

Salesforce

ARC-300 Exam

Architect B2C Commerce Solutions

**Questions & Answers
Demo**

Version: 4.0

Question: 1

Your project requires the integrating with a 3rd party PIM for importing master catalog, two storefront catalogs and pricebooks. All imports need to happen in a single job. Search indexes will also need to be re-built.

- A. Two flows are needed. First flow will execute in parallel under organization scope the master catalog import and then the storefront catalogs and on the other hand in parallel the pricebooks imports. Then new flow will be needed with site scope to perform site reindex.
- B. Two flows are needed. First flow will execute in parallel under site scope the master catalog import and then the storefront catalogs and on the other hand in parallel the pricebooks imports. Then new flow will be needed with site scope to perform site reindex.
- C. Three flows are needed. First to import master and storefront catalogs (organization scope). Another job flow with site scope to import pricebooks and another to perform site reindex under site scope.
- D. Two flows are needed. First will execute in parallel under organization scope the master catalog import and then the other flow with storefront catalog import and pricebooks (sequential) organization scope. The second flow will be needed with site scope to perform site reindex.

Answer: A

Explanation:

Question: 2

You're in charge of Pipeline migration to Controllers. What should be the best approach to do it in order to avoid poor performance and using Pipelines and controllers together until all migration is done?

- A. Use the same name for new Controllers than pipelines because it will be easy to identify that is migrated and Controllers take precedence. Furthermore it will be a good practice to do it in separate cartridges.
- B. To reduce risk of circular dependencies and for easier migration mix pipelines and controllers in a single cartridge.
- C. onRequest and onSession pipelines are replaced with the OnRequest and OnSession hooks.
- D. Controllers and pipelines must be in the same folder to avoid collisions between them.

Answer: A, C

Explanation:

Question: 3

Facebook connect will be available on your storefront to allow users to log in. To configure properly the new OAuth provider. What should you need from your product owner?

- A. User and password from Facebook to get the access token.
- B. Ask for the access token.
- C. Ask to grant needed permissions for your facebook user.
- D. Send request to facebook endpoint with app_id send by POST to retrieve the oauth token.

Answer: C

Explanation:

Question: 4

A client is planning to migrate its e-commerce to Salesforce Commerce Cloud. Their expectation is to increase the business volume by 300%. As an architect you decide before go-live execute a load testing in order to check that the new site will fit client expectations. This table show the results of test execution:

Page	Old Site avg. time in ms	New site avg. time in ms
Home	2,800	1,500
Checkout	5,000	2,000
Place order	7,000	5,000
Static landing pages	1,000	1,000
PDP	3,500	750

* 500 http error appears twice during search refinement and 404 is shown while accessing an specific PDP. According to the results shown above, how can we evaluate the load test?

- A. There are two blockers. Go live must be postponed until checkout and place order average time is under 1,500 milliseconds. Otherwise a lot of purchases will be lost.
- B. Go live must be postponed until those 400/500 errors will be fixed.
- C. We can proceed with the go live. All key performance indicators are now better than in the old site even with 300% more volume.
- D. In general it is pretty good, the new site will work as expected. We can proceed with the go live and after that some improvements on place order should be done.

Answer: B

Explanation:

Question: 5

Our company is planning an integration with a 3rd party provider to get information about product rating. As an architect you're in charge of the Interface Specification Document so, you requested all needed information to the rating provider.

A few days later you receive an email with the desired information:

URL: <http://ratingservice.com/rating/{productID}>

User: ratingprovider

Pass: r\$afF2!_dA

Select 2 correct answers you should do as an architect after receiving this information:

- A. Use dw.net.HTTPClient to open connection and setProtocol('secure')
- B. Use service Framework and verify service mode is live.
- C. Contact service provider and ask to for a URL over HTTPS protocol
- D. Use service Framework and select service type HTTPS to make connection secure.

Answer: B, C
