



Free Questions for B2C-Commerce-Architect by vceexamstest

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Question 1

Question Type: MultipleChoice

A third party survey provider offers both an API endpoint for individual survey data and an SFTP server endpoint that can accept batch survey data

a. The initial implementation of the integration includes

1. Marking the order as requiring a survey before order placement
2. On the order confirmation page, the survey form is displayed for the customer to fill
3. The data is sent to the survey provider API, and the order is marked as not requiring a survey

Later it was identified that this solution is not fit for purpose as the following issues and additional requirements were identified:

1. If the API call fails, the corresponding survey data is lost. The Business requires to avoid data loss.
2. Some customers skipped the form. The Business requires sending a survey email to such customers.
3. The Order Management System (OMS) uses a non-standard XML parser it did not manage to parse orders with the survey, until the survey attribute was manually removed from the xml.

How should the Architect address the issues and requirements described above?

Options:

- A-** Create a custom session attribute when the survey is required. Send to the API endpoint in real-time. On failure, capture the survey data in the session and reprocess, use me session attribute to send emails for the cases when survey was skipped.
- B-** Create a custom object to store the survey data. Send to the API endpoint using a job. On success, remove the custom object. On failure, send the survey data with API from the next execution of the same job. Use the custom object to send emails for the cases when the survey was skipped.
- C-** Create a custom object when the survey is required Send to the API endpoint in real-time. On success, remove the object. On failure, capture the survey data in the custom object and later reprocess with a job. Use the custom object to send emails for the cases when survey was skipped.
- D-** Send the survey data to the API endpoint in real-time until the survey data is successfully captured. Instruct the OMS development team to update their XML parser, use the Order survey attribute to send emails for the cases when the survey was skipped.

Answer:

C

Question 2

Question Type: MultipleChoice

During load testing, a third party service is constantly failing to respond in a timely manner on the Product Listing Page. The page is not affected as it is collecting data with the server side call, however the loading time is increasing.

Which two recommendations should the developer take in order to minimize the risk and improve the loading time?

Choose 2 answers

Options:

- A- Ask the third party to improve the reliability of the service.
- B- Decrease the service timeout.
- C- Enable the Circuit Breaker.
- D- Remove the service.
- E- Load the data asynchronously after the page is loaded

Answer:

C, E

Question 3

Question Type: MultipleChoice

A company manages its regional operations as separate businesses. The regional sites (Site A and Site B) operate with:

- * Separate realms
- * Different code bases
- * Different category navigation menus
- * Frequent updates on category structure

The requirement from the business is to provide hreflang link tags on category pages pointing to the same category on the other regional site. Example HTML for one of these links as displayed on Site A is:

```
<link rel="alternate" href="https://www.siteB.com/en_US/womens-new-arrivals" hreflang="en_US" />
```

Which solution should the Architect choose while keeping performance in mind?

Options:

- A-** Create a new custom attribute on the Category. Populate the attribute with the other entire site URLs corresponding to locales in JSON Format. Use the attribute to display the hreflang link tag.
- B-** Create a new custom object type. Populate the hreflang mapping for each category and locale in this custom object. Use the custom object to display the hreflang link tag.
- C-** Create additional locales in all realms. Create a new custom attribute on the category that is localized. Populate the attribute with the

other site URLs and use it to display the hreflang tag.

D- Create a custom Business Manager module. Ask the business to maintain the hreflang link tags for each regional site in this Business Manager module.

Answer:

A

Question 4

Question Type: MultipleChoice

The client provided these business requirements:

- * The B2C Commerce storefront will integrate with the client's Order Management System (OMS).
- * The storefront will provide real-time order export of successfully pieced orders

The OMS supports both web service export and SFTP batch order export, but the client has expressed concern about the availability of the OMS.

Which two solutions satisfy the requirements and address the OMS reliability concern?

Choose 2 answers

Options:

- A-** Implement a live export of orders during checkout via web service, marking the processed order as exported when the AM returns successfully.
- B-** Implement a batch export of orders to SFTP, excluding exported orders. This runs as a scheduled job with a high-frequency run rate and marks processed orders as exported upon success.
- C-** Implement a batch export of orders via web service, excluding exported orders. This runs as a scheduled Job with an hourly run rate and marks processed orders as exported upon success.
- D-** Implement a Live export of orders during checkout via SFTP, marking the processed order as exported when it has completed successfully.

Answer:

A, B

Question 5

Question Type: MultipleChoice

An Architect has been approached by the Business with a request to create a custom product finder. The finder would initially be available on only one site, and would eventually be extended to be available on all sites the Business maintains. There is a requirement that these widgets are also available to be used in a Job context for export to other systems.

Each site will have a different category avertable for use by the product finder.

Where should the Architect store the custom settings for use on both the storefront and in a job context?

Options:

- A- Custom Object with a Site Scope
- B- Jobs Framework parameters
- C- Category custom attributes
- D- Custom Object with an Organizational Scope

Answer:

C

Question 6

Question Type: MultipleChoice

The Client is planning to switch to a new Payment Service Provider (PSP). They have approached an Architect to understand the time and effort to Integrate the new PSP The PSP offers a LINK cartridge compatible with SiteGenesis Pipelines, but the Client's website is

build on Controllers.

Which two options should the Architect take into consideration before starting analysis? Choose 2 answers

Options:

- A-** Estimate the effort and risk to convert the LINK cartridge from pipelines to controllers.
- B-** Reach out to the PSP development team and ask if a new cartridge version that supports controllers is under development
- C-** Produce a proof of concept converting the most essential pipelines into controllers and integrate the cartridge.
- D-** Look for a different PSP that supports controllers and would not require conversion efforts.

Answer:

A, C

Question 7

Question Type: MultipleChoice

A Retailer has a single storefront site and a Product Management System (PIM). The PIM is Generating the master catalog and storefront categorization catalog every day and it uploading them to SFTP

how should the Architect configure the import job flows following the best practices?

Options:

- A-** 1st flow is global to download the files from SFTP. 2nd flow is global to import the master catalog. 3rd flow is global to Import the storefront catalog.
- B-** 1st flow is global to download the files from SFTP. 2nd flow is global to import the storefront catalog 3rd flow is global to Import the master catalog.
- C-** 1st flow is assigned to the site to download the files from SFTP. 2nd flow is assigned to the site to Import the master catalog. 3rd flow is global to Import the storefront catalog.
- D-** 1st flow is assigned to the site to download the files from SFTP. 2nd flow is assigned to the site to Import the storefront catalog 3rd flow is global to Import the master catalog.

Answer:

A

Question 8

Question Type: MultipleChoice

A B2C Commerce Developer has just finished implementing a new promotion code form on checkout. During review, an Architect notes that the form is not using CSRF validation correctly.

```
<form action="{URLUtils.continueURL()}" method="GET">
  <!-- ... the form input elements ... -->
  <input type="hidden"
    name="{dw.web.CSRFProtection.getTokenName()}"
    value="{dw.web.CSRFProtection.generateToken()}" />
  <input type="submit" value="Apply Promotion Code" />
</form>

formResult = cartForm.handleAction({
  'addPromoCode': function (formgroup) {
    var CSRFProtection = require('dw/web/CSRFProtection');

    var status;
    var result = {
      cart: cart,
      EnableCheckout: true,
      dontRedirect: true
    };
    status = cart.addCoupon(formgroup.couponCode.htmlValue);
    /* ... some error handling code, based on the returned status ... */
    return result;
  }
});
```

Which two options are best practice recommendations for dealing with CSRF validation? Choose 2 answers

Options:

A- Ensure the CSRF protection is validated on form submission.

B- Only use GET methods over HTTPS.

C- Automatically renew the CSRF Token if expired.

D- Only use POST methods over HTTPS.

Answer:

A, D

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