

IBM

Exam C8010-725

IBM WebSphere Commerce V7 (FEP 7), Application Development

Version: 6.0

[Total Questions: 168]

Topic break down

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Topic 1, Volume A**Question No : 1 - (Topic 1)**

An organization wants to allow the same users to log onto multiple sessions in IBM WebSphere Commerce V7 Feature Pack 7.

Which of the following statements is true?

- A.** When the multiple logon support feature is enabled, the user is allowed to logon to multiple browsers and checkout in independent sessions without affecting the current session in another browser.
- B.** When the multiple logon support feature is enabled, the same authenticated user can use the site from multiple browsers or locations, thus enabling session sharing.
- C.** When the multiple logon support feature is enabled, the user's current session is terminated and the request to re-authenticate a user is made if that same user logs in from a different browser or location.
- D.** This cannot be supported and user will get following error when another session is initiated: "Your logon ID may have been used in another location. Sign in again to continue."

Answer: B

Question No : 2 - (Topic 1)

An application developer has created a new view for a JSP in the Aurora store, but has not defined any access control policies for the view.

Who will have access to this view?

- A.** All business users
- B.** Only users with the Site Administrator role
- C.** Only registered users of the Aurora store
- D.** Everyone
- E.** Everyone, but all data retrieved from the database will be missing in the view

Answer: C

Question No : 3 - (Topic 1)

A company wants to extend the product display page to display some proprietary information. For example, the ability to support up to 20 messages that could be engraved on the item.

How can this new information be stored and displayed with minimal effort?

- A.** Save the information in a new XCATENTRY table, create a subnoun in the OOB Catalog Entry noun and then use DSL to access the new data
- B.** Save this information in a new XCATENTRY table and create a new access/data bean to retrieve the data
- C.** Save the information in the provided custom fields in CATENTRY (e.g. field1, field2, etc ..). map this to the existing CatalogEntry noun and then use message mapping to call a NVP command to retrieve the data
- D.** Save this information in the provided custom fields in CATENTRY (egfield1, field2, etc ...) and reuse the existing access/data bean

Answer: A

Question No : 4 - (Topic 1)

An error similar to the following example is logged:

```
WC_ACCESSCONT PolicyManagerImpl.getParentOrganizationsForResource Error: No
parent organizations; defaulting to Root Organization.
    MBRREL table or Dynacache may be in invalid state.
WC_ACCESSCONT PolicyManagerImpl.isAllowed isAllowed?
    User=1000000000517; Action=Execute;
Resource=com.ibm.commerce.scheduler.commands.ListRegistryCmdImpl;
    Owner=555; Resource Ancestor Orgs=-2001; Resource
Applicable Orgs=-2001
```

What is the issue here?

- A.** DynaCache is not enabled
- B.** No parent organizations exist in the ORGENTITY table
- C.** The member hierarchy of resource owner is invalid
- D.** The MBRREL table is empty

Answer: D

Question No : 5 - (Topic 1)

Which of the following statements about installing IBM WebSphere Commerce Developer V7.0 is true?

- A.** Ensure that any locale-related environment variables on the system are set to any one of the following: pt_BR, en_US, fr_FR, de_DE, it_IT, ja_JP, ko_KR, pl_PL, ro_RO, ru_RU, zh_CN, es_ES, zh_TW, en_GB
- B.** The system can run on any of the following Operating Systems: Windows, AIX, Solaris, Linux, IBM i Series, HP-UX
- C.** The system can run any of the following database servers: DB2, Oracle, Apache Derby
- D.** The system must have a pre-configured web server

Answer: C

Reference:

http://www-01.ibm.com/support/knowledgecenter/SSZH4A_6.2.0/com.ibm.worklight.installconfig.doc/derivref/r_ant_tasks_configure_dbs_wlconsole.html

Question No : 6 - (Topic 1)

A customer integrates their IBM WebSphere Commerce application with the IBM Web Content Manager application. The hostname of the Web Content Manager application is `ibmwcm.cms.com`. Due to maintenance, the customer needs to bring down the `ibmwcm.cms.com` and wants to utilize the backup instance of Web Content Manager application at `ibmwcsbackup.cms.com`.

To allow the storefront to work without any issue during this change, which `STORECONF` property value should be set to the new hostname?

- A.** `wc.getContentURL.cmsHost`
- B.** `wc.resolveContent.cmsHost`
- C.** `wc.getContent.cmsHost`
- D.** `wc.resolveContentURL.cmsHost`

Answer: C

Reference:

http://www-01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.webservices.doc/refs/rwvprojconfig.htm

Question No : 7 - (Topic 1)

Which of the following is the base class that all must extend?

- A. wcfObjectDefinition
- B. wcfPrimaryObjectDefinition
- C. wcfBusinessObjectEditor
- D. wcfModelObject
- E. WebSphere Commerce Management Center tools

Answer: B,E

Question No : 8 - (Topic 1)

Which of the following represents four of the OAGIS verbs used in IBM WebSphere Commerce Business Object Document (BOD) requests?

- A. Delete
- B. Process
- C. Create
- D. Get
- E. Sync
- F. Update
- G. Change

Answer: B,C,E,F

Question No : 9 - (Topic 1)

An application developer is asked to develop a Web service to retrieve a list of products by inventory level. There are no specific requirements as to the Web Services Definition

Language (WSDL) definition for this Web service.

Which is the quickest way to accomplish this?

- A. Expose the Inventory module's FindProductsByInventory command as a Web service.
- B. Add an Inventory field to the CATENTRY table, map this to the existing CatalogNavigationNoun, and reuse the Web services mapping for that noun
- C. Create a new Controller Command that uses existing Enterprise JavaBeans (EJB) finders to locate and populate the results, and then expose this through the Web services layer.
- D. Define a new Extended XPath expression and map this to a SQL in a Query Template File.

Answer: D

Reference:

http://www-01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.component-services.doc/refs/rwvxpath.htm

Question No : 10 - (Topic 1)

Which two of the following activities require an application developer's involvement in the IBM Commerce Composer framework?

- A. Assign a page to search items
- B. Create a widget
- C. Create a specific page layout
- D. Create a template
- E. Set widget property values

Answer: A,D

Question No : 11 - (Topic 1)

An application has the requirement to grant access to a gift giver for a specified gift registry. Upon successful completion, the specified URL should be called. If the action is

unsuccessful, it should redirect to the error view.

Which of the following URLs should be used to fulfill this requirement?

- A. GiftRegistryAuthentication
- B. GiftRegistryLogin
- C. GiftRegistryManageAuthentication
- D. GiftCenterLogin

Answer: C

Question No : 12 - (Topic 1)

An application developer is troubleshooting an issue and wants to determine what APARs are installed on IBM WebSphere Commerce.

How can this information be found?

- A. Execute versionInfo batch file from the command line
- B. Check database table APARINFO
- C. Check SITE table records in the database
- D. Check the NI FStack.xml file in the file system

Answer: C

Question No : 13 - (Topic 1)

Enabling e-mail notification in workspaces allows emails to be sent automatically when the state of a task changes.

Which of the following will enable email notifications for workspaces?

- A. Select the "activateWorkspaceEmail" option when creating workspaces
- B. Modify WC_eardir\xml\config\wc-workspace.xml with the following:

```
<ActivateTaskEmail isEmailEnabled="true" from="" cc="" bcc=""
language="en_US" />
<RejectTaskEmail isEmailEnabled="true" from="" cc="" bcc=""
language="en_US" />
<ApproveTaskGroupEmail isEmailEnabled="true" from="" cc="" bcc=""
language="en_US" />
```
- C. Execute WC_installdir\bin\enableWorkSpaceEmails.bat
- D. Modify WC_eardir\xml\config\wc-server.xml with the following:

```
<ActivateTaskEmail isEmailEnabled="true" from="" cc="" bcc=""
language="en_US" />
<RejectTaskEmail isEmailEnabled="true" from="" cc="" bcc=""
language="en_US" />
<ApproveTaskGroupEmail isEmailEnabled="true" from="" cc="" bcc=""
language="en_US" />
```

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

Answer: C

Question No : 14 - (Topic 1)

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://www-01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.component-services.doc/tasks/twvenablefoundation_fep7.htm

Question No : 15 - (Topic 1)

A client has a requirement to customize the user registration use case. They want their shoppers to specify their Special Occasion date {e.g. anniversary date} and Special Occasion description as a part of the user registration process.

The developer has already updated the UserRegistrationAddForm.jsp and created a custom MemberFacadeClient.

Which two other components need to be modified and extended?

- A. Component-services-system-template.xml
- B. Struts-config-member-services.xml
- C. Component-services-user-template.xml
- D. PersonSOIBODMapping.xmlf
- E. UserRegistrationAddCmdImpl

Answer: B,D

Question No : 16 - (Topic 1)

A new payment plugin has been created and needs to be configured.

The developer has already updated PaymentMethodConfigurations.xml and PaymentSystemPluginMapping.xml, which additional configuration file needs to be modified?

- A. AVSRules.xml
- B. PaymentMappings.xml
- C. PaymentRules.xml
- D. CorePaymentActions.xml

Answer: B

Reference:

http://www-01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.admin.doc/concepts/cwnFEP6summary.htm