which one of the following is the baseline behavior of a table in a privately-scoped application?

- A. The table and its data are not accessible using web services
- B. Any Business Rule can read, write, delete, and update from the table
- C. Only artifacts in the table's application can read from the table
- D. All application scopes can read from the table

Answer: D

Explanation:

The baseline behavior of a table in a privately-scoped application is that all application scopes can read from the table. A privately-scoped application is an application that restricts write access to its tables and resources to scripts within the same scope. However, read access is allowed by default for all scopes, unless the administrator explicitly denies it using an Access Control rule. This allows for data sharing between different applications while maintaining data integrity and security.

QUESTION 15

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.

QUESTION 16

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.

QUESTION 17

Which of the following statements does NOT apply when extending an existing table?

- A. The parent table's Access Controls are evaluated when determining access to the new table's records and fields
- B. The new table inherits the functionality built into the parent table
- C. The new table inherits all of the fields from the parent table
- D. You must script and configure all required behaviors

Answer: D

Explanation:

You must script and configure all required behaviors. Provided link has this statement: Extending an existing ServiceNow table means the new table inherits the parent table's columns as well as its business logic.

The following statements apply when extending an existing table:

The parent table's Access Controls are evaluated when determining access to the new table's records and fields. This is true because Access Control (ACL) rules are inherited from the parent table to the child table, unless the child table has its own ACL rules that override the parent table's rules. ACL rules are used to restrict the access to the data and functionality of the ServiceNow platform based on the user's roles and conditions.

The new table inherits the functionality built into the parent table. This is true because the new table inherits the business logic and the relationships from the parent table, such as Business Rules, Script Includes, UI Actions, UI Policies, and Reference Fields. Business logic and relationships are used to define the behavior and the structure of the data on the ServiceNow platform. The new table inherits all of the fields from the parent table. This is true because the new table inherits the columns and the attributes from the parent table, such as Field Name, Data Type, Default Value, and Mandatory. Columns and attributes are used to define the properties and the characteristics of the data on the ServiceNow platform.

The following statement does not apply when extending an existing table:

You must script and configure all required behaviors. This is false because you do not have to script and configure all required behaviors when extending an existing table, as some of the behaviors are already inherited from the parent table, as explained above. However, you can script and configure additional or customized behaviors for the new table, such as adding new fields, creating new Business Rules, or modifying existing UI Actions.

QUESTION 18

Which of the following CANNOT be debugged using the Field Watcher?

- A. Business Rules
- B. Script Includes
- C. Client Scripts
- D. Access Controls

Answer: B

Explanation:

The Field Watcher is a debugging tool that allows you to monitor the values of fields on a form as they change due to scripts or other actions. It can be used to debug Business Rules, Client Scripts, and Access Controls, but not Script Includes. Script Includes are server-side scripts that define reusable functions and classes. They are not associated with any specific field or form, and therefore cannot be watched by the Field Watcher.

QUESTION 19

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.

QUESTION 20

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:

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.

QUESTION 21

Application developers configure ServiceNow using industry standard JavaScript to...

- A. Enable the right-click to edit the context menus on applications in the navigator
- B. Extend and add functionality
- C. Customize the organization's company logo and banner text
- D. Configure the outgoing email display name

Answer: B

Explanation:

Application developers configure ServiceNow using industry standard JavaScript to extend and add functionality. JavaScript is a scripting language that enables developers to create dynamic and interactive web pages, as well as manipulate data and logic on the server-side. ServiceNow provides various APIs and frameworks for developers to use JavaScript to customize and enhance the functionality of their applications, such as client scripts, UI policies, business rules, script includes, UI actions, and more.

QUESTION 22

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:

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.

QUESTION 23

The source control operation used to store local changes on an instance for later application is called a(n) <blank>.

- A. Branch
- B. Tag
- C. Stash
- D. Update set

Answer: C

Explanation:

The source control operation used to store local changes on an instance for later application is called a stash. A stash is a temporary storage area for uncommitted changes

that are not ready to be pushed to a remote repository. Developers can use stashes to save their work in progress without committing it to the local repository or discarding it. Stashes can be applied later to restore the changes to the working directory, or dropped if they are no longer needed.

QUESTION 24

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.

QUESTION 25

Which of the following methods prints a message on a blue background to the top of the current form by default?

- A. `g_form.addInfoMsg()`
- B. `g_form.addInfoMessage()`
- C. `g_form.showFieldMessage()`
- D. `g_form.showFieldMsg()`

Answer: B

Explanation:

`g_form.showFieldMsg("field_name", "Hello World", "error");` Puts "Hello World" in an error message **below the specified field**. `g_form.addInfoMessage()` or `g_form.addErrorMessage()` place a blue box message at the top of the screen.

The method that prints a message on a blue background to the top of the current form by default is `g_form.addInfoMessage()`. The `g_form` object is a global object that provides access to form fields and UI elements on a form. The `addInfoMessage()` method is a method of the `g_form` object that displays an informational message next to the form header. The message has a blue background color by default, unless it is overridden by a CSS style. The `addInfoMessage()` method takes one argument, which is the message text to display.

QUESTION 26

A scoped application containing Flow Designer content dedicated to a particular application is called a(n):

- A. Spoke
- B. Bundle
- C. Action
- D. Flow

Answer: A

Explanation:

A spoke is a scoped application containing Flow Designer content dedicated to a particular application or record type. Flow Designer provides a set of core actions to automate Now Platform processes. You can add application-specific core actions by activating the associated spoke.

QUESTION 27

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: C

Explanation:

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.

QUESTION 28

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.

QUESTION 29

Which one of the following is NOT required to link a ServiceNow application to a Git repository?

- A. Password
- B. URL
- C. User name
- D. Application name

Answer: D

Explanation:

The application name is not required to link a ServiceNow application to a Git repository. You only need to provide the URL, user name, and password of the Git repository, as well as the branch name and the authentication type. The application name is automatically generated based on the scope name of your application.

QUESTION 30

Which Report Type(s) can be created by right-clicking on a column header in a table's list?

- A. Bar Chart, Pie Chart, Histogram, and Line
- B. Bar Chart
- C. Bar Chart, Pie Chart, and Histogram
- D. Bar Chart and Pie Chart

Answer: D

Explanation:

The Bar Chart and Pie Chart report types can be created by right-clicking on a column header in a table's list. These report types show how individual pieces of data relate to the whole using proportional bars or slices. You can also choose different aggregation methods such as count, sum, average, min, max, or percent.

QUESTION 31

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.

QUESTION 32

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

QUESTION 33

Which of the following is true about deleting fields from a table?

- A. Any field on a table can be deleted
- B. User-defined non-inherited fields can be detected
- C. Inherited fields can be detected
- D. Table records are deleted when a field is detected

Answer: B

Explanation:

User-defined non-inherited fields can be deleted from a table in ServiceNow. These are fields that are created by users on a specific table and are not inherited from a parent table. Inherited fields cannot be deleted from a table, as they are defined on a parent table and shared by all child tables. Any field on a table cannot be deleted, as some fields are system-defined and essential for the table functionality. Table records are not deleted when a field is deleted, as the field deletion only affects the table structure and not the data.

QUESTION 34

Which of the following statements is true about Guided Application Creator?

- A. The global scope option is turned on by default
- B. A scope application user role is automatically created
- C. Default access controls are automatically created
- D. The welcome screen appears every time a new application is created

Answer: D

Explanation:

The welcome screen appears every time a new application is created through the Guided Application Creator. The welcome screen provides an overview of the steps involved in creating an application, such as defining the app name, scope, and tables, configuring the app user interface, and publishing the app. The other options are not true about the Guided Application Creator. The global scope option is turned off by default, as it is recommended to create applications in their own scope for better security and performance. A scope application user role is not automatically created, as the user can choose to create one or use an existing role for the app access control. Default access controls are not automatically created, as the user can define the read, write, create, and delete permissions for each table in the app.

QUESTION 35

When creating an application through the Guided Application Creator, which of the following is NOT an option for creating a table?

- A. Upload spreadsheet
- B. Create table from template
- C. Extend a table
- D. Create table from scratch

Answer: B

Explanation:

Create table from template is not an option for creating a table through the Guided Application Creator. The other options are available for creating a table in the app. Upload spreadsheet allows you to import data from an Excel file and create a table based on the spreadsheet columns and rows. Extend a table allows you to create a child table that

inherits fields and behaviors from a parent table. Create table from scratch allows you to define your own fields and data types for a new table.

QUESTION 36

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: AC

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.

QUESTION 37

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.

QUESTION 38

When a selecting a data type for a field that will be displayed on a form, which of the following statements is NOT correct?

- A. Use the Choice data type to limit options in a field
- B. Use the Data data type to enter the date and time of day.
- C. Use the Phone Number data type to automate phone number data validation.
- D. Use the string data type for a free-form text field.

Answer: C

Explanation:

The data type of a field determines the format, validation, and display of the field value on a form. When selecting a data type for a field, you should consider the purpose and function of the field. The statements A, C, and D are correct for selecting a data type for a field.

For example:

Use the Choice data type to limit options in a field: The Choice data type allows you to create a field that has a predefined set of options for the user to select from. The options can be displayed as a drop-down list, radio buttons, or checkboxes. For example, you can use the Choice data type for a field that indicates the priority of a task.

Use the Phone Number data type to automate phone number data validation: The Phone Number data type allows you to create a field that accepts and validates phone numbers. The field will automatically format the phone number according to the user's locale and country code. For example, you can use the Phone Number data type for a field that stores the contact number of a user. Use the string data type for a free-form text field: The string data type allows you to create a field that accepts any text input from the user. The field can have a maximum length of 255 characters. For example, you can use the string data type for a field that captures the short description of an incident.

The statement B is not correct for selecting a data type for a field. There is no Data data type in ServiceNow. To enter the date and time of day, you should use the Date/Time data type. The Date/Time data type allows you to create a field that accepts and displays a date and time value. The field will use a calendar widget and a time picker to help the user enter the value. For example, you can use the Date/Time data type for a field that records the due date of a task.

QUESTION 39

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:

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.

QUESTION 40

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.

QUESTION 41

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.

QUESTION 42

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.

QUESTION 43

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

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

Answer: ACE

QUESTION 44

Client-side scripts manage what?

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

Answer: C

QUESTION 45

In a Business Rule, which one of the following returns the sys_id of the currently logged in user?

- A. g_form getUserID()
- B. g_form getUserSysy
- C. gs.getUserSysID()
- D. gs.getUserID()

Answer: D

QUESTION 46

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.

QUESTION 47

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.

QUESTION 48

When writing a Client Script to provide feedback targeted at a specific field, which method should be used?

- A. g_form.showInfoMessage()
- B. g_form.showFieldMsg()
- C. g_form.addInfoMessage()
- D. g_form.addFieldMsg()

Answer: B

QUESTION 49

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

QUESTION 50

Which one of the following is true for the Application Picker?

- A. All custom application scope and the Global scope appear in the Application Picker
- B. All applications in ServiceNow, including baseline applications like Incident, appear in the Application Picker
- C. Only custom applications appear in the Application Picker
- D. Only downloaded applications appear in the Application Picker

Answer: A

QUESTION 51

A graphical view of relationships among tables is a <blank>.

- A. Schema map
- B. Dependency view
- C. Graphical User Interface
- D. Map source report

Answer: A

Explanation:

Schema map: Provides a graphical representation of the relationships between tables.