

1Z0-510^{Q&As}

Oracle ATG Web Commerce 10 Implementation Developer Essentials

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QUESTION 1

How does a developer preserve request scoped objects on redirects?

- A. by adding a_request id parameter to the form as a hidden variable
- B. by setting the synchronized attribute to the form tag so the request doesn't close
- C. by setting setAllowChangeHeadersDuringRedirect to true on DynamicHttpServletRequest
- D. by calling the SendLocalRedirect() on DynamicHttpServletRequest object
- E. by setting setRequest to current request on the DynamicHttpServletRequest Object

Correct Answer: A

Preserving request scoped objects on redirects If a request results in a redirect to a local page through the method HttpServletResponse.sendLocalRedirect(), the ATG platform treats the redirect request as part of the original request, and maintains any request-scoped objects associated with that request. To implement this, the ATG platform adds an additional query parameter named _requestid to the redirected URL.

QUESTION 2

What must you configure for ATG to charge the payment on the first shipment?

- A. Configure settlementStep in PaymentManager.
- B. This is handled OOTB. ATG always settles on last shipment in accordance with PCI compliance
- C. Configure SettleOnFirstShipment on OrderFulfiller.
- D. Nothing. ATG assumes settlement was done when order was placed.
- E. Write custom code in HardgoodFulfiller

Correct Answer: C

The order is settled (paid for) according to the value of the settleOnFirstShipment property. If this property is true, the order is settled after the first shipping group in the order ships. If this property is false, the order is settled after the last shipping group in the order ships.

Note: The OrderFulfiller class handles the start of the fulfillment process and is responsible for the routing of various requests made to the fulfillment subsystem. In a sense, the OrderFulfiller is the hub of communication relating to fulfillment. The order to be fulfilled is received through a SubmitOrder message and is handled by the handleSubmitOrder method . The OrderFulfiller is responsible for farming out FulfillOrderFragment messages to the various fulfillers interested in pieces of the order.

Different fulfillers such as HardgoodFulfiller receive the FulfillOrderFragment message and begin processing of the shipping groups specified within.

QUESTION 3

Which statement about Importing or exporting ATG promotions is true?

- A. Promotions can be imported only into the Asset Management instance of ATG.
- B. PromotionImportExportIntegrator must be used to map the ATG Commerce Promotions with your external system.
- C. The list of promotions exported is controlled by either providing the list of IDs of the promotions to be exported OR by providing an RQL query that returns the required list.
- D. You can import only PMDL version 2 (ATG 10 promotions) with the ATG Promotions Import/Export API.
- E. Import or Export Closeness Qualifiers is not supported by the ATG Promotions Import/Export API.

Correct Answer: C

atg.commerce.promotion, Class PromotionImportExport

This is the main class for the Promotions Import Export API. It enables integrators to import and export promotions. To import promotions the call sequence is, startImportExportSession, importPromotion (once for each promotion to import)

and endImportExportSession. To do an export the call is either exportPromotionsById or exportPromotionsByRQLQuery.

Note: If Oracle ATG Web Commerce is not your usual tool for creating and maintaining promotions, you will need to import promotions you create in your external system into Commerce for pricing purposes.

Commerce includes an API that allows you to build custom code for this purpose.

If you are using promotions templates, importing promotions is as simple as specifying which template to use and the placeholder values. If you are not using templates, you must first build the PMDL for your promotions.

Note 2: The promotions import/export API relies mainly on the following two components:

*

/atg/commerce/promotion/PromotionImportExport--The main component used for importing and exporting promotions

*

/atg/epub/PublishingWorkflowAutomator--Used automatically when you import promotions into a versioned repository; you should never need to call this component yourself

QUESTION 4

How does the ATG's pipeline manager identify the next element in the pipeline to be executed within a chain?

- A. using data in the Profile Marker
- B. through the Pipeline registry XML data
- C. using data in the Order marker
- D. via the transition tag in Pipeline Definition Files
- E. by using the component configuration of the pipeline manager component

Correct Answer: E

The Pipeline Manager is a system that executes a series of processors, which are linked in processor chains. A processor is a component that executes a piece of functionality and returns a status code. The status code determines which processor in the chain to execute next. The Pipeline Manager enables you to dynamically add and remove processors and chains of processors.

QUESTION 5

Which three reasons justify why customers should choose Oracle ATG Web Commerce as their cross channel commerce platform?

- A. It is the most complete and integrated e-commerce solution in the market.
- B. It has the most flexible, modular, and elegant architecture compared to other competing solutions.
- C. It features production-ready reference applications that can be easily customized to meet your application requirements.
- D. It is the easiest platform to implement a compared e-commerce solution in the market.
- E. It has the best online merchandising business tools and applications of all competing solutions.

Correct Answer: ABD

A: To further enhance the customer experience, Oracle offers an integrated set of software-as-a-service (SaaS) commerce services that provide the flexibility and intelligence to target the right visitors at the right time with the right offer in the right channel to drive high-value sales. Through these services, your company can engage with customers at the point of interaction through personalized recommendations, targeted promotions, and guided assistance.

B: Because it's built on a flexible, component-based e-commerce software architecture, ATG Web Commerce is an easily implemented best-in-class commerce solution that increases revenue, improves customer service, helps companies achieve maximum, long-term business growth, and is available as either a licensed solution or hosted on-demand solution.

D: Oracle's ATG Web Commerce Applications

Oracle's ATG Web Commerce is the industry's top-ranked commerce solution that powers the world's best brands, and delivers a consistent, personalized cross-channel customer experience. ATG Web Commerce offers a complete commerce software platform that enables you to deliver a personalized customer buying experience across all customer touchpoints, including the web, contact center, mobile devices, social media, physical stores, and more.

QUESTION 6

Which two items can only be created in the ATG Control Center (ACC)?

- A. User profiles, roles, and organizations
- B. Content items
- C. Scenarios and slots
- D. Content Groups

E. Content Targeters

F. Workflows

Correct Answer: CF

Note: When you start the ATG Control Center, the following screen appears:

QUESTION 7

When using programmatic repository data access, each database operation is automatically wrapped in transaction of which mode?

A. Required

B. Supports

C. Mandatory

D. RequiresNew

E. NotSupported

Correct Answer: B

The TransactionServlet can be configured to cause each request to be wrapped in a transaction. By default, theTransactionServlet's transAttribute property is set to supports, which means a new transaction is not created for each request. In most circumstances, the transAttribute property should remain set to supports. In all cases, theTransactionServlet checks to see if the request created a Transaction without ending it. If so, the servlet rolls back that Transaction and reports an error.

QUESTION 8

You've made the following category assignments to your catalogs.

Which categories will be displayed if a call is made on allRootCategories on catalog B?

Catalog A:

rootCategories = category1, category2

Catalog B:

rootCategories = category3, category4

rootSubCatalogs = CatalogA

A. category1, category2, category3, category4

B. category3, category4 only

C. category3, category4 are included, category1 and category2 may be included based on configuration of catalog B.

D. category3, category4 are included, category1 and category2 may be included based on configuration of Catalog A.

Correct Answer: A

allRootCategories lists of all the root categories in the catalog, including the allRootCategories in the rootSubCatalogs. This is used for display purposes.

Note: Displaying Root Categories

Typically, a catalog home page displays a list of root categories. Unlike other categories, root categories cannot be found through the childCategories property of other categories. Root categories are those that appear in the allRootCategories property of the user's catalog.

QUESTION 9

How do you define ID as a composite key in the item descriptor of a table?

A.