

## Oracle.1z0-770.v2023-11-15.q66

Exam Code:	1Z0-770
Exam Name:	Oracle APEX Developer Professional
Certification Provider:	Oracle
Free Question Number:	66
Version:	v2023-11-15
# of views:	687
# of Questions views:	660
<a href="https://www.freepdfdumps.com/Oracle.1z0-770.v2023-11-15.q66.html">https://www.freepdfdumps.com/Oracle.1z0-770.v2023-11-15.q66.html</a>	

### NEW QUESTION: 1

You have defined a REST Data Source with ORDS as the REST Data Source Type. This REST Data Source is based on an AutoREST-enabled EMP table on a remote Oracle Database. This REST Data Source is being used as source for an editable interactive grid. When a user updates an employee record in this interactive grid, which operation (HTTP Method) defined in the REST Data Source is utilized to update a record in the EMP table on the remote Oracle Database?

- A. GET
- B. POST
- C. PUT

**Answer: C (LEAVE A REPLY)**

Explanation

A REST Data Source with ORDS as the REST Data Source Type is based on an AutoREST-enabled table or view on a remote Oracle Database. AutoREST enables you to perform CRUD (Create, Read, Update, Delete) operations on a table or view using standard HTTP methods. When a user updates an employee record in an editable interactive grid that uses this REST Data Source as source, the PUT operation defined in the REST Data Source is utilized to update a record in the EMP table on the remote Oracle Database. The PUT operation sends an HTTP PUT request to the REST endpoint with the primary key value of the record and the updated column values in JSON format. Verified References: Creating REST Data Sources - Oracle Help Center, Oracle REST Data Services (ORDS) : AutoREST - Oracle-Base

### NEW QUESTION: 2

I want to hide a few columns in my interactive report. To do so, which option should I choose from the Actions menu?

- A. Filter

- B. Data
- C. columns
- D. Format

**Answer: C ([LEAVE A REPLY](#))**

Explanation

To hide a few columns in your interactive report, you should choose Columns from the Actions menu. This option allows you to select which columns to show or hide in your report by using checkboxes. You can also reorder or resize the columns from this option.

The other options are incorrect because:

Filter allows you to filter the data in your report by applying one or more conditions on the columns.

Data allows you to add, modify, or delete data in your report by using inline editing or modal dialog editing.

Format allows you to change the appearance of your report by applying conditional formatting rules or highlighting colors.

Verified References: [Customizing Interactive Reports] [Actions Menu]

### **NEW QUESTION: 3**

Which three statements are TRUE about Search Configuration?

- A. Searches can be based on Local data, APEX Lists, REST Enabled SQL Service, or REST Data Sources.
- B. Search Configuration is a shared component defines the data source to be searched and the way results should be displayed.
- C. One or more Search Configurations can be configured in a Search Page.
- D. Only one Search Configuration can be used in a Search Page.

**Answer: ([SHOW ANSWER](#))**

Explanation

Search configuration is a shared component that defines the data source to be searched and the way results should be displayed. You can create a search configuration based on a local data source (table or SQL query), an APEX list, a REST enabled SQL service, or a REST data source<sup>2</sup>. You can use one or more search configurations in a search page, depending on the search type you select. For example, you can use multiple search configurations for a standard search, but only one search configuration for an Oracle TEXT or a list search<sup>2</sup>.

### **NEW QUESTION: 4**

Choose the two options provided in a Column Heading menu of an Interactive Report.

- A. Control Break
- B. Group By
- C. Hide
- D. Delete

**Answer: (SHOW ANSWER)**

Explanation

The Column Heading menu of an Interactive Report provides various options to customize the report based on the selected column. The options include:

**Control Break:** This option allows you to create a control break on the column, which groups the rows by the column values and inserts a header and a footer for each group. You can also apply aggregate functions, such as sum, count, or average, to the footer of each group.

**Hide:** This option allows you to hide the column from the report, which reduces the clutter and improves the readability of the report. You can also show the hidden columns by using the Columns option in the Actions menu.

The other options are incorrect because:

**Group By:** This option is not provided in the Column Heading menu of an Interactive Report. It is provided in the Actions menu of an Interactive Report. It allows you to group the rows by one or more columns and display the result in a chart or a pivot table.

**Delete:** This option is not provided in the Column Heading menu of an Interactive Report. It is provided in the Data option in the Actions menu of an Interactive Report. It allows you to delete one or more rows from the report and the underlying table.

Verified References: [Customizing Interactive Reports] [Column Heading Menu]

**NEW QUESTION: 5**

Choose the three types of page items that can be placed on a page.

- A. Global variable
- B. Checkbox
- C. Date Picker
- D. Select List

**Answer: B,C,D (LEAVE A REPLY)**

Explanation

A page item is a component that is part of an HTML form and can accept user input or display output. There are many types of page items that can be placed on a page in APEX, such as text fields, text areas, radio groups, checkboxes, date pickers, select lists, popup LOVs, shuttles, and so on. Each type of page item has different properties and attributes that affect its appearance and functionality. Three of the types of page items that can be placed on a page are:

**Checkbox:** A checkbox is a page item that displays one or more options that can be selected or deselected by the user. A checkbox can have either static values or dynamic values based on a list of values (LOV). A checkbox can also have different display styles, such as pill button or switch.

**Date Picker:** A date picker is a page item that displays a text field with an icon that opens a calendar popup when clicked. A date picker allows users to enter or select a date value in

a specific format. A date picker can also have different attributes, such as minimum or maximum date, display format, or time picker.

Select List: A select list is a page item that displays a drop-down list of options that can be selected by the user. A select list can have either static values or dynamic values based on a list of values (LOV). A select list can also have different attributes, such as multiple selection, null value display text, or cascading LOV.

### **NEW QUESTION: 6**

Which statement is true about Unified Task List in the Approvals component?

- A.** It is a page type in the Create Page Wizard that is used to create a summary of tasks that functions like an inbox.
- B.** It is a page that shows details for a specific task, which can include metadata, history, comments, and actions.
- C.** It is a shared component used to configure task parameters, participants, actions, and due dates.

**Answer: A (LEAVE A REPLY)**

Explanation

The Approvals component in Oracle APEX is a feature that allows developers to create approval workflows for business processes that require human intervention or decision making. The Approvals component consists of three main elements: Tasks, Task List Page, and Task Details Page. The Unified Task List is a page type in the Create Page Wizard that is used to create a summary of tasks that functions like an inbox for end users. The Unified Task List displays all tasks assigned to or created by an end user along with their status, priority, due date, etc. End users can filter, sort, search, view details, and perform actions on tasks from this page.

Verified References: [Using Approvals - Oracle Help Center], [Creating a Unified Task List Page - Oracle Help Center]

### **NEW QUESTION: 7**

Choose the three requirements for creating a REST Enabled SQL Reference.

- A.** Install Oracle REST Data Services (ORDS) 19.x or later.
- B.** Activate REST Enabled SQL for the target schema on the remote database
- C.** Set up any remote database
- D.** Configure and enable the REST Enabled SQL service feature

**Answer: A,B,D (LEAVE A REPLY)**

Explanation

To create a REST Enabled SQL Reference, you need to meet the following requirements: Install Oracle REST Data Services (ORDS) 19.x or later. ORDS is a Java application that enables developers to create, publish, and manage RESTful web services for Oracle databases<sup>1</sup>.

Activate REST Enabled SQL for the target schema on the remote database. REST Enabled SQL is a feature of ORDS that allows you to execute any SQL or PL/SQL through a REST endpoint. You need to enable this feature for the schema that contains the data you want to access<sup>2</sup>.

Configure and enable the REST Enabled SQL service feature. This is a workspace-level setting that allows you to use REST Enabled SQL references in your APEX applications.

You need to specify a path prefix and a secret for the REST Enabled SQL service<sup>3</sup>.

You do not need to set up any remote database, as long as it meets the ORDS and REST Enabled SQL requirements. You can use any Oracle database or MySQL database as a remote data source<sup>2</sup>.

### **NEW QUESTION: 8**

You have an interactive grid component and you are enabling the Save Public Report attribute. As what can end users save the report type?

- A. As Primary only
- B. As Public only
- C. As Private only
- D. As Private and public only

**Answer: D ([LEAVE A REPLY](#))**

Explanation

When you enable the Save Public Report attribute for an interactive grid, end users can save their report preferences as either private or public reports. Private reports are only visible to the user who created them, while public reports are visible to all users who have access to the interactive grid. You can also specify an authorization scheme to control who can save public reports. Verified References: Managing Interactive Grids - Oracle Help Center, [Interactive Grid Attributes - Oracle Help Center]

### **NEW QUESTION: 9**

Select the three types of Facets you can create in APEX.

- A. Range
- B. Text Area
- C. Checkbox Group
- D. Input Field

**Answer: ([SHOW ANSWER](#))**

Explanation

A facet is a type of component that provides a set of display values and return values for a faceted search region or a smart filters region. A facet can be based on either static values or dynamic values from a list of values (LOV). A facet can also have different display styles depending on its type and settings. Three of the types of facets that you can create in APEX are:

Range: A range facet displays numeric values in either buckets or sliders that users can select or adjust to filter the search results. A range facet can have either static values or dynamic values based on an LOV or SQL query.

Checkbox Group: A checkbox group facet displays multiple options that users can select or deselect to filter the search results. A checkbox group facet can have either static values or dynamic values based on an LOV or SQL query.

Input Field: An input field facet displays a text field that users can enter text to filter the search results.

An input field facet does not have any values but uses an operator to compare the user input with the data.

### **NEW QUESTION: 10**

Which authentication scheme type supports authentication with social networks and enterprise identity providers that support OpenID Connect or OAuth2 standards?

- A. HTTP Header Variable
- B. Social Sign-In
- C. SAML Sign-In
- D. Open Door Credentials

**Answer: B (LEAVE A REPLY)**

Explanation

An authentication scheme is a rule that determines if a user is authorized to access a specific component or feature of an application, such as a page, region, button, item, etc. An authentication scheme type defines how users are authenticated when they access an application. The authentication scheme type that supports authentication with social networks and enterprise identity providers that support OpenID Connect or OAuth2 standards is Social Sign-In. Social Sign-In supports authentication with Google, Facebook, and other social networks that support these standards. The other authentication scheme types do not support authentication with social networks or enterprise identity providers.

They are:

HTTP Header Variable: Authenticate users externally by storing the username in a HTTP Header variable set by the web server.

SAML Sign-In: Delegates authentication to the Security Assertion Markup Language (SAML) Sign In authentication scheme.

Open Door Credentials: Enable anyone to access your application using a built-in login page that captures a user name. Verified References: [Understanding Preconfigured Authentication Schemes - Oracle Help Center], [Social Sign-In - Oracle Help Center]

### **NEW QUESTION: 11**

Which two of the following capabilities are TRUE for both Interactive Report and Interactive Grid?

- A. End user can rearrange the report interactively using the mouse.

- B.** End user can add, modify, and refresh data directly on the report.
- C.** End user can save the report
- D.** End user can customize how and what data is displayed.

**Answer:** ([SHOW ANSWER](#))

Explanation

An Interactive Report and an Interactive Grid are two types of regions that allow end users to customize how and what data is displayed. They have some common capabilities such as:

End users can add, modify, and refresh data directly on the report by using the Edit option. This option enables inline editing or modal dialog editing depending on the region settings. End users can customize how and what data is displayed by using the Actions menu. This menu provides various options such as Filter, Highlight, Aggregate, Chart, Group By, Pivot, etc.

The other options are incorrect because:

End users cannot rearrange the report interactively using the mouse in an Interactive Report. This capability is only available in an Interactive Grid by using the Reorder option in the Actions menu.

End users cannot save the report in an Interactive Grid. This capability is only available in an Interactive Report by using the Save Report option in the Actions menu.

Verified References: [About Interactive Reports] [About Interactive Grids]

### **NEW QUESTION: 12**

Which three of the following statements are TRUE about saved Public Interactive Grids?

- A.** Public reports are available to all users
- B.** To enable an end user to save a public interactive grid, the user must have the required permission
- C.** Any user may save public interactive grids
- D.** Only the user who creates a public interactive grid can save, rename, or delete it

**Answer:** ([SHOW ANSWER](#))

Explanation

Public reports are available to all users who can access the interactive grid<sup>1</sup>. However, to enable an end user to save a public interactive grid report, the user must have the required permission. By default, only developers can save public reports<sup>1</sup>. Any user may save private interactive grid reports, but only the user who creates a private report can view, save, rename, or delete it<sup>2</sup>. Verified References: 12

### **NEW QUESTION: 13**

Consider a customer's report. A customer name is clicked in the report to display the Customer Details form. When the items in the form dialog are updated and the user clicks Apply Changes, the page process is executed and the items from the page are used to

update and commit the underlying table in the Oracle Database. What are the two types of events that occurred in this scenario?

- A. Page Refresh
- B. Page Validation
- C. Page Rendering
- D. Page Processing

**Answer: B,D ([LEAVE A REPLY](#))**

Explanation

When the customer name is clicked in the report, the Customer Details form dialog page is displayed. This is a page rendering event, which means the page is generated and sent to the browser. When the items in the form dialog are updated and the user clicks Apply Changes, the page process is executed and the items from the page are used to update and commit the underlying table in the Oracle Database. This is a page processing event, which means the page is submitted to the server and processed by APEX. Page validation is also a part of page processing, but it is not a separate event. Page refresh is not an event, but an action that can be triggered by a dynamic action or a process

#### **NEW QUESTION: 14**

What are the three types of Master Detail Form you can create in APEX?

- A. One Below the other
- B. Stacked
- C. Side by Side
- D. Two Page Drill Down

**Answer: ([SHOW ANSWER](#))**

Explanation

A master detail form is a type of form that enables users to query, insert, update, and delete values from two related tables or views. A master detail form reflects a one-to-many relationship between tables in a database.

Typically, a master detail form displays a master row and multiple detail rows. In APEX, you can create three types of master detail forms using the Create Page Wizard or the Create Application Wizard:

**Stacked:** A stacked master detail form contains a single page with editable interactive grids based on two related tables or views. Users select a row in the master grid to update the detail grid. Developers can create a stacked master detail with either the Create Application Wizard or the Create Page Wizard.

**Side by Side:** A side by side master detail form contains a single page with two editable interactive grids based on two related tables or views. Users can see and edit both the master and detail grids at the same time. Developers can create a side by side master detail with either the Create Application Wizard or the Create Page Wizard.

**Two Page Drill Down:** A two page drill down master detail form contains two pages based on two related tables or views. The first page is a non-editable interactive grid for the

master table. Users click the Edit icon on the first page to edit details on the second page. The second page includes both a standard form for the master and an editable interactive grid for the detail. Developers can create a two page drill down master detail with only the Create Page Wizard.

### **NEW QUESTION: 15**

Choose the statement that is TRUE about Universal Theme.

- A.** Features a responsive design and enables developers to create web applications without extensive knowledge of HTML, CSS, or JavaScript
- B.** Universal theme is the default theme that is shipped with Oracle APEX
- C.** All of them
- D.** Uses a 12-column grid layout system for arranging components on a page. Ships with a variety of pre-built theme styles

**Answer: ([SHOW ANSWER](#))**

Explanation

Universal Theme is a responsive, versatile, and customizable user interface for your APEX apps. It is designed uniquely for Oracle APEX to make it easy for developers to build beautiful, modern applications, at any scale, for any purpose, that work on any device. All of the statements given are true about Universal Theme:

Features a responsive design and enables developers to create web applications without extensive knowledge of HTML, CSS, or JavaScript. Universal Theme adapts to different screen sizes and devices using CSS media queries and grid layout. It also provides a rich set of UI components, template options, and theme styles that can be used declaratively without writing custom code.

Universal theme is the default theme that is shipped with Oracle APEX. Universal Theme is the default theme for new applications created in APEX 5.0 or later. It is also the recommended theme for upgrading existing applications to the latest version of APEX.

Uses a 12-column grid layout system for arranging components on a page. Ships with a variety of pre-built theme styles. Universal Theme uses a 12-column grid layout system based on Flexbox to arrange components on a page. It also ships with a variety of pre-built theme styles that can be applied to change the look and feel of the application.

### **NEW QUESTION: 16**

Which three are the main components of APEX workspace homepage?

- A.** Gallery
- B.** RESTful Services
- C.** SQL Workshop
- D.** App Builder

**Answer: ([SHOW ANSWER](#))**

Explanation

The main components of an APEX workspace homepage are:

Gallery: This component displays various sample applications, blueprints, plug-ins, themes, and learning resources that you can use to get started with Oracle APEX.

SQL Workshop: This component allows you to view and manage the database objects in your schema, such as tables, views, indexes, etc. You can also use this component to run SQL queries or scripts, load or unload data from the database, generate DDL statements, view object reports, and restore dropped objects.

App Builder: This component allows you to create and edit your applications using the Create Application Wizard or the Page Designer. You can also use this component to import or export applications from files or URLs, run or debug applications, manage application settings, and access various utilities.

The other option is incorrect because:

RESTful Services: This component is not part of the APEX workspace homepage. It is part of the SQL Workshop component. It allows you to create and manage RESTful web services based on your database objects or SQL queries.

Verified References: [About the Workspace Home Page] [About SQL Workshop] [About App Builder]

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### **NEW QUESTION: 17**

You created a custom theme for an application. Examine these requirements: 1. The theme must be utilized by another application in the same workspace. 2. The master theme may still require changes. Which solution guarantees that any changes to the master theme are reflected in the copied theme?

- A. Refreshing the templates
- B. Verifying the theme subscription
- C. Subscribing the copied theme to the master theme and refreshing the theme
- D. Copying the changes made in the master theme to the copied theme

**Answer: C (LEAVE A REPLY)**

Explanation

A theme is a collection of templates and stylesheets that define the layout and appearance of an application.

You can create a custom theme for an application by using the Create Theme Wizard or by copying an existing theme. If you want to use a custom theme for another application in the

same workspace, you can copy the theme to that application by using the Copy Theme option in Shared Components. However, if the master theme (the original theme) may still require changes, you need to subscribe the copied theme to the master theme and refresh the theme whenever there are changes in the master theme. This solution guarantees that any changes to the master theme are reflected in the copied theme by using a synchronization process that updates templates and stylesheets based on their subscription status. Verified References: [Creating Themes - Oracle Help Center], [Managing Theme Subscriptions - Oracle Help Center]

### **NEW QUESTION: 18**

You can apply an authorization scheme for which three of the following components?

- A.** Specific control such as region,item or button
- B.** A page
- C.** A session
- D.** An entire application

**Answer: A,B,D (LEAVE A REPLY)**

Explanation

You can apply an authorization scheme for the following components in APEX:

A specific control such as a region, item, or button. You can select an authorization scheme from the Authorization Scheme list on the attributes page of the control. This will control the rendering and processing of the control based on the user privileges<sup>12</sup>.

A page. You can select an authorization scheme from the Authorization Scheme list on the Security page of the page definition. This will control the access to the page based on the user privileges<sup>12</sup>.

An entire application. You can select an authorization scheme from the Authorization Scheme list on the Security Attributes page of the application definition. This will control the access to the entire application based on the user privileges<sup>12</sup>.

You cannot apply an authorization scheme for a session, as a session is not a component in APEX. A session is a stateful connection between a browser and the APEX engine that persists across multiple requests and responses<sup>3</sup>. You can control session security by using session state protection, session expiration, and session isolation<sup>4</sup>.

### **NEW QUESTION: 19**

You can create a report in which of the three following methods?

- A.** Create a report as a new page in an application
- B.** Create a report when you create a new database application
- C.** Create a report from Object Browser
- D.** Create a report region on a page in an application

**Answer: A,B,D (LEAVE A REPLY)**

Explanation

You can create a report in any of these three methods:

Create a report as a new page in an application by using the Create Page Wizard. This wizard guides you through the steps of selecting a page type, defining attributes, selecting a source (such as SQL query or table), and adding items or buttons.

Create a report when you create a new database application by using the Create Application Wizard.

This wizard allows you to generate one or more reports based on existing tables or views in your schema. You can also create a report and form on the same table or view.

Create a report region on a page in an application by using the Page Designer. This tool allows you to drag and drop a region type (such as Classic Report, Interactive Report, or Interactive Grid) onto the page and define its attributes and source.

The other option is incorrect because:

You cannot create a report from Object Browser. Object Browser is a tool that allows you to view and manage the database objects in your schema, such as tables, views, indexes, etc. You can only run SQL queries or scripts from this tool, not create reports.

Verified References: [Creating Database Applications] [Creating Pages] [Creating Regions] [Using Object Browser]

### **NEW QUESTION: 20**

Choose the three different ways in which you can add a checkbox to a page.

- A.** Drag and drop the checkbox item into the Layout pane
- B.** Right click Body in the Rendering Tree and add a New Page Item as Checkbox Type.
- C.** Use the context sensitive menu in the Gallery pane.
- D.** Add a checkbox from the Property Editor

**Answer: A,B,C (LEAVE A REPLY)**

Explanation

There are three different ways in which you can add a checkbox to a page in APEX:

Drag and drop the checkbox item into the Layout pane: In Page Designer, you can drag and drop items from the Gallery pane into the Layout pane to create them on your page.

To create a checkbox item, expand the Items node in the Gallery pane and drag and drop Checkbox into the Layout pane.

Right click Body in the Rendering Tree and add a New Page Item as Checkbox Type: In Page Designer, you can right click any node in the Rendering tree and select Create to create a new component under that node. To create a checkbox item under the Body node, right click Body and select Create > New Page Item > Checkbox.

Use the context sensitive menu in the Gallery pane: In Page Designer, you can use the context sensitive menu in the Gallery pane to create items on your page. To create a checkbox item using this method, expand the Items node in the Gallery pane and right click Checkbox. Then select Create Checkbox.

### **NEW QUESTION: 21**

Which three of the following statements are TRUE about Faceted Search?

- A. After the end user changes a facet, the results, dependent facets, and occurrence counts refresh immediately.
- B. The right side of the page features a Search Results region, which can display as a classic report or a cards report.
- C. You can create only 5 facets per page
- D. The facets are displayed on the left and upper part of the screen

**Answer: A,B,D (LEAVE A REPLY)**

Explanation

A faceted search is a type of component that enables users to filter information easily and intuitively by selecting the options in each facet. A faceted search consists of a faceted search region and a search results region. The faceted search region displays on the left and upper part of the screen and shows possible values and occurrence counts for each facet. The search results region displays on the right side of the screen and shows the data that matches the selected facet values. The search results region can display as either a classic report or a cards report. Three of the statements that are true about faceted search are:

After the end user changes a facet, the results, dependent facets, and occurrence counts refresh immediately. This feature provides instant feedback to the user and allows them to refine their search criteria without reloading the page.

The right side of the page features a Search Results region, which can display as a classic report or a cards report. A classic report displays data in a tabular format with columns and rows. A cards report displays data in a grid of cards with images and text.

The facets are displayed on the left and upper part of the screen. This layout provides a clear separation between the facets and the results and allows users to see and access all the facets without scrolling.

## **NEW QUESTION: 22**

Which two statements are true about creating and customizing Smart Filters pages?

- A. If you create a Smart Filters page based on a table, the filters are auto discovered using the Data Dictionary Cache.
- B. The search results report can be displayed as an interactive report.
- C. The suggestion chip count is only displayed for filters that support counts, such as LOV-based filter types.
- D. The search results report can be displayed as an interactive grid

**Answer: A,C (LEAVE A REPLY)**

Explanation

Smart Filters is a component that allows end users to filter data by typing keywords in a single search field.

Some of the statements that are true about creating and customizing Smart Filters pages are:

If you create a Smart Filters page based on a table, the filters are auto discovered using the Data Dictionary Cache. You can also manually add or remove filters as needed. The suggestion chip count is only displayed for filters that support counts, such as LOV-based filter types. For other filter types, such as Input or Range, the count is not displayed. The search results report cannot be displayed as an interactive report or an interactive grid. The supported report types are Classic Report, Cards, Map, or Calendar. Verified References: [Managing Smart Filters - Oracle Help Center], [Creating Smart Filters Using the Create Page Wizard - Oracle Help Center]

### **NEW QUESTION: 23**

When a button is pressed, an overlay window is positioned within the viewport. What kind of page mode is it?

- A. Help Page
- B. Modal Dialog
- C. Normal Page
- D. Non-Modal Dialog

**Answer: B (LEAVE A REPLY)**

Explanation

A modal dialog is a type of page mode that displays an overlay window within the viewport when a button is pressed. A modal dialog is a stand-alone page that does not interact with the base page where it was launched.

A modal dialog blocks access to the base page until it is closed by the user. A modal dialog can be used for various purposes, such as displaying additional information, confirming an action, or collecting user input.

### **NEW QUESTION: 24**

Choose the three supported spatial geometry objects in Maps.

- A. Polygons
- B. Heat map
- C. Bars
- D. Points

**Answer: A,B,D (LEAVE A REPLY)**

Explanation

A map is a type of component that enables users to view and manage data based on geographic locations. A map consists of a background map and spatial geometry objects that are sourced from data in a table or from a REST data source. Spatial geometry objects are shapes that represent real-world features on a map, such as points, lines, polygons, or heat maps. Three of the supported spatial geometry objects in Oracle APEX are:

**Polygons:** A polygon is a closed shape that consists of three or more vertices connected by straight line segments. A polygon can represent an area on a map, such as a country, a

state, a city, or a building. A polygon can have different colors, patterns, or borders to indicate different attributes or categories of the data.

Heat map: A heat map is a type of visualization that uses color gradients to show the density or intensity of data values in a geographic area. A heat map can represent the distribution or variation of a numeric variable on a map, such as population, income, crime rate, or temperature.

Points: A point is a zero-dimensional shape that represents a single location on a map. A point can have different symbols, sizes, or colors to indicate different attributes or categories of the data. A point can also have a label or a tooltip to display additional information about the data.

### NEW QUESTION: 25

Choose the three correct options in the given friendly URL syntax:

`https://example.com:5500/ords/r/mycompany/hr-app/updateemployees?`

- A. `session=13766599855150` Ahr-app is the application alias.
- B. `update-employees` is the PL/SQL procedure to update the employee details.
- C. `mycompany` is the path-prefix which is by default the workspace name
- D. `13766599855150` is the session ID. A new ID is generated for each session.

**Answer: A,C,D (LEAVE A REPLY)**

Explanation

The friendly URL syntax

`https://example.com:5500/ords/r/mycompany/hr-app/updateemployees?`

`session=13766599855150` has the following components:

`session=13766599855150` is the session ID. A new ID is generated for each session. This parameter identifies which session is associated with the request.

`hr-app` is the application alias. This parameter identifies which application is being requested. An application alias is a user-friendly name that can be used instead of an application ID.

`mycompany` is the path-prefix which is by default the workspace name. This parameter identifies which workspace is being requested. A path-prefix is a URL segment that can be used instead of a workspace ID.

`updateemployees` is the page alias. This parameter identifies which page is being requested. A page alias is a user-friendly name that can be used instead of a page number.

The other option is incorrect because:

`update-employees` is not the PL/SQL procedure to update the employee details. It is the page alias that identifies which page is being requested.

Verified References: [About Friendly URLs] [Understanding URL Syntax]

### NEW QUESTION: 26

In your APEX application, you want to have an orderly grid layout of information tiles. Which page type should you choose in the Create Page Wizard?

- A. Master Detail
- B. Cards
- C. Interactive Grid
- D. Unified Task List

**Answer: B (LEAVE A REPLY)**

Explanation

Cards are a page type that display information in a grid layout of tiles. Each card can contain an image, a title, a subtitle, and an optional link. Cards are suitable for presenting summary or overview information in an attractive and compact way1 Verified References: 1: Understanding Page Types, Features, and Settings - Oracle Help Center

### **NEW QUESTION: 27**

What are the three key features of Universal Theme?

- A. Support for single theme
- B. Versatile UI Components
- C. Responsive Design
- D. Easy Customization

**Answer: B,C,D (LEAVE A REPLY)**

Explanation

Universal Theme has many features that make it an ideal user interface for Oracle APEX applications. Three of the key features of Universal Theme are:

**Versatile UI Components:** Universal Theme provides a rich set of UI components that can be used to create interactive and engaging applications. Some of the UI components include cards, lists, charts, calendars, maps, timelines, accordions, tabs, modals, alerts, and more.

**Responsive Design:** Universal Theme adapts to different screen sizes and devices using CSS media queries and grid layout. It ensures that the applications look good and work well on any device, from desktops to tablets to smartphones.

**Easy Customization:** Universal Theme allows developers to customize the appearance and behavior of their applications using template options and theme styles. Template options enable developers to apply different styles to components on a page without writing custom code. Theme styles enable developers to change the overall look and feel of the application by choosing from a variety of pre-built styles or creating their own.

### **NEW QUESTION: 28**

Select the three types of Card Layout you can create in APEX.

- A. Vertical(Column)
- B. Float
- C. Grid

D. Horizontal(Row)

**Answer: B,C,D (LEAVE A REPLY)**

Explanation

You can create two types of card layout in APEX: Float and Grid. Float layout displays cards in a single row that wraps to the next row when the available space is filled. Grid layout displays cards in a fixed number of columns that can be responsive to the screen size<sup>1</sup>. Vertical and Horizontal are not valid card layout types in APEX.

### NEW QUESTION: 29

Which two are valid evaluation points for Authorization Schemes?

A. Never

B. Once per session

C. Once per page view

D. Once per user

**Answer: A,C (LEAVE A REPLY)**

Explanation

An authorization scheme is a rule that determines if a user is authorized to access a specific component or feature of an application, such as a page, region, button, item, etc.

An authorization scheme can be evaluated at different points in time depending on its evaluation point attribute. The valid evaluation points for authorization schemes are:

Never: The authorization scheme is never evaluated and always returns false.

Once per session: The authorization scheme is evaluated only once per user session and caches the result for subsequent requests.

Once per page view: The authorization scheme is evaluated once per page view and caches the result for subsequent requests within the same page view.

On each new page view or partial page refresh: The authorization scheme is evaluated on each new page view or partial page refresh (for example, when using dynamic actions) and caches the result until the next page view or partial page refresh.

On each request (not cached): The authorization scheme is evaluated on each request and does not cache the result. Once per user and Once per page load are not valid evaluation points for authorization schemes. Verified References: [Creating Authorization Schemes - Oracle Help Center], [Authorization Scheme Attributes - Oracle Help Center]

### NEW QUESTION: 30

While migrating apps, once the database objects are created in the target environment, you can load the data using which of the components?

A. Data Workshop

B. Data Generator

C. App Builder

D. Quick SQL

**Answer: (SHOW ANSWER)**

## Explanation

Data Workshop is a feature in Oracle APEX that enables you to load and unload data to and from the database.

You can use Data Workshop to copy data between Oracle databases or between an Oracle database and external files. Data copying is accomplished by exporting and importing data, and by unloading and loading data. While migrating apps, once the database objects are created in the target environment, you can load the data using Data Workshop by following these steps:

Access Data Workshop by clicking Utilities and then Data Workshop in SQL Workshop. Click Load Data.

Select a data source type, such as Text File (CSV), XML File (XML), Copy & Paste (Spreadsheet), or Object Store Reference (Autonomous Database only).

Specify a file name or location for your data source.

Select a table name for your data destination.

Map your data columns to your table columns.

Review your data load settings and click Load Data.

## NEW QUESTION: 31

Which two are prerequisites to use the REST-enabled SQL feature in Oracle APEX?

- A. On the remote Oracle Database, install ORDS 19.x or later.
- B. REST enable the schema in the remote Oracle Database using `ORDS.ENABLE_SCHEMA`.
- C. Create a database link to the remote Oracle Database in the local APEX Schema.
- D. Install Oracle APEX in the remote Oracle Database.

**Answer: (SHOW ANSWER)**

## Explanation

The REST-enabled SQL feature in Oracle APEX allows developers to execute SQL statements and PL/SQL blocks on a remote Oracle Database by using REST services.

The prerequisites to use this feature are:

On the remote Oracle Database, install ORDS 19.x or later.

REST enable the schema in the remote Oracle Database using `ORDS.ENABLE_SCHEMA`.

Create a REST Data Source with REST Enabled SQL as the REST Data Source Type in Oracle APEX.

Create an Authorization Scheme based on the REST Data Source in Oracle APEX. You do not need to create a database link to the remote Oracle Database or install Oracle APEX in the remote Oracle Database to use this feature. Verified References: [Using REST Enabled SQL - Oracle Help Center], [REST Enabled SQL Service - Oracle Help Center]

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### **NEW QUESTION: 32**

The Movies faceted search report is filtered only when the Apply button for a selected facet is clicked. What must be done in the Page Designer so that report filtering is automatically executed when any facet value changes?

- A.** Navigate to each facet and then in the Property Editor, turn on client-Side Filtering.
- B.** Navigate to the faceted search region Attributes, and turn off the show Facet Name attribute. Then, navigate to each facet and in the Property Editor, turn on client-Side Filtering.
- C.** Navigate to the faceted search region Attributes, and disable the Batch Facet Changes attribute
- D.** Navigate to the faceted search region Attributes, and turn off the show Facet Name attribute.

**Answer: C (LEAVE A REPLY)**

Explanation

A faceted search page is a type of page that allows end users to filter data by applying one or more facets. A facet is a set of filters based on a column or expression. By default, when end users select a facet value, they need to click on an Apply button for that facet to apply the filter to the report. To make report filtering automatically executed when any facet value changes, you need to navigate to the faceted search region Attributes, and disable the Batch Facet Changes attribute. The Batch Facet Changes attribute determines whether end users need to click on an Apply button for each facet or not. When this attribute is disabled, the report is automatically refreshed when any facet value changes. The other options are not relevant to the report filtering behavior. Verified References: [Faceted Search Attributes - Oracle Help Center], [Batch Facet Changes - Oracle APEX]

### **NEW QUESTION: 33**

Which two statements are true about the Create Application Wizard?

- A.** It allows application pages to be reordered.
- B.** It allows application pages to be added or deleted.
- C.** It allows the uploading of JavaScript or CSS files required for an application.
- D.** It allows the application authorization to be changed

**Answer: (SHOW ANSWER)**

Explanation

The Create Application Wizard is a tool that allows developers to create a new application by following a series of steps. Some of the actions that you can perform using the Create Application Wizard are:

Reorder application pages. You can use the Reorder Pages option in the Pages step to change the order of the pages in your application by dragging and dropping them.

Add or delete application pages. You can use the Add Page or Delete Page options in the Pages step to add new pages or delete existing pages from your application. You can also use the Create Page Wizard to create additional pages after creating the application. You cannot upload JavaScript or CSS files required for an application or change the application authorization using the Create Application Wizard.

You can use other features in App Builder to perform these actions, such as Shared Components > User Interface > Files and Shared Components > Security > Authentication Schemes. Verified References:

[Creating an Application Using the Create Application Wizard - Oracle Help Center],

[Create Application Wizard - Oracle APEX]

### **NEW QUESTION: 34**

Which two statements are true about Oracle APEX?

- A. Application definition is not stored in the database.
- B. Processing and data manipulation is not executed in the database.
- C. Running an APEX app needs client software.
- D. APEX eliminates middle-tier application logic.
- E. You can build interactive reporting apps based on data from disparate systems

**Answer: (SHOW ANSWER)**

Explanation

Oracle APEX is a low-code application development platform that enables developers to build scalable, secure, and data-driven web and mobile apps. Some of the statements that are true about Oracle APEX are:

APEX eliminates middle-tier application logic. APEX runs entirely within Oracle Database and does not require any additional middleware or application server to function. This simplifies the architecture and reduces the complexity, cost, and security risks of deploying applications.

You can build interactive reporting apps based on data from disparate systems. APEX supports various data sources, such as local database, REST Enabled SQL Service, REST Data Source, Web Source Module, etc. You can use these data sources to create interactive reports that allow end users to filter, sort, search, aggregate, and visualize data from different sources.

The other statements are false because:

Application definition is stored in the database. APEX stores the metadata of the application components, such as pages, regions, items, buttons, etc., in the database tables.

Processing and data manipulation is executed in the database. APEX leverages the power and performance of Oracle Database to process and manipulate data using SQL and PL/SQL.

Running an APEX app does not need client software. APEX apps are web-based and can be accessed from any browser on any device without installing any client software. Verified References: [Oracle Application Express (APEX) - Oracle Help Center], [Platform - Oracle APEX]

### **NEW QUESTION: 35**

Which two types of pages behave similarly in functionality?

- A. Map
- B. Cards
- C. Faceted Search
- D. Smart Filter

**Answer: C,D (LEAVE A REPLY)**

Explanation

A Faceted Search and a Smart Filter are two types of pages that behave similarly in functionality. They both allow users to filter data based on multiple criteria and see the results in real time. They differ in the following aspects:

A Faceted Search uses facets to filter data. A facet is a set of filters based on a column or expression. A facet can be displayed as a list, a range slider, a star rating, or a chart.

A Smart Filter uses conditions to filter data. A condition is a logical expression that evaluates to true or false. A condition can be based on a column, an item, or a function.

The other options are incorrect because:

A Map is a type of region that displays spatial data on an interactive map. It allows users to zoom, pan, and select features on the map.

A Cards is a type of region that displays data in a grid of cards. Each card represents one row of data and can contain text, images, icons, or buttons.

Verified References: [About Faceted Search] [About Smart Filter] [About Maps] [About Cards]

### **NEW QUESTION: 36**

Which two statements that are TRUE about charts in Interactive grid?

- A. You can create multiple charts at a time in an interactive grid
- B. To remove a chart, click the Remove Chart icon (X) adjacent to the chart filter
- C. Once a chart is created, you can switch the view between Grid and Chart view.
- D. Once the chart is created, it cannot be reconfigured.

**Answer: B,C (LEAVE A REPLY)**

Explanation

You can create a chart in an interactive grid by selecting Chart in the Actions menu. You can only create one chart at a time in an interactive grid. To create a second chart, you

have to reconfigure or delete the existing chart<sup>1</sup>. To remove a chart, you can click the Remove Chart icon (X) adjacent to the chart filter<sup>12</sup>. Once a chart is created, you can switch the view between Grid and Chart by clicking the toggle that appears at the top of the interactive grid

### **NEW QUESTION: 37**

In APEX, you can choose which three of the following Authentication methods?

- A.** Custom Authentication Scheme
- B.** No Authentication
- C.** Built-in Authentication Scheme
- D.** Authorization Scheme

**Answer: A,B,C ([LEAVE A REPLY](#))**

Explanation

In Oracle APEX, you can choose from different authentication methods to establish a user's identity and control access to your application. Authentication may require a user to provide some type of credentials, such as a user name and password, or could involve the use of digital certificates or a secure key. Three of the authentication methods that you can choose in Oracle APEX are:

**Custom Authentication Scheme:** This method allows you to create your own authentication logic using PL/SQL code or an external web service. You can also customize the login page and session management for your application.

**No Authentication (using DAD):** This method adopts the current database user as the authenticated user.

This approach can be used in combination with a mod\_plsql Database Access Descriptor (DAD) configuration that uses basic authentication to set the database session user.

**Built-in Authentication Scheme:** This method allows you to use one of the preconfigured authentication schemes that ship with Oracle APEX, such as Open Door Credentials, LDAP Directory, Social Sign-In, and so on.

### **NEW QUESTION: 38**

In your application, you want to include a master detail containing two pages based on two related tables or views. The first page contains an interactive report for the master table. The second page features a standard form for the master and interactive grids for the detail. Which master detail form will you create?

- A.** Stacked Master Detail
- B.** Drill down Master Detail
- C.** Side by Side Master Detail
- D.** Editable Interactive Grid

**Answer: ([SHOW ANSWER](#))**

Explanation

A drill down master detail form allows you to create a master detail form that contains two pages based on two related tables or views. The first page contains an interactive report for the master table. The second page features a standard form for the master and interactive grids for the detail. You can use the Create Page wizard to create a drill down master detail form. References: Creating Master Detail Forms and [Creating a Drill Down Master Detail Form]

### NEW QUESTION: 39

Which two statements are true about REST Data Sources?

- A. A REST Data Source can contain one or many Operations which are the references to a concrete external web service
- B. Oracle APEX doesn't provide direct integration of REST Data Sources in interactive reports
- C. Oracle APEX supports the REST Enabled SQL Query REST Data Source type
- D. REST Data Sources doesn't support any authentication

**Answer: A,C (LEAVE A REPLY)**

Explanation

A REST Data Source is a logical representation of an external web service in Oracle APEX. It can contain one or many Operations, which are the references to a concrete external web service endpoint. Oracle APEX supports three types of REST Data Sources: REST Enabled SQL Query, Web Source Module, and Generic REST Data Source. Oracle APEX provides direct integration of REST Data Sources in interactive reports and grids, as well as other components. REST Data Sources can support various authentication methods, such as Basic, OAuth2, or Custom. References: [Understanding REST Data Sources] and [Creating a REST Data Source]

### NEW QUESTION: 40

Which is a valid method of logging messages to the execution log in APEX automation?

- A. `apex_debug.info ('SAL for ' || :ENAME || ' increased by 1%.');`
- B. `apex_automation.log_info('SAL for || :ENAME || increased by 18.');`
- C. `apex_error.add_error ( p_message => 'SAL for || :ENAME || increased by 1%.', p_display_location => apex_error.c_inline_in_notification );`

**Answer: A (LEAVE A REPLY)**

Explanation

APEX automation is a feature that allows you to automate tasks such as data loading, data synchronization, application export and import, and REST API calls by using declarative actions or PL/SQL code blocks. You can create automation tasks by using the Database Actions interface or by using the APEX\_AUTOMATION package. To log messages to the execution log in APEX automation, you can use the APEX\_DEBUG package with any of its logging levels (info, warning, error, etc.). The other options are not valid methods of

logging messages in APEX automation. Verified References: [Using APEX Automation - Oracle Help Center], [APEX\_DEBUG - Oracle Help Center]

### **NEW QUESTION: 41**

To create a Dynamic Action, you need to specify which three of the following options?

- A.** What action or actions are performed
- B.** When the action occurs
- C.** What elements are affected by the action
- D.** Why the action is performed

**Answer: A,B,C (LEAVE A REPLY)**

Explanation

To create a dynamic action, you need to specify at least three options: what action or actions are performed, when the action occurs, and what elements are affected by the action<sup>1</sup>. The action is the behavior that you want to happen when the event is triggered. You can choose from a list of predefined actions or create your own custom action using JavaScript code<sup>1</sup>. The event is the user interaction or condition that causes the dynamic action to fire. You can select an event from a list of available events based on the type of element you select<sup>1</sup>. The affected elements are the items, buttons, or regions that are affected by the action. You can select one or more elements by using jQuery selectors<sup>1</sup>. You do not need to specify why the action is performed, as this is not a required option for creating a dynamic action.

### **NEW QUESTION: 42**

Which two statements are true about Faceted Search pages?

- A.** Faceted Search supports the ability to filter columns storing multiple values as one string.
- B.** Facets map to specific database columns.
- C.** Multiple charts are not visible in the same region.
- D.** A facet's chart can be seen only in a nonmodal dialog.

**Answer: A,B (LEAVE A REPLY)**

Explanation

Faceted Search is a feature that allows end users to filter data by applying one or more facets. A facet is a set of filters based on a column or expression. Faceted Search supports the ability to filter columns storing multiple values as one string, such as comma-separated values or JSON arrays, by using the Split Values attribute. Facets map to specific database columns or expressions that are defined in the Data Source attribute of the faceted search region. The other statements are false because Faceted Search supports displaying multiple charts in the same region by using the Chart View attribute, and a facet's chart can be seen either in a nonmodal dialog or inline by using the Chart

Display Mode attribute. Verified References: [Creating Faceted Search Pages - Oracle Help Center], [Facet Attributes - Oracle APEX]

### NEW QUESTION: 43

You added Access Control feature pages to your application. Which two actions can you perform as an Administrator using the Administration page?

- A. Assign roles to users
- B. Create Authorization schemes
- C. Add Users
- D. Create new application roles

**Answer: A,C (LEAVE A REPLY)**

Explanation

The Access Control feature pages are a set of pages that allow developers to implement role-based access control for an application. The Access Control feature pages consist of four pages: Administration, Users, Roles, and Role Assignments. The Administration page allows administrators to perform various tasks related to managing users and roles, such as:

**Add Users:** Administrators can add new users to the application by entering their username, email address, password, status, etc.

**Assign roles to users:** Administrators can assign one or more roles to users by selecting them from a list of available roles.

**Edit Users:** Administrators can edit user details such as username, email address, password, status, etc.

**Delete Users:** Administrators can delete users from the application by selecting them from a list of existing users.

**Lock/Unlock Users:** Administrators can lock or unlock users by changing their status from active to locked or vice versa. You cannot create authorization schemes or create new application roles using the Administration page. You can create authorization schemes by using Shared Components > Security > Authorization Schemes. You can create new application roles by using Shared Components > Security > Access Control > Roles.

Verified References: [Using Access Control - Oracle Help Center], [Creating an Administration Page - Oracle Help Center]

### NEW QUESTION: 44

Select the two advantages of using One-click Remote Deployment.

- A. You need to access your production environment to import the app directly.
- B. Deploy the app, and explicitly install the supporting objects in one-click.
- C. Directly deploy your app definition along with the objects from the source system to the target system
- D. Simplify the process of deploying an application

**Answer: B,C (LEAVE A REPLY)**

## Explanation

One-click remote application deployment is a feature in Oracle APEX that simplifies the process of deploying an application from one APEX instance to another using REST Enabled SQL references. REST Enabled SQL references are shared components that work with an Oracle REST Data Services (ORDS) REST Enabled SQL Service. One-click remote application deployment can authenticate through first party authentication (Basic Authentication), Schema Authentication (database username and password), or OAuth 2 Client Credentials.

Two of the advantages of using one-click remote application deployment are:

Deploy the app, and explicitly install the supporting objects in one-click. This advantage allows you to package the app definition along with the database objects, images, and seed data necessary for your application to run correctly using the Supporting Objects functionality in APEX. You can then export and deploy this app and install the supporting objects in one-click without having to manually create or copy the database objects in the target system.

Directly deploy your app definition along with the objects from the source system to the target system.

This advantage allows you to avoid the intermediate step of exporting the app and its objects from the source system into files and then importing them into the target system. You can directly deploy your app and its objects from within your development environment to the remote production environment without having to access your production environment.

## **NEW QUESTION: 45**

What three are the key features of Data Load Definition?

- A.** The APEX\_DATA\_LOADING PL/SQL API is available for custom processing.
- B.** Only XML data format can be loaded to tables or collections
- C.** Column mapping occurs at design time, removing the burden on end users.
- D.** Easy workflow for end users: upload the file, verify the preview, and load data

**Answer: A,C,D (LEAVE A REPLY)**

## Explanation

Data Load Definition is a feature that enables developers to create pages with data loading capability. Users can upload files and load data into tables or collections. Some key features of Data Load Definition are:

The APEX\_DATA\_LOADING PL/SQL API is available for custom processing. Developers can use this API to programmatically load data by calling an application data loading definition .

Column mapping occurs at design time, removing the burden on end users. Developers can define SQL expressions, SQL queries, lookups, or transformation rules for each data profile column.

Easy workflow for end users: upload the file, verify the preview, and load data. Users can follow a simple three-step process to load data from a file into a table or a collection. Data Load Definition does not support only XML data format. It also supports CSV, JSON, XLSX, and XML formats.

#### **NEW QUESTION: 46**

Plug-ins can be used declaratively in which of the following components in APEX?

- A. Dynamic Actions
- B. Regions
- C. Items
- D. Process Type
- E. All of them

**Answer: E (LEAVE A REPLY)**

Explanation

Plug-ins can be used declaratively in all of the following components in APEX: Dynamic Actions, Regions, Items, Process Type, and Authentication and Authorization Schemes. Plug-ins are shared components that enable developers to extend the native functionality of APEX with custom components<sup>1</sup>. Plug-ins can be created or imported from the Shared Components page or the App Gallery<sup>1</sup>.

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#### **NEW QUESTION: 47**

Which two among the following are TRUE about Low Code Apps?

- A. Scalable
- B. Not Mobile Friendly
- C. Provide Rich Functionality with Less Code
- D. Expensive

**Answer: (SHOW ANSWER)**

Explanation

Low Code Apps are applications that are developed using a low-code development platform such as Oracle APEX. Low Code Apps have the following characteristics:

Scalable: Low Code Apps can handle large volumes of data and users without compromising performance or reliability. They can also leverage the scalability features of the underlying database or cloud platform.

Provide Rich Functionality with Less Code: Low Code Apps can provide complex business logic, user interface, security, and integration features with minimal or no coding. They use declarative tools, visual editors, drag-and-drop components, and pre-built templates to speed up the development process.

The other options are incorrect because:

Not Mobile Friendly: Low Code Apps are mobile friendly by default. They use responsive design techniques to adapt to different screen sizes and orientations. They also support touch gestures, device features, and offline capabilities.

Expensive: Low Code Apps are not expensive to develop or maintain. They reduce the cost of development by requiring less time, resources, and skills. They also reduce the cost of maintenance by simplifying the deployment, testing, and debugging processes.

Verified References: [What is Low Code?] [Why Choose Oracle APEX?]

#### **NEW QUESTION: 48**

Which two statements are true about the APEX MAIL API?

- A.** You can add files as attachments to your emails using the APEX\_MAIL package.
- B.** You can send emails using the APEX MAIL package from an Oracle APEX application.
- C.** The APEX\_MAIL package supports sending emails only to Oracle database users.
- D.** You can receive emails using the APEX\_MAIL package in an Oracle APEX application

**Answer: (SHOW ANSWER)**

Explanation

The APEX\_MAIL package is an API for the APEX mail system that enables developers to send emails from PL/SQL code. Some of the statements that are true about the APEX\_MAIL package are:

You can add files as attachments to your emails using the APEX\_MAIL package. You can use the APEX\_MAIL.ADD\_ATTACHMENT procedure to add one or more files as attachments to your emails.

The files can be in various formats, such as PDF, DOCX, XLSX, etc.

You can send emails using the APEX\_MAIL package from an Oracle APEX application.

You can use the APEX\_MAIL.SEND procedure or function to send an outbound email message from your application. You can also specify various parameters for your email, such as sender, recipients, subject, body, priority, etc. The APEX\_MAIL package does not support sending emails only to Oracle database users or receiving emails in an Oracle APEX application. You can send emails to any valid email address or use other tools or services to receive emails. Verified References: [APEX\_MAIL - Oracle Help Center], [APEX\_MAIL : Send Emails from PL/SQL - ORACLE-BASE]

#### **NEW QUESTION: 49**

Which two feature pages can you create using the Create Page Wizard?

- A. Access Control
- B. Feedback
- C. Search Page
- D. Unified Task List

**Answer: A,B (LEAVE A REPLY)**

Explanation

The feature pages that can be created using the Create Page Wizard are About Page, Access Control, Activity Reporting, Configuration Options, Email Reporting, Feedback, Login Page, and Theme Style Selection. These pages provide application-level functionality that can be added to an existing application. Search Page and Unified Task List are not feature pages that can be created using the Create Page Wizard. Verified References: [Managing Feature Pages](#)[Feature Page Types](#)

### NEW QUESTION: 50

Which search type in Search Configurations provides linguistic and fuzzy search capabilities?

- A. Oracle Text
- B. Standard
- C. List

**Answer: A (LEAVE A REPLY)**

Explanation

Search Configurations is a feature that allows developers to define how end users can search for data in an application. There are three types of search configurations: Standard, List, and Oracle Text. Oracle Text is a search type that provides linguistic and fuzzy search capabilities by using an Oracle Text index on a table column or view column. Linguistic search enables end users to search for data based on language-specific rules and preferences, such as stemming, stopwords, synonyms, etc. Fuzzy search enables end users to search for data based on approximate matches that account for spelling errors, typos, OCR errors, etc. Verified References: [\[Managing Search Configurations - Oracle Help Center\]](#), [\[Oracle Text User's Guide\]](#)

### NEW QUESTION: 51

Consider a page in an APEX app where the Departments names with location is displayed on the left. Selecting a Department on the left will render details of the employees corresponding to that department on the right. Which kind of report/form is this?

- A. Cards
- B. Stacked Master Detail
- C. Side by Side Master Detail
- D. Interactive Report

**Answer: B (LEAVE A REPLY)**

## Explanation

A stacked master detail is a form type that displays two editable interactive grids based on two related tables or views on the same page. Users select a row in the master grid to update the detail grid<sup>6</sup>. In this scenario, the departments names with location on the left is the master grid and the employees details on the right is the detail grid. A cards report is not a form type, but a report type that displays data in cards with an image and text<sup>7</sup>. A side by side master detail is a form type that displays two editable interactive grids based on two related tables or views side by side on the same page. Users select multiple rows in the master grid to update multiple detail grids<sup>6</sup>. An interactive report is not a form type, but a report type that allows users to customize the report layout and filter data interactively<sup>5</sup>.

## NEW QUESTION: 52

Which three statements are TRUE about Shared Components?

- A.** Once you create a Shared Component, you can add them to any page within your APEX application
- B.** Shared components are common elements that can be displayed or applied on any page within an application
- C.** Once you create a Shared Component, you can add them to any page within an APEX application in any workspace.
- D.** Breadcrumbs, Lists, and Navigation Bar entries are examples of shared components

**Answer: A,B,D (LEAVE A REPLY)**

## Explanation

Shared components are common elements that can be displayed or applied on any page within an application.

Once you create a shared component, you can add them to any page within your APEX application. However, shared components are specific to each application and workspace, so you cannot add them to any page in any workspace<sup>4</sup>. Breadcrumbs, lists, and navigation bar entries are examples of shared components that can be used for navigation purposes<sup>4</sup>.

## NEW QUESTION: 53

An Employees App includes a form to enter and update employee details.

Examine this Exhibit.

Now you must extend the functionality of this form so that:

\* If you select 'SALESMAN' from the select list for Job page item (P2\_JOB), both the 'Hire date' (P2\_HIREDATE) and 'Commission' (P2\_COMM) page items and their associated labels are displayed

\* If you select any other value from the select list for Job page item (P2\_JOB), both the 'Hire date' (P2\_HIREDATE) and 'Commission' (P2\_COMM) page items and their associated labels are hidden Which two steps must be performed?

- A.** Create a dynamic action on form load.

- B. Create a dynamic action on P2\_JOB, P2\_HIREDATE, and P2\_COMM.
- C. Create a dynamic action on P2\_JOB.
- D. Create a dynamic action on P2\_HIREDATE and P2\_COMM.
- E. .... and enter SALESMAN for Value.

**Answer: C,E (LEAVE A REPLY)**

Explanation

To extend the functionality of the form as required, you need to create a dynamic action on P2\_JOB that shows or hides P2\_HIREDATE and P2\_COMM based on its value. The steps are as follows:

Create a dynamic action on P2\_JOB by right-clicking it in Page Designer and selecting Create Dynamic Action.

Set Name to Show/Hide Hire Date and Commission.

Set Event to Change.

Set Selection Type to Item(s).

Set Item(s) to P2\_JOB.

Set Condition Type to Equal To.

Set Value to SALESMAN.

Add two true actions by clicking the Add True Action button twice.

For the first true action, set Action to Show.

Set Affected Elements > Selection Type to Item(s).

Set Affected Elements > Item(s) to P2\_HIREDATE,P2\_COMM.

For the second true action, set Action to Show.

Set Fire On Initialization to Yes.

Set Affected Elements > Selection Type to jQuery Selector.

Set Affected Elements > jQuery Selector to

label[for="P2\_HIREDATE"],label[for="P2\_COMM"].

Add two false actions by clicking the Add False Action button twice.

For the first false action, set Action to Hide.

Set Affected Elements > Selection Type to Item(s).

Set Affected Elements > Item(s) to P2\_HIREDATE,P2\_COMM.

For the second false action, set Action to Hide.

Set Fire On Initialization to Yes.

Set Affected Elements > Selection Type to jQuery Selector.

Set Affected Elements > jQuery Selector to

label[for="P2\_HIREDATE"],label[for="P2\_COMM"].

This dynamic action will show or hide both the page items and their labels depending on whether P2\_JOB is equal to SALESMAN or not. Verified References: [Creating a Dynamic Action in Oracle Apex - OrclQA.Com], [Managing Dynamic Actions - Oracle Help Center]

#### **NEW QUESTION: 54**

Choose the two statements that are TRUE about the Universal Theme in APEX.

- A. Not designed to work on tablets
- B. Responsive UI
- C. Easy customization
- D. The developers must have extensive knowledge about Javascript, CSS and HTML in order to use the Universal Theme.

**Answer: (SHOW ANSWER)**

Explanation

The Universal Theme is a responsive user interface design for Oracle APEX applications. It has the following features:

**Responsive UI:** The Universal Theme uses responsive design techniques to adapt to different screen sizes and orientations. It ensures that your applications look great and work well on any device, such as desktops, laptops, tablets, or smartphones.

**Easy customization:** The Universal Theme allows you to customize the appearance and behavior of your applications using various tools and options. You can use Theme Roller to change the colors, fonts, icons, and styles of your applications. You can also use Template Options to modify the layout and functionality of your components.

The other options are incorrect because:

**Not designed to work on tablets:** The Universal Theme is designed to work on tablets as well as other devices. It uses responsive design techniques to adapt to different screen sizes and orientations.

**The developers must have extensive knowledge about Javascript, CSS and HTML in order to use the Universal Theme:** The developers do not need to have extensive knowledge about Javascript, CSS and HTML in order to use the Universal Theme. They can use declarative tools such as Theme Roller and Template Options to customize their applications without coding.

Verified References: [About Universal Theme] [Using Theme Roller] [Using Template Options]

### **NEW QUESTION: 55**

What are the three types of List of Values(LOV) you can create on a page?

- A. Static LOV
- B. Cascading LOV
- C. Dynamic LOV
- D. Popup LOV

**Answer: A,B,C (LEAVE A REPLY)**

Explanation

A list of values (LOV) is a definition that provides a set of display values and return values for a page item or a report column. A LOV can be created at the application level as a shared component or at the page level as a local component. There are three types of LOVs that you can create on a page:

**Static LOV:** A static LOV is based on a fixed list of display values and return values that you specify when you create the LOV. A static LOV does not change unless you edit it manually.

**Cascading LOV:** A cascading LOV is based on another parent LOV that determines the values of the child LOV. A cascading LOV changes dynamically depending on the selection made in the parent LOV.

**Dynamic LOV:** A dynamic LOV is based on a SQL query that returns display values and return values from the database. A dynamic LOV changes dynamically depending on the data in the database.

### **NEW QUESTION: 56**

When you create an Access Control Page, which three of the following Access Roles get created?

- A. Developer
- B. Reader
- C. Administrator
- D. Contributor

**Answer: B,C,D ([LEAVE A REPLY](#))**

Explanation

When you create an Access Control Page using the Create Page Wizard, three of the following Access Roles get created: Reader, Administrator, and Contributor. These roles are predefined by APEX and correspond to the authorization schemes that control the access to the application, pages, or page components<sup>1</sup>. Reader role grants read-only access to the application. Administrator role grants full access to the application, including administrative and edit privileges. Contributor role grants edit privileges to the application, but not administrative privileges<sup>2</sup>. Developer role is not a default Access Role created by the wizard, but you can create your own custom roles and assign them to users on the Application Access Control page.

### **NEW QUESTION: 57**

From SQL Workshop, you can perform which two of the following actions?

- A. Create an APEX user
- B. Run SQL commands and scripts
- C. Delete database
- D. Create and view database objects

**Answer: ([SHOW ANSWER](#))**

Explanation

From SQL Workshop, you can perform the following actions:

**Run SQL commands and scripts:** You can use SQL Commands or SQL Scripts components to run individual SQL statements or PL/SQL blocks interactively or in batch mode. You can also view the results, errors, or explain plans of your commands or scripts.

Create and view database objects: You can use Object Browser component to view and manage the database objects in your schema, such as tables, views, indexes, etc. You can also use this component to create new objects, modify existing objects, drop objects, or run object reports.

The other options are incorrect because:

Create an APEX user: You cannot use SQL Workshop to create an APEX user. You can use Workspace Administration component to create and manage users in your workspace.

Delete database: You cannot use SQL Workshop to delete database. You can only delete database objects such as tables or views from your schema.

Verified References: [About SQL Workshop] [Using SQL Commands] [Using SQL Scripts] [Using Object Browser] [Managing Workspace Users]

### **NEW QUESTION: 58**

Which statement is true about using SQL Commands?

- A. You can search and filter database objects.
- B. You can design and prototype data models using a markdown-like shorthand syntax.
- C. In SQL Commands, you can view queries saved in Query Builder.
- D. You can unload data from the database.

**Answer: (SHOW ANSWER)**

Explanation

Commands allow you to execute SQL statements or PL/SQL blocks to create, edit, view, run, and delete database objects. One of the features of SQL Commands is the ability to unload data from the database to a CSV file. You can do this by clicking the Download button after running a query that returns data. Verified References: 34

### **NEW QUESTION: 59**

Developers can use Template Options in which of the following ways?

- A. All of them
- B. Applying different colors or accents
- C. Rendering buttons in different styles, with and without icons
- D. Applying different spacing and padding
- E. Displaying form fields with different alignments

**Answer: A (LEAVE A REPLY)**

Explanation

Template options provide developers with a declarative approach to applying different styles to components on an Oracle APEX page. Developers can use template options to declaratively apply CSS modifiers to the templates they have chosen for pages, regions, reports, lists, breadcrumbs, items and buttons. Developers can use template options in all of the following ways:

Applying different colors or accents. Developers can use template options to change the color scheme or accent color of components, such as buttons, lists, or regions.

Rendering buttons in different styles, with and without icons. Developers can use template options to change the shape, size, style, and icon of buttons on a page.

Applying different spacing and padding. Developers can use template options to adjust the spacing and padding of components, such as regions, items, or reports.

Displaying form fields with different alignments. Developers can use template options to change the alignment of form fields and labels, such as left-aligned, right-aligned, or top-aligned.

### **NEW QUESTION: 60**

The Movies faceted search report is filtered only when the Apply button for a selected facet is clicked. What must be done in the Page Designer so that report filtering is automatically executed when any facet value changes?

**A.** Navigate to the faceted search region Attributes, and turn off the show Facet Name attribute. Then, navigate to each facet and in the Property Editor, turn on client-Side Filtering.

**B.** Navigate to each facet and then in the Property Editor, turn on client-Side Filtering.

**C.** Navigate to the faceted search region Attributes, and turn off the show Facet Name attribute.

**D.** Navigate to the faceted search region Attributes, and disable the Batch Facet Changes attribute

**Answer: D (LEAVE A REPLY)**

Explanation

A faceted search page is a type of page that allows end users to filter data by applying one or more facets. A facet is a set of filters based on a column or expression. By default, when end users select a facet value, they need to click on an Apply button for that facet to apply the filter to the report. To make report filtering automatically executed when any facet value changes, you need to navigate to the faceted search region Attributes, and disable the Batch Facet Changes attribute. The Batch Facet Changes attribute determines whether end users need to click on an Apply button for each facet or not. When this attribute is disabled, the report is automatically refreshed when any facet value changes. The other options are not relevant to the report filtering behavior. Verified References: [Faceted Search Attributes - Oracle Help Center], [Batch Facet Changes - Oracle APEX]

### **NEW QUESTION: 61**

Which statement is true about creating and using a report with form?

**A.** Both the Create Application Wizard and Create Page Wizard support the creation of an interactive report or classic report and form combination.

**B.** In the Create Application Wizard, you can select a data source (that is, Local Database, REST Enabled SQL Service, or REST Data Source).

**C.** The Create Application Wizard doesn't support the creation of an interactive report and form combination.

**D.** The Create Page Wizard doesn't support the creation of a classic report and form combination

**Answer: A (LEAVE A REPLY)**

Explanation

You can create a report with form in Oracle APEX by using either the Create Application Wizard or the Create Page Wizard. The report can be either an interactive report or a classic report, and the form can be either a single row form or a multi row form. The report with form combination enables you to view and edit data from a table or a query in a single page. You can also customize the report and form attributes, such as the columns, regions, buttons, validations, processes, and so on. Verified References: [Creating a Report Using the Create Page Wizard - Oracle], [Creating a Report with Form on Table - Oracle]

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#### **NEW QUESTION: 62**

Which statement is true about the Link Column attribute of an interactive report?

- A.** A Link Column cannot be sorted, hidden, or moved by an end user.
- B.** It is not possible to exclude Link Column.
- C.** If you select Link Column, it is always displayed as the last column in the report.
- D.** It is not possible to include a custom target in Link Column

**Answer: A (LEAVE A REPLY)**

Explanation

A Link Column is a special column type that you can define for an interactive report to create a link to another page, URL, or custom target. A Link Column is always displayed as the first column in the report, regardless of the order of the columns in the query. A Link Column cannot be sorted, hidden, or moved by an end user using the Actions menu or the column header. However, a developer can change the position and visibility of a Link Column by editing the report attributes in Page Designer.

#### **NEW QUESTION: 63**

Choose the three types of aggregations you can apply on a column.

- A.** Count
- B.** Average

C. Sum

D. Standard Deviation

**Answer: A,B,C (LEAVE A REPLY)**

**NEW QUESTION: 64**

What three are the uses of Collections in APEX?

A. You insert, update, and delete collection information using PL/SQL  
APIAPEX\_COLLECTION.

B. Use collections to temporarily capture one or more nonscalar Values.

C. Collections enable you to store rows and columns in the current session into database  
tables

D. Collections can be accessed, manipulated, or processed during a user's specific  
session.

**Answer: A,B,D (LEAVE A REPLY)**

Explanation

Collections are temporary tables that store session-specific data in memory. They can be  
used for various purposes in APEX applications. Some uses of collections are:

You insert, update, and delete collection information using PL/SQL API

APEX\_COLLECTION. This API provides several procedures and functions to manipulate  
collections and their members.

Use collections to temporarily capture one or more nonscalar values. For example, you  
can use collections to store the results of a query, the values of page items, or the  
selections of a report.

Collections can be accessed, manipulated, or processed during a user's specific session.

For example, you can use collections to pass data between pages, perform calculations on  
collection members, or create reports based on collections.

Collections do not enable you to store rows and columns in the current session into  
database tables.

Collections are stored in memory and are not persistent across sessions.

**NEW QUESTION: 65**

An application includes a report and form on the PRODUCTS table.

The form page includes page items P21 PRODUCT NAME and P21\_UNIT\_PRICE.

P21\_UNIT\_PRICE is currently displayed below P21\_PRODUCT\_NAME.

Now, you need to reposition the items and display P21 UNIT\_PRICE next to  
P21\_PRODUCT\_NAME.

Which two statements are true?

A. In Page Designer, select P21\_PRODUCT\_NAME and then in the Property Editor, under  
Layout set Start New Row to Yes.

B. In Page Designer, use the Middle Pane, click P21 UNIT PRICE and drag the item until it  
is directly next to P21\_PRODUCT\_NAME.

**C.** In Page Designer, select P21\_UNIT\_PRICE and then in the Property Editor, under Layout set Start New Row to Yes.

**D.** In Page Designer, right-click P21\_UNIT\_PRICE and select Start New Row.

**Answer: (SHOW ANSWER)**

Explanation

To reposition the page items and display P21\_UNIT\_PRICE next to P21\_PRODUCT\_NAME, you can use either of these methods:

In Page Designer, use the Middle Pane, click P21\_UNIT\_PRICE and drag the item until it is directly next to P21\_PRODUCT\_NAME. This method allows you to visually arrange the items on the page layout.

In Page Designer, select P21\_UNIT\_PRICE and then in the Property Editor, under Layout set Start New Row to Yes. This method changes the attribute of the item to start a new row in the grid layout. The other options, A and D, are incorrect because they would not achieve the desired result. Setting Start New Row to Yes for P21\_PRODUCT\_NAME would move it to a new row, not next to P21\_UNIT\_PRICE. Right-clicking P21\_UNIT\_PRICE and selecting Start New Row would not change the attribute of the item, but only move it to a new position in the Layout tab. Verified References: Positioning Page ItemsLayout Tab

### **NEW QUESTION: 66**

Let's say that there are two select lists on a page. Making a selection in the DEPARTMENT select list, determines which individuals display in the Employees select list. This type of LOV is called:

- A.** Popup LOV
- B.** Cascading LOV
- C.** Static LOV
- D.** Dynamic LOV

**Answer: B (LEAVE A REPLY)**

Explanation

A cascading LOV is a type of list of values (LOV) that depends on another parent LOV to determine its values. For example, if there are two select lists on a page, one for DEPARTMENT and one for EMPLOYEES, you can create a cascading LOV for EMPLOYEES that only shows the employees who belong to the selected department in the DEPARTMENT select list. To create a cascading LOV, you need to specify the parent item name and use bind variables in the SQL query for the child item.

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