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Exam : **1z0-554**

Title : Oracle Application
Development Framework
Essentials

Vendor : Oracle

Version : DEMO

NO.1 Which component stores application page changes In XML documents and merges the changes during the rendering of the page?

- A. WebCenter Framework
- B. WebCenter Services
- C. Metadata Services
- D. WebCenter Spaces
- E. Portals

Answer: B

NO.2 You have a business component model to support departments (EO, VO, AM), and want to access it as a Web service. What should be the steps you'd need to perform to create a JavaServer Faces page?

- A. 1. Create a service interface for an application module, 2: Select the entity objects and methods to include the service, 3: Deploy to WLS as EAR file, 4: connect to server containing WSDL, 5: create data control from XSD, 6: select operations to include in data control, 7: Develop UI from the Data Control as Normal.
- B. 1. Create a service interface for an application module, 2: Select view objects and methods to include the service, 3: Deploy to WLS as EAR file, 4: connect to server containing WSDL, 5: create data control from XSD, 6: select operations to include in data control, 7: Develop UI from the Data Control as Normal.
- C. 1. Create a service interface for an application module, 2: Select the entity objects and methods to include the service, 3: Deploy to WLS as BS service interface, 4: connect to server containing WSDL, 5: create data control from XSD, 6: select operations to include in data control, 7: Develop UI from the Data Control as Normal.
- D. 1. Create a service interface for an application module, 2: Select the view objects and methods to include the service, 3: Deploy to WLS as EAR file, 4: connect to server containing WSDL, 5: create data control from WSDL, 6: select operations to include in data control, 7: Develop UI from the Data Control as Normal.
- E. 1. Create a service interface for an application module, 2: Select the entity objects and methods to include the service, 3: Deploy to WLS as BC service Interface, 4: connect to server containing WSDL, 5: create data control from XSD, 6: select operations to include in data control, 7: Develop UI from the Data Control as Normal.

Answer: C

NO.3 Which three statements are correct about task flow control flows?

- A. A control flow would typically be initiated from a button or link that is being clicked
- B. A view activity can be the source for many control flow rules.
- C. A control flow can exist between a view activity and a method call.
- D. The definition of control flows for a page is stored in the page backing bean.
- E. The name of a control flow must match the name of the view activity to which it navigates

Answer: A,C,E

NO.4 What are the two main component properties that you need to set to enable PPR?

- A. ValueChangeListener
- B. Rendered
- C. AttributeChangeListener
- D. AutoSubmit
- E. PartialTriggers
- F. RefreshCondition

Answer: D,E

Reference: http://docs.oracle.com/cd/E12839_01/web.1111/b31973/af_ppr.htm#BABHBJFH

NO.5 Which three statements describe ADF Business Components?

- A. It is implemented entirely in XML; each component's run-time behavior is configured in an XML file.
- B. It comes with prebuilt code organized in the oracle.bc or oracie.bc Server package.
- C. Its source code is contained in a series of hierarchically organized packages.
- D. It implements the popular Java EE design patterns - all contained in the ADF Business Components Java EE Design Pattern Catalog.
- E. Labels and control hints are exclusively defined in Java classes.
- F. The physical caching of database records is implemented in view objects.
- G. It facilitates the reuse of business logic in numerous tasks in application development.

Answer: A,C,D

Reference: http://docs.oracle.com/cd/E15523_01/web.1111/b31974/bcintro.htm

NO.6 What type of event is triggered when a user selects a check box?

- A. A dialog event
- B. An action event
- C. A phase event
- D. A value change event
- E. A selection event

Answer: D

NO.7 During the development of an ADF BC application, you have created an entity object, CustomerEO, based on the CUSTOMERS table in the database. Further analysis of requirements highlights two transient attributes that need to be added to the CustomersEO entity object. This means that you will have a mismatch between the entity object and the underlying table. What action should you take?

- A. Ask the DBA to add the new entity object attributes as columns in the CUSTOMFR table and then run the Create Entity Object Wizard.
- B. Ask the DBA to add the new entity object attributes as columns in the CUSTOMERS table and then synchronize the CustomersEO entity object and the CUSTOMERS table.
- C. None. The entity object can contain attributes that do not exist as columns in the table.
- D. Add the attributes to the entity object, and then synchronize the CustomersEO entity object and the CUSTOMERS table.

Answer: C

NO.8 For a newly added item, you want to ensure that unit price for that order item is not less than the minimum price as defined in the ProductInformation entity object. You must also ensure that the validation checks for any changes to the ProductInformation entity object that are not yet committed in the current transaction.

Which ADF Business Component declarative validation on the UnitPrice attribute would achieve this functionality?

- A. a list validation where unitprice is in the query result: SELECT min_price from Product_information
- B. a list validation where unitprice is in ProductInformationViewObject (MinPrice)
- C. a compare validation where unitprice product_information is greater than the query result SELECT min_price
- D. a compare validation where unitprice ProductInformation.MinPrice is greater than the expression
- E. a key exists validation with target entity object ProductInformation .MinPric

Answer: D

NO.9 When a page is rendered, the binding filter asks the binding context to load the file containing parameters, executables, and bindings. Name this file.

- A. DataBinding.cpx
- B. bc4j.xcfg
- C. adfm.xml
- D. .jspx

Answer: C

Explanation:

<http://adfhowto.blogspot.com/2011/04/adf-metadata-files.html> (ordered list #5)

NO.10 What type of reusable component is being described here?

"They define reusable skeletons which are available to be extended, and therefore, cannot be run on their own. They can be based on another reusable component of same type. To reuse mechanisms are provided: by copy and by reference"

- A. Application modules
- B. Page templates
- C. Task flow templates
- D. Task flows
- E. Declarative components

Answer: B

Reference: <http://www.oracle.com/technetwork/developer-tools/adf/learnmore/oracle-adf11g-primer-154277.pdf> (page 9)