



Oracle

Exam Questions 1Z0-419

Oracle Application Development Framework 12c Essentials

NEW QUESTION 1

you access a page in your auh application mat refers to Dinaings caning auh business components.
 Which statement is true at run time about the ADF Business Component application module? (Choose the best answer.)

- A. An application module is automatically instantiated (or each user session and allocated to that user for the life of their session).
- B. The programmer must instantiate an application module in a JSF managed bean and carry the application module for the life of the user session.
- C. One application module bean is instantiated and shared by all user sessions.
- D. An application module instance is checked out of the application module pool and given to the user session for at least that request, or longer depending

Answer: A

NEW QUESTION 2

Which two statements describe the characteristics of an application module? (Choose two)

- A. It provides the database transaction for the queries that it encapsulates.
- B. It defines view object instances to implement an application use case.
- C. It defines entity object instances to implement an application use case.
- D. There is a one-to-one mapping between view objects and application modules.
- E. Each ADF application has only one application module.

Answer: AB

NEW QUESTION 3

Where could you write code to change the color of a JSF input text component if the value of the salary field on the same page is higher than a fixed value?
 (Choose the best answer.)

- A. in a backing bean
- B. in the validation for the view object's salary attribute
- C. in the CSS file that defines the skin for the application
- D. in a custom validator defined at the field level

Answer: D

NEW QUESTION 4

Which statement is true about the difference between an Action binding and a methodAction binding? (Choose the best answer.)

- A. None; they are used interchangeably.
- B. An Action binding is a binding to a method defined in the business service exposed through a data control, whereas a methodAction binding is used to bind to a UI component.
- C. Both are bindings to methods defined in a business service, but an Action binding is used to bind to a UI component whereas a methodAction binding is used to bind to a UI control.
- D. Both are bindings to methods defined in a business service, but a methodAction binding is used to bind to a UI control whereas an Action binding is only a UI control.
- E. Action bindings are used to bind to built-in operations such as Create, Delete and Next, whereas a methodAction binding is used to bind to custom methods.

Answer: E

NEW QUESTION 5

View the Exhibit



Which three options are true about the scenario in the Exhibit? (Choose three)

- A. Two separate view object instances allow you, at run time, to maintain two separate current row indicators on each instance respectively, to display separate records at the same time.
- B. Two separate view object instances defined through the same application module create separate entity object caches, allowing users to modify records in their own independent transactions.
- C. Two separate view object instances exposed through the application module allow you to apply separate view criteria and bind variable values to show separate result sets.
- D. Under the relating AppModuleDataControl in the JDeveloper Data Controls window, each view object instance appears as a separate selectable data collection.
- E. ADF Faces restricts developers from using the same view object instance across pages, so developers at design time must create multiple separate view object instances.

Answer: ACD

NEW QUESTION 6

Which three objects can the Create business Components from Tables wizard create? (Choose three.)

- A. query-based view objects based on database tables

- B. application module
- C. entity objects based on database tables
- D. entity object Java classes
- E. application module Java classes
- F. nested application modules

Answer: ABC

NEW QUESTION 7

You create a view object CustomersVO based on an entity object CustomerEO . How would you declaratively change the result set returned from the view object:

- A. Add ORDER BY CustomerName to the query in CustomersVO.
- B. Add ORDER BY CustomerName to the query in CustomerEO.
- C. Change the CustomersVO query mode to "Expert" and define the query using the ORDER BY clause as required.
- D. Re-order the attributes in the CustomersVO editor such that the CustomerName attribute is listed first.
- E. Create a view criteria on CustomersVO to order by the CustomerName attribute.

Answer: C

NEW QUESTION 8

Which option represents the source file(s) that are typically created for you? (Choose the best answer.)

- A. EmployeesView.xml
- B. EmployeesViewImpl.java
- C. EmployeesViewRowImpl.java
- D. EmployeesView.sql
- E. EmployeesView.xml and EmployeesViewImpl.java

Answer: A

NEW QUESTION 9

You need to execute a managed bean function immediately when af:selectBooleanCheckbox is selected by a user. Which listener property would you implement in j

- A. valueChangeListener
- B. selectionListener
- C. actionListener
- D. queryListener
- E. phaseListener

Answer: A

NEW QUESTION 10

Your page contains the following code that is invoked on an action by the current user;

```
<af:setPropertyListener from("#{applicant:surname}" to("#{...}" type='action') />
```

To receive the value from the to property of the afsetPropertyListener, you create a managed bean as follows

```
package view;
public class Employee { String lastName;
    public void setLastName(String lastName) { this.lastName = lastName; }
    public String getLastName() { return lastName; }
}
```

In the adfc-config.xml file, the managed bean is configured as:>

```
<managed-bean>
<managed-bean-name>emp</managed-bean-name>
<managed-bean-class>view.Employee</managed-bean-class>
<managed-bean-scope>pageFlowScope</managed-bean-scope>
</managed-bean>
```

What EL expression would you write in the af:setPropertyListener "to" property to write the value to the lastName string of the Employee class? (Choose the best answer.)

What EL expression would you write in the af:setPropertyListener "to" property to write the value to the lastName string of the Employee class? (Choose the best answer.)

- A. to("#{lastName}")
- B. B.to("#{LastNamer
- C. C.to("#{pageFlowScope.emp.lastName):
- D. to^frfpageFlowScopeEmplastName}"
- E. to("#{emp.lastName}e
- F. to("#{pageFlowScope emp LastName}"

Answer: C

NEW QUESTION 10

How are ADF components shared among applications? (Choose the best answer.)

- A. by using a source control system to share components
- B. by selecting the Shared Library check box when adding libraries and JARs to a project
- C. by creating shared application modules and ensuring all developers use them
- D. by defining a custom JAR file and sharing it in a source control system
- E. by creating an ADF Library of components and deploying it to a shared location

Answer: E

NEW QUESTION 13

Select three benefits that ADF Data Controls provide. (Choose three.)

- A. They abstract the UI developer from the technology used to implement business logic.
- B. They reduce the need to write managed beans.
- C. They automate Ajax updates to the UI.
- D. They enable drag-and-drop of data objects to UI component bindings.
- E. They directly connect your UI to the database tables.

Answer: ABD

NEW QUESTION 18

Which two options represent techniques that you would use together to deploy an ADF application? (Choose two.)

- A. Deploy an EAR file by using Enterprise Manager.
- B. Create an EAR deployment profile in JDeveloper.
- C. Deploy a WAR file by using Ant or ojdeploy.
- D. Create a JAR deployment profile for a shared library in JDeveloper.
- E. Deploy a WAR file by using Enterprise Manager

Answer: AB

NEW QUESTION 21

Which two statements describe the role of Oracle Application Development Framework (ADF) in Oracle's next-generation Fusion business applications? (Choose two.)

- A. Oracle ADF is primarily a PL/SQL framework used for developing enterprise business applications such as Oracle's next-generation Fusion business applications
- B. Oracle ADF is used by Oracle to develop Oracle's next-generation Fusion business applications.
- C. Oracle ADF provides a common development framework that is built on Java standards and can be deployed to Oracle Fusion Middleware.
- D. Oracle ADF is used only for developing Oracle's next-generation Fusion business applications.

Answer: BC

NEW QUESTION 25

Which two statements are true about af:tree? (Choose two.)

- A. You can show only one outputText per node in a tree.
- B. To modify the data fields shown in a node of a tree created with ADF binding, you need to edit the tree bindings.
- C. You can specify a filter for a tree's node based on an attribute value at design time.
- D. Trees can display, at the most, a three-level-deep hierarchy.

Answer: AC

NEW QUESTION 29

Which option is not supported by an af:table component? (Choose the best answer)

- A. turning off filtering for specific columns
- B. grouping two columns under a single title
- C. expandable area for each row
- D. nested af:table for each row
- E. automatically switching a row to edit when the user clicks a row
- F. multiple row selection

Answer: C

NEW QUESTION 31

Select two true statements about JSF components. (Choose two.)

- A. They can generate only HTML markup.
- B. They can contain other JSF components.
- C. They can be manipulated from a managed bean.
- D. They always translate to a visual component on the user interface.

Answer: BC

NEW QUESTION 34

Identify three actions you can perform by entering a URL in a browser address bar. (Choose three.)

- A. Navigate to a specific page in an unbounded task flow.
- B. Navigate to the first page in a bounded task flow with page fragments.
- C. Navigate to a page in a bounded task flow with regular pages.
- D. Navigate to the second page in a bounded task flow with regular pages.
- E. Pass parameters to a bounded task flow with regular pages.

Answer: BCE

NEW QUESTION 39

Which two components allow you to divide your page into two sections, where one section can be collapsed and expanded by the user, without the need to code I

- A. `afpanelBorderLayout`
- B. `afpanelSplitter`
- C. `afstretchLayout`
- D. `afpanelDrawer`
- E. `afpanerTabbed`

Answer: AB

NEW QUESTION 43

Which two statements are true about attribute value bindings? (Choose two.)

- A. Multiple UI components can reference the same attribute value binding.
- B. An attribute value binding can be created only by dragging and dropping a data control attribute onto a page.
- C. Each data control attribute can have only one attribute value binding.
- D. An ADF Faces `inputText` and an `outputText` component displaying the same attribute value would typically use separate bindings.
- E. Creating an attribute value binding by dragging and dropping from the Data Controls window references, by default, an attribute value in the current row in the collection.

Answer: CD

NEW QUESTION 44

Which three steps would you perform to enable security for an ADF application? (Choose three.)

- A. Define authentication and authorization by using the configure ADF Security wizard.
- B. Define which HTML pages must be secured.
- C. Grant roles access rights to bounded task flows.
- D. Grant roles access rights to unbounded task flows.
- E. Deploy the application to a Java EE Security-enabled server to test the user roles.
- F. Grant roles access rights to `pagedefs` for views in unbounded task flows.

Answer: ABC

NEW QUESTION 46

Identify three statements that are true about JSF. (Choose three.)

- A. Components are used to define page structure.
- B. Navigation between pages is defined outside of the JSF page in the metadata.
- C. Managed beans can have only one of two memory scopes.
- D. Managed beans can be accessed from more than one page.
- E. JSF does not support template creation for pages.

Answer: ABD

NEW QUESTION 48

For what purpose would you use the entity object attribute setting `Change Indicator`? (Choose the best answer.)

- A. to highlight the attribute in the UI with a border when the original attribute value has been changed
- B. to fire an entity object custom method as soon as the original attribute value has been changed
- C. to automatically lock the corresponding record in the database
- D. to automatically refresh the attribute value if the underlying data in the database is changed by another user
- E. to define an attribute that the framework uses to check whether the update is about to happen on underlying stale data in the database

Answer: C

NEW QUESTION 49

Which two are reasons why you might set the `bind` variables of a view object at run time programmatically rather than using the declarative features of the framework? (Choose two.)

- A. The framework can set only one `bind` variable declaratively on each view object query.
- B. Attempting to set more `bind` variables requires a programmatic solution.
- C. After a `bind` variable is set using the declarative method, its value is immutable unless updated programmatically.
- D. In all cases, ADF developers should code solutions rather than using declarative solutions.
- E. The `bind` variable is derived by calling a Java method rather than receiving the value from a user.
- F. The `bind` variable value entered by and understandable by a user must be modified using Java code to a value that can actually be used in a query.

Answer: BD

NEW QUESTION 54

Your database has a strict security requirement that whenever users select from any table in the database schema, they must append the select statement with an additional where predicate that returns only records WHERE owner = :pUserName. This restricts users to seeing only records that they own. When you design and develop the ADF Business Components in your ADF application, there will be more than 100 view objects that select against this database. You want to build a solution that not only ensures all your developers, when writing view objects, meet the database's strict security requirement, but takes the least amount of development effort for your entire team and is easy to maintain in the long term. Identify the correct solution. (Choose the best answer.)

- A. Define a view criteria on each view object at design time to apply the predicate to the corresponding view object, ensuring the view criteria is defined against the view object instance in the Application Module Editor
- B. Override each view object's ViewObjectImpl class methods to programmatically modify each view object's where clause at run time to add the predicate to the select clause regardless of the query executed.
- C. Create a complete set of custom ADF Business Component framework classes for your business components and then override your custom ViewObjectImpl class to programmatically modify each view object's where clause at run time to append the predicate.
- D. in each view object, simply type the predicate into the WHERE clause of the View Object Editor query page.

Answer: C

NEW QUESTION 59

Which three statements are true about the default value for an entity object attribute? (Choose three.)

- A. it can be a literal value.
- B. it can be defined by a Groovy expression.
- C. it can be defined by a SQL select statement.
- D. it can be defined by an Expression Language (EL) statement.
- E. it can be defined by referencing a database stored procedure.

Answer: ABD

NEW QUESTION 60

Which two statements are true after rolling back an application module? (Choose two.)

- A. The associated view object iterators for the application module have their current row indicators reset to the first row.
- B. All entity object caches for the associated view objects of the application module are emptied.C Any attribute changes to entity objects for the associated view objects of the application module are reset to their original values
- C. The application module is passivated.
- D. New or deleted records are unaffected by the rollback.

Answer: BC

NEW QUESTION 61

Which statement is true about the role of bindings within the ADF Model layer of ADF? (Choose the best answer.)

- A. The binding is a Java API for reading and writing data directly between ADF Business Components and ADF Faces.
- B. There is a one-to-one mapping such that each data control has only one binding.
- C. There are three types of bindings: method, attribute, and table.
- D. Expression Language is used to connect a UI component to a binding.
- E. Bindings can be created only by dragging and dropping from the Data Controls window.

Answer: D

NEW QUESTION 64

You have three application modules: A, B, and C. Application modules B and C are nested under the root application module A. Which statement is true when committing the nested application module B? (Choose the best answer.)

- A. No view objects are committed
- B. Only changes to view objects exposed through application module B are committed
- C. Only changes to view objects exposed through application modules A and B are committed
- D. All changes to all view objects exposed through all application modules A, B, and C are committed.

Answer: C

NEW QUESTION 67

You create a default entity object based on the Employees table, using the wizard and accepting the default settings. Which option represents the source file(s) that are typically created for you? (Choose the best answer.)

- A. Employees.xml
- B. Employees.xml and EmployeesImplJava
- C. Employees.xml and Employees.sql
- D. EmployeesDefImpl.java
- E. EmployeesDefImpl.xml

Answer: A

NEW QUESTION 70

During design time, you define two root application modules, each with a single view object. At run time, you have a single page exposing each view object as a separate table on the same page. Three users access the page at run time simultaneously. Disregarding application module pooling, how many application module instances are instantiated to serve the three users at run time? (Choose the best answer.)

- A. 1
- B. 2
- C. 3
- D. 6

Answer:

NEW QUESTION 72

Which two statements are true about developing applications for different clients? (Choose two.)

- A. ADF can be used to build web applications for mobile devices that have browsers, such as tablets and smart phones.
- B. ADF Business Components need to be developed uniquely depending on the type of client accessing them.
- C. ADF can be used to build applications where Microsoft Excel is the UI client.
- D. it is necessary to develop completely different applications for mobile browsers, desktop browsers, and other clients.
- E. ADF can be used to deploy server-based web applications as native mobile device applications.

Answer: AC

NEW QUESTION 74

To deploy an application, select the application drop-down and choose Deploy. In the resulting dialog box, select Deploy to EAR file to or Deploy to Application Server to . (Choose the best answer.)

- A. create a file to deploy to using WLST or Ant scripts; deploy an application to a managed server
- B. deploy an application to a predefined application server; deploy a JAR file to a
- C. predefined application server
- D. create a file to deploy to a clustered server; deploy an application to a third-party application server
- E. deploy to the Integrated WebLogic server; deploy to a clustered server
- F. create a file to deploy to a clustered server; deploy an application using Enterprise Manager

Answer: A

NEW QUESTION 78

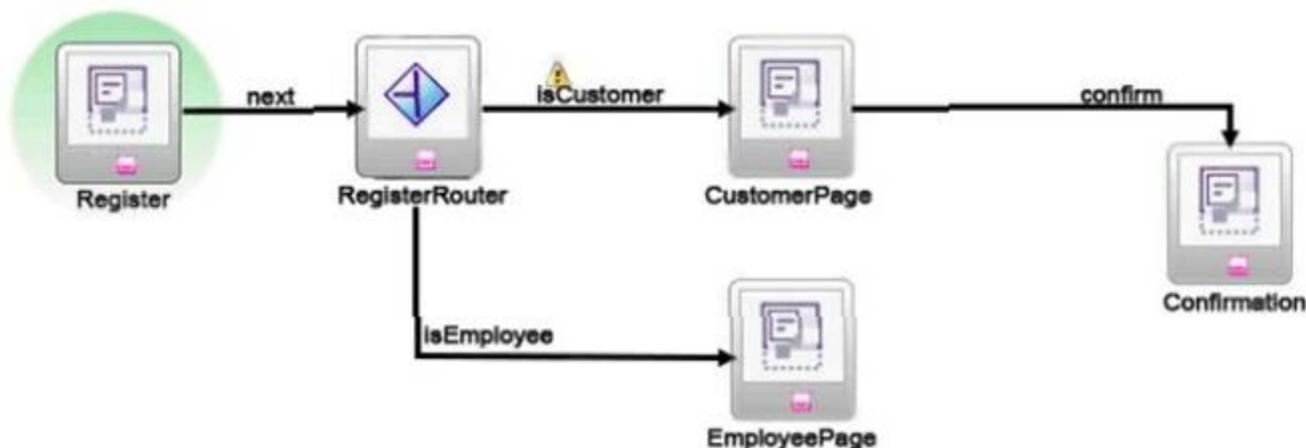
Consider a case where an application does not respond as predicted when a user submits data. Where would you set a breakpoint to debug the issue? (Choose the best answer)

- A. the value binding for the iterator on the pagedef for the view
- B. a view activity that is used to determine where to send the user
- C. the partialTriggers property of the data bound component in the view
- D. the Apply Request Values phase of the life cycle

Answer: A

NEW QUESTION 79

View the Exhibit



Which two modifications would you make in the task flow so that RegisterRouter displays the appropriate page depending on the user type and subsequently displays the confirmation page? (Choose two.)

- A. Define the isCustomer outcome in RegisterRouter
- B. Create a global control flow rule pointing to CustomerPage
- C. Create a control flow rule from EmployeePage to Confirmation
- D. Change the default activity from Register to RegisterRouter.
- E. Set the isEmployee outcome to #{FALSE}.

Answer: AB

NEW QUESTION 84

The current page includes the following entries in its page definition file:
 <bmdings>

```
<attributeValuesfterBinding="EmployeesView1 Iterator" id="Email">
<AttrNames>
<ItemValue="Email"/>
</AttrNames>
</attributeValues>
</bindings>
```

Programmatically, in a managed bean, you need to read the current EmployeesView's email into a string. You write the following code to do this:

```
DCBindingContainer bc = (DCBindingContainer)BindingContext.getCurrent().getCurrentBindingsEntry();
XXXXXXXX emailBinding = bc.findCtrlBinding("Email"); String emailValue = emailBinding.getAttribute().getString();
```

What single class must you substitute for XXXXXX in the two locations in the code? (Choose the best answer.)

- A. CtrlBindingContext
- B. JUCtrlActionBinding
- C. JUCtrlValueBinding
- D. DCValueBinding E. BCValueBinding

Answer: C

NEW QUESTION 89

Which three options are available in the ADF Controller that are not available in the generic JSF 2.0 controller layer? (Choose three.)

- A. pageflow scope: a memory scope for managed beans that is available for several pages (longer than a request scope and shorter than a sessionscope)
- B. ability to break the page flow of an application into multiple files
- C. subflows that can be included as regions inside a page
- D. method calls as part of the definition of a page flow
- E. defining managed beans that contain references to components on a page

Answer: ACE

NEW QUESTION 93

Consider a development organization divided into two teams, one developing ADF Business Components and related methods, and one developing the view and controller layers. What two steps would the Business Components team perform to deliver the results of their work to the other team? (Choose two.)

- A. Share the root AppModuleImpl file on the file system or other shared location.
- B. Create an ADF Library JAR file for the model project
- C. Create a path to the ADF Library JAR file in Tools > Manage Libraries
- D. Add the ADF Library JAR to the ViewController project
- E. Share the ADF Library JAR file on the file system or other shared location

Answer: BD

NEW QUESTION 97

Which three resources can be secured by using the declarative features of ADF security? (Choose three)

- A. task flows
- B. pages that are not contained within a task flow
- C. attributes defined in entity objects
- D. specific rows of data
- E. stack traces
- F. PL/SQL procedures

Answer: ABC

NEW QUESTION 101

Which three statements are true about afpanelTabbed? (Choose three.)

- A. Tab position can be only top or bottom.
- B. Content inside a tab can stretch horizontally.
- C. You can use icons instead of text on tabs.
- D. You can have only one disclosed tab at a time.
- E. You cannot have an afpanelTabbed component inside one of the tabs.

Answer: BDE

NEW QUESTION 102

What should be in a managed bean, rather than a backing bean? (Choose the best answer.)

- A. code that manipulates the color of a text field on a JSF page
- B. data that is used to decide if a field is shown as mandatory or not
- C. data that is used on another page in the task flow
- D. code that opens a pop-up in the page

Answer: C

NEW QUESTION 106

The EmployeesVO view object is based on the Employees table and includes a DeptId attribute.

However, DeptId is not really meaningful to the end user and so, for each employee returned by EmployeesVO, you need to show the correct DepartmentName,

which comes from the Departments table and is referenced by the EmployeesVO DeptId attribute. How can you achieve this behavior by using the declarative features of ADF Business Components? (Choose the best answer.)

- A. Add a transient attribute to EmployeesVO and set its value to select DepartmentName from Departments where DeptId = EmployeesView.DeptId
- B. Create a database view to join the Departments and Employees tables and base the view object on that view.
- C. Define that EmployeesVO is also based on the Departments entity object
- D. Then select "Add attribute from entity" in the EmployeesVO view object and select DepartmentName from the Departments entity object.
- E. For the EmployeesVO view object, select the query and add WHERE Employees DEPARTMENTJD = Departments.DEPARTMENTJD
- F. Add a transient attribute called DepartmentName in the view object and, in the ViewRowImpl class, override the getDepartmentName() accessor to: return (String) getAttributeInternal(DEPARTMENTNAME);

Answer: A

NEW QUESTION 111

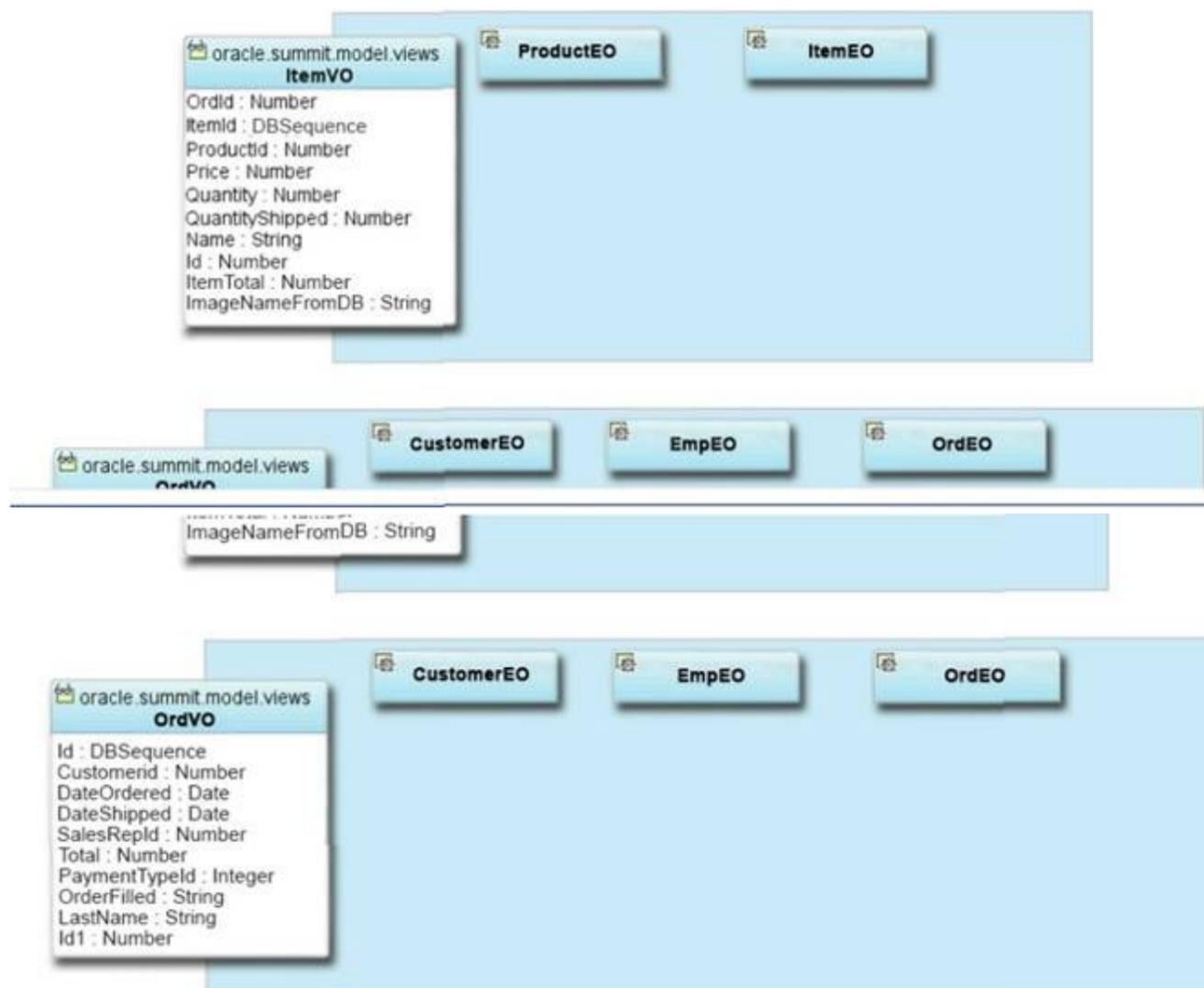
Which code sample is the recommended way to override the createQ method in EmployeesImpl, an implementation of oracle.jbo.serverEntityImpl for the Employee

- A. protected void create(AttributeList attributeList) { SetAttributeInternal (SALARY, 0); super.create(attributeList); }
- B. protected void create(AttributeList attributeList) { super.create(attributeList), setAttributeInternal("SALARY", 0); }
- C. protected void create(AttributeList attributeList) { super.create(attributeList); setSalary(0); }
- D. protected void create(AttributeList attributeList) { setSalary(0); }

Answer: B

NEW QUESTION 114

View the Exhibit



Which option represents the steps to add a relationship between OrdVO and ItemVO and create a master-detail hierarchy for the same in the data model? (Choose the best answer.)

- A. Select View Link from the Components window and draw a line on the diagram from ItemVO to OrdV
- B. Use the Application Module Editor to define the data model for the hierarchy.
- C. Create a view link with OrdVO as the source and ItemVO as the destination and define the linked attributes Use the Application Module Editor to define the data model for the hierarchy.
- D. Create a view link with ItemVO as the source and OrdVO as the destination and define the linked attribute
- E. Use the Application Module Editor to nest the OrdVO instance beneath the ItemVO instance.
- F. Select Association from the Components window and draw a line on the diagram from OrdEO to ItemEO diagram and select Generate View Link

Answer: B

NEW QUESTION 119

Consider the JSF managed bean code to execute a function in ADF Business Components via an af:button ActionListener on a page:

```
public void doSomething(ActionEvent event) {
    BindingContainer bindings = BindingContext.getCurrent().getCurrentBindingsEntry();
    OperationMethod method = bindings.getOperationBinding ("appModuleMethod");
    Map paramsMap = method.getParamsMap();
```

```
paramsMap.put("someParameter", "someValue"); method.execute();
}
```

Which three options must be implemented for this code to work? (Choose three.)

- A. For the page definition file this code is called from, it must have a <methodAction> binding mapped to the ADF BC data control application module function
- B. For the page definition file this code is called from, it must have a <parameter> binding mapped to the parameters of the ADF BC data control application module function.
- C. An AppModuleMethod function must exist in the ADF BC application module to call from the <methodAction> binding.
- D. An AppModuleMethod function must be exposed through the client interface editor of the ADF BC application module.

Answer: ABC

NEW QUESTION 120

A backing bean for a page must hold its value over multiple requests for the current user. Which three bean scopes are applicable? (Choose three.)

- A. requestScope
- B. backingBeanScope
- C. viewScope
- D. pageFlowScope
- E. sessionScope
- F. applicationScope

Answer: CDE

NEW QUESTION 125

What is the first step you perform to secure an ADF application? (Choose the best answer.)

- A. Edit the web.xml file and adf-config.xml file to include the ADF authentication servlet configuration.
- B. Merge the application roles into the deployment server's roles.
- C. Define a lifecycle listener to intercept the HTTP request for the application's URL
- D. Use the Configure ADF Security wizard to enable security for the application.
- E. Create a login page and run the application authenticated as the test-all user.

Answer: D

NEW QUESTION 129

Which three options does an entity object automatically implement? (Choose three.)

- A. primary key functionality based on any column in the database that is marked as a primary key
- B. not-null functionality based on any column in the database that is marked as not null
- C. attribute precision based on column size
- D. all table check constraints
- E. any table triggers

Answer: ABC

NEW QUESTION 134

Which method must you override to ensure that messages are logged each time bind variable values are set in an application? (Choose the best answer.)

- A. bindParametersForCollection() method in any ViewObjectImpl that uses bind variables
- B. setBindVariables() method in any ViewObjectImpl that uses bind variables
- C. bindParametersForCollection() method in the super-class of ViewObjectImpl
- D. bindParametersForCollection() method in the super-class of ApplicationModuleImpl

Answer: C

NEW QUESTION 139

When creating a bounded task flow that uses ADF Business Components, which two steps do you need to perform to enable the task flow to manage its own transaction? (Choose two.)

- A. Define transaction properties at the task-flow level
- B. Include a phaseListener in a managed bean with methods for commit and rollback
- C. Add the application module commit and rollback operations as buttons or links on the last JSF page of the flow
- D. Define task flow return activities in the flow and associate "End transaction" attribute values with them

Answer: AD

NEW QUESTION 140

Consider the validation code in a Shipping entity object that is designed to ensure that the date ordered is <= the date shipped.

```
public boolean validateDateShippedAfterDateOrderedQ { Date DateShipped = getDateShipped();
Date DateOrdered = getDateOrdered();
if (DateShipped != null && DateShipped.compareTo(DateOrdered) < 0){ return false;
}
return true;
}
```

Which entity object validation rule should you integrate this with? (Choose the best answer)

- A. compare validator on the DateShipped attribute
- B. method validator on the DateShipped attribute
- C. compare validator on the DateOrdered attribute
- D. range validator on the Shipping entity object
- E. method validator on the Shipping entity object

Answer: C

NEW QUESTION 145

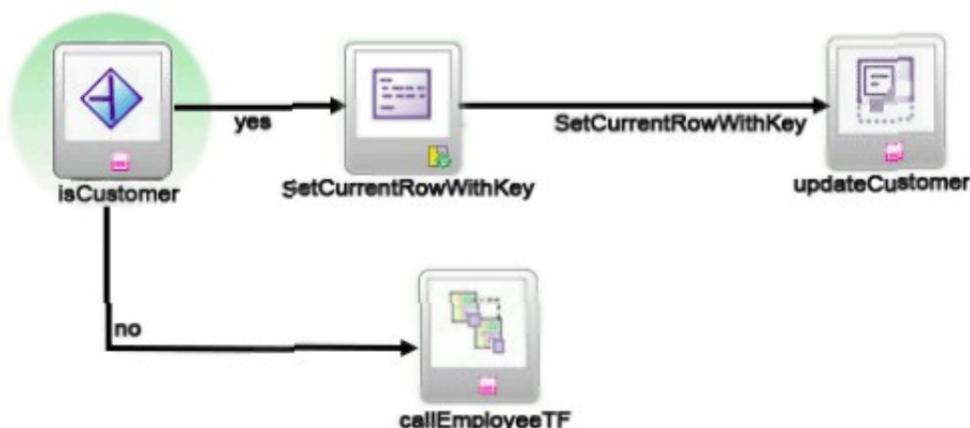
Which statement is true about an ADF Business Components list of values? (Choose the best answer.)

- A. it is always shown as a drop-down box in the user interface.
- B. it can be derived only from a non-updatable view object
- C. -
- D. it can show only one attribute in the selection list .
- E. it cannot have a blank item as an option.
- F. it can be represented as a radio group on an ADF Faces page

Answer: A

NEW QUESTION 146

View the Exhibit



What does the SetCurrentRowWithKey activity do for this task flow? (Choose the best answer.)

- A. calls a method
- B. calls the updateCustomer page
- C. determines whether the user is navigated to the updateCustomer or callEmployeeTF activity
- D. displays a pop-up that allows the user to enter a value for the current row

Answer: B

NEW QUESTION 150

Which three statements are true about using a dvt:map component on a page? (Choose three.)

- A. You need to define a connection to a server that provides map images.
- B. You can use an exact street address to show a point theme.
- C. There is no way to display the distance between two points on a map.
- D. You can modify the icon used to represent a point on a map.

Answer: A

NEW QUESTION 153

Which three statements are true about declarative features of view objects? (Choose three.)

- A. You can use view object bind variables to parameterize a view object where clause with values supplied at run time.
- B. By default, a view object instance retrieves all database rows into the view object cache.
- C. To implement master-detail behavior between two view object instances, you define an association between those instances.
- D. a view accessor defines a validation expression that you apply to a view object attribute.
- E. A view object can include attributes whose values are based on SQL expressions rather than mapping directly to a database column
- F. A view object definition can include many view criteria but you can choose which view criteria to apply for each view object instance.

Answer: ACE

NEW QUESTION 154

Consider the following code:

```

<af:inputText valueChangeListener="#{myBean.handleChange}" .../>
<af:commandButton actionListener="#{myBean.doAction}" action="#{myBean.getDestination}" .../>
  
```

At run time, a user modifies the value in the af:inputText control, then presses af:commandButton

Assuming no errors are raised, which option represents the managed bean code invoked in the correct order? (Choose the best answer.)

- A. myBean.handleChange, myBean.doAction, myBean.getDestination
- B. myBean.doAction, myBean.handleChange, myBean.getDestination
- C. myBean.handleChange, myBean.doAction

D. myBean.doAction, myBean.handleChange

Answer: C

NEW QUESTION 157

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