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Exam : **C2050-725**

Title : IBM WebSphere Commerce
V7 (FEP 7), Application
Development

Vendor : IBM

Version : DEMO

NO.1 An application developer needs to add Web 2.0 features to the Consumer Direct store model. This involves registering events that respond to AJAX calls. Which dojo function must be used to register an event and the JavaScript function that triggers it?

- A. dojo.listen(topic, context, method)
- B. dojo.connect(topic, context, method)
- C. dojo.subscribe(topic, context, method)
- D. dojo.connectPublisher(topic, object, event)

Answer: D

NO.2 An application developer recently installed Fix Pack 8 to their Fix Pack 5 IBM WebSphere Commerce Developer toolkit.

When the developer was in the process of executing the updateDB steps, they experienced a power outage on their workstation several minutes after the scripts had been successfully running.

After rebooting their system, the developer continued their upgrade where they left off on the updateDB steps, but the script failed immediately after it was started.

The following errors were observed in the logs: Upon researching the -612 error code, the following information is provided:

```
echoTimeStamp:
  [echo] [ 06/20/2014 01:50:22:213 ]

RunSQLFile:
  [sqlxec] SET SCHEMA PRDWCBE
  [sqlxec] Executing file: C:\Program Files\IBM\WebSphere\CommerceServer70
\schema\db2\fixpack6\wcs.fixpack6.schema.sql
  [sqlxec] Failed to execute: ALTER TABLE GEONODE ADD COLUMN STOREENT_ID
INTEGER NOT NULL DEFAULT 0

BUILD FAILED
C:\Program Files\IBM\WebSphere\CommerceServer70
\components\Fixpack\xml\configureDatabaseFixpack.xml:349: The following error
occurred while executing this line:
C:\Program Files\IBM\WebSphere\CommerceServer70
\components\Fixpack\xml\configureDatabaseFixpack.xml:452: The following error
occurred while executing this line:
C:\Program Files\IBM\WebSphere\CommerceServer70
\components\Fixpack\xml\Fixpack6.xml:101: The following error occurred while
executing this line:
C:\Program Files\IBM\WebSphere\CommerceServer70
\components\Fixpack\xml\configureDatabaseFixpack.xml:506:
com.ibm.db2.jcc.am.no: DB2 SQL Error: SQLCODE=-612, SQLSTATE=42711,
SQLERRMC=STOREENT_ID, DRIVER=4.7.112
  at org.apache.tools.ant.ProjectHelper.addLocationToBuildException
(ProjectHelper.java:539)
  at org.apache.tools.ant.taskdefs.Ant.execute(Ant.java:384)
  at org.apache.tools.ant.taskdefs.CallTarget.execute(CallTarget.java:107)
  at org.apache.tools.ant.UnknownElement.execute(UnknownElement.java:275)
```

"A non-unique name was specified where a unique name is required. Column names must be unique within an index, a table, or a view, and in the UPDATE OF clause of a trigger definition." What is the most likely cause of this issue, and how should it be rectified?

- A. The -612 error code indicates that configureDatabaseFixpack.xml contains duplicate database commitment statements for the GEONODE table. The developer will need to restore configureDatabaseFixpack.xml before they can continue with the updateDB script.
- B. The -612 error code indicates that configureDatabaseFixpack.xml contains duplicate corrupt entries. The developer will need to re-run the Fix Pack upgrade before they can rerun the updateDB script.
- C. The -612 error code indicates that the database changes have been committed via configureDatabaseFixpack.xml to a duplicate GEONODE table. The developer will need to delete the duplicate table and re-run the updateDB script.
- D. The -612 error code indicates that the database change which updateDB is trying to perform has already been successfully completed previously. The developer will need to restore the database and re-run the updateDB script.

Answer: D

NO.3 An application developer has created a Business Object Document (BOD) service module for the Noun ExtendedAddress. In order to implement the Get operation, the application developer has to obtain the physical object from the metadata (ExtendedAddressMetadata) class. Which method in ExtendedAddressMetadata class needs to be modified to obtain the physical object?

- A. getMetadata()
- B. getRootEClass()
- C. getPhysicalObject()
- D. getObjectRelationMetadata()

Answer: B

NO.4 An application developer needs to make a controller command available to AJAX requests. What must be done?

- A. Prefix the command URL in the JSP with AJAX.
- B. Map the controller command to the AjaxAction in the struts configuration.
- C. Change the controller command's mapping to com.ibm.commerce.struts.AjaxRequest.
- D. Change the controller command's mapping to com.ibm.commerce.struts.AjaxService.

Answer: B

NO.5 A developer has created a new custom table that needs to be staged to production. Which of the following activities needs to be performed in order to achieve this goal?

- A. Add the custom table entry to the STAGLOG table, and create database triggers to record the changes in the custom table to the STG tables (STGMERTAB, STGSITETAB or STGMRSTTAB)
- B. Add the custom table entry to the STG tables (STGMERTAB, STGSITETAB or STGMRSTTAB) as needed, and create database triggers to record the changes in the custom table to the STAGLOG table
- C. Modify stagingprop utility to add custom tables for stage propagation
- D. Add the custom table entry to wc-stageprop.xml

Answer: D

NO.6 Which two of the following statements about the IBM WebSphere Commerce Developer installation process are true?

- A. Installation can be performed without administrator privileges
- B. WebSphere Application Server binaries are required as a part of WebSphere Commerce Developer installation
- C. WebSphere Commerce Developer V7 is available for Windows, Linux and AIX
- D. Custom assets always have to be redeployed after Fix Pack or Feature pack installations
- E. Fix Packs and Feature Packs are installed as a separate endeavor from the WebSphere Commerce V7 base product

Answer: C

Reference:

<http://www-01.ibm.com/support/docview.wss?uid=swg24034686>

NO.7 An international holding company with multiple unique brands across multiple countries needs to deploy an e-commerce solution. The solution must have the ability to share the catalog, prices and presentation assets, all on a single infrastructure. Which WebSphere Commerce business model addresses this requirement?

- A. B2B Direct
- B. Supply Chain
- C. Extended Sites
- D. Demand Chain

Answer: C

NO.8 A developer runs the foundation feature enablement script.

What should the developer do to ensure the script completed successfully?

- A. Check enableFeature.log for errors related to feature enablement
- B. Check enableWCfoundationFeature.log for errors related to feature enablement
- C. Check systemOut.log for errors related to feature enablement
- D. Check admin console for the status of available features

Answer: A

Reference:

http://www01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.componentserVICES.doc/tasks/twvenablefoundation_fep7.htm

NO.9 The default side-by-side integration configuration of IBM WebSphere Commerce and IBM Sterling Order Management supplies a manual adjustment apply policy, FixedReplacement to the getOrderPrice API. A customer service representative can make a single adjustment against an order for each of the three adjustment types: LineAdjustment, OrderAdjustment, or ShipmentAdjustment. To support the receipt of more than one order, line, or shipment manual adjustment, the application developer has to perform a customization.

Which customization is applicable for a Order Level adjustment in IBM WebSphere Commerce?

- A. Insert into CALMETHOD values (-199, -1, -7)
Update CALRANGE set CALMETHOD_ID = -199
Update CALRLOOKUP set value=0 where CALRLOOKUP_ID=-12;
- B. Update the Struts extension file to include the following:

```
<task name="commandInvoker">  
    <param name="invoked_commandClassName"  
value="com.ibm.commerce.order.commands.FixedreplacementCmd"/>  
    <param name="getOrderprice" value="/Manual" />  
</task>
```
- C. Update CALRANGE set CALMETHOD_ID=-13 where CALRANGE_ID=-11;
Update CALRLOOKUP set value=0 where CALRLOOKUP_ID=-11;
- D. Configure the property in the wc-admin-component.xml file to include the following:

```
<_config:property name="Order_FixedReplacement" value="Y"/>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B

NO.10 An application developer has been given the catalog business data for a new home appliance category, which needs to be uploaded using the data load utility.

Which of the following tasks should the developer perform in working with the data load utility?

- A. Set the data load environment settings file in the business object configuration file
- B. Specify the data reader as "CSVReader" in the load order configuration file
- C. Set the data load mode as "Insert" in the load order configuration file
- D. Specify the data source input file as "Layout.csv" in the business object configuration file

Answer: B

Reference:

http://www01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.data.doc/tutorial/mlcustomizedatoloadencrypt2.htm

NO.11 An application developer has been asked to add client-side validation for the start and end dates of Web Activities in the Management Center Marketing tool. What is the first step the application developer needs to perform to add the new validation?

- A. Create a new class that extends wcfValidator.
- B. Create a custom validation service that extends wcfValidateService.
- C. Write validation script in WebActivityPrimaryObjectDefinition.lzx.
- D. Extend the change mediator class and implement the validateCreate and validateChange methods.

Answer: A

NO.12 The business logic layer in WebSphere Commerce runtime is implemented using the command pattern where application logic is specified independently from the presentation layer. Which

statement about the implemented commands for the business logic layer is correct?

- A. Entity beans act as an interface between the business components and the database.
- B. Task commands are used to implement application logic and should not be accessed by the presentation layer.
- C. View commands are invoked by the task commands and are used to compose a view as a response to a client request.
- D. Data bean commands are invoked by the data bean manager and are used to populate fields of a data bean with data from a persistent object.

Answer: B

NO.13 An application developer notices that a policy that is expected to grant access appears in the trace, however it is not being applied. In addition an error similar to the following example is logged to the trace.log file.

```
PolicyManagerImpl.isAllowed isAllowed? User=510;
Action=Execute;
Protectable=com.ibm.commerce.catalog.commands.ProductDisplayCmdImpl;
Owner=2002; Resource Ancestor Orgs=2002,-2001; Resource Applicable Orgs=2002
PolicyManagerImpl.isAllowed Found PolicyName:AllUsersExecuteResellerUserCmdResourceGroup;
PolicyType: 3; PolicyOwner: -2001
PolicyManagerImpl.getPolicyApplicableOrgs
No organizations subscribe to a policy group with this policy
PolicyManagerImpl.isAllowed Policy does not apply to the resource's applicable organizations
...
PolicyManagerImpl.isAllowed
PASSED? =false
```

Apart from ensuring that the resource owner is subscribing to the correct policy groups and subscribing the organization to the policy group, what are the correct values to insert into the ACPLGPSUBS table?

- A. orgentity_id = 2002 and acpolgrp_id = 0001(ManagementAndAdministrationPolicyGroup) and orgentity_id = 2002 and cpolgrp_id =10003 CommonShoppingPolicyGroup)
- B. orgentity_id = -2001 and acpolgrp_id = 0001(ManagementAndAdministrationPolicyGroup) and orgentity_id = -2001 and acpolgrp_id =10003 (CommonShoppingPolicyGroup)
- C. orgentity_id = -2001 and acpolgrp_id = 0001(ManagementAndAdministrationPolicyGroup)and orgentity_id = 2002 and cpolgrp_id =10003 CommonShoppingPolicyGroup)
- D. orgentity_id = 2002 and acpolgrp_id = 0001(ManagementAndAdministrationPolicyGroup)and orgentity_id = -2001 and cpolgrp_id =10003 CommonShoppingPolicyGroup)

Answer: A

NO.14 An application developer notices that the agent_data_location does not contain copied data. What behavior can the application developer expect during a silent installation using the IBM Installation Manager? The IBM Installation Manager:

- A. fails to execute.
- B. creates a new agent_data_location.
- C. copies the data to the agent_data_location.
- D. fails to detect previous Rational Application Developer installations.

Answer: D

NO.15 An application developer has created a Business Object Document (BOD) service module for the noun ExtendedAddress. What command should the application developer use to add additional business logic for parsing search expressions?

- A. Fetch command
- B. GetNoun command
- C. ProcessNoun command
- D. InsertMoreData command

Answer: B