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QUESTION 1

Given a website launched to production, the Architect can rely on several SFCC Business Manager tools that provide an automatic notification feature. Which three tools have such a feature and do not require to be monitored manually? Choose 3 answers

- A. Job Schedules
- B. Custom Log Settings
- C. Analytics Conversion Reports
- D. Pipeline Profiler
- E. Quota Status

Correct Answer: ACE

QUESTION 2

A developer wants to import the data on different instances.

Which two types of data should the developer consider importing? Choose 2 answers

- A. Services
- B. Catalog
- C. Customers
- D. Metadata
- E. Sites configurations

Correct Answer: DE

QUESTION 3

A new client is moving from their existing ecommerce platform to B2C Commerce. They have an existing service that connects to the Email Marketing System. The endpoint of the service can directly parse the data posted by the customer from the Storefront page for marketing materials subscriptions. It is required that the service implementation on the B2C Commerce site supports authentication and encoding.

What type should the Architect document this new service as?

- A. HTTP

B. HTTP Form

C. Generic

D. SOAP

Correct Answer: D

QUESTION 4

An ecommerce site has dynamic shipping cost calculation. it allows the customers to see their potential shipping costs on the Product Detail Page before adding an item to the cart. For this feature, shipping costs are calculated using the following logic:

1.

Set the shipping method on the Basket

2.

Add the item to the basket, calculate the basket total and get the shipping cost for this method

3.

Remove the item from the Basket to restore the original state

4.

The above process is repeated for each shipping method

During the testing it was discovered that the above code violates the `spi.basket.addResolveInSameRequest` quota.

What should the Architect do to resolve this issue and maintain the business requirement?

A. Omit the removal of the Item and speed up the process for the customer by adding the product to the basket for them.

B. Omit the calculation of shipping cost until the customer is ready to check out and has chosen the shipping method they want to

C. Wrap each Individual step of the process its own transaction Instead of using one transaction for all steps.

D. Wrap the adding of product and shipping cost calculation in a transaction which is then rolled back to restore the original state

Correct Answer: B

QUESTION 5

During a load test the storefront shows steady but slow performance on all the pages being tested. The Architect opens Pipeline Profiler and sorts the data by "total time" column. The following come as the top five items: Which controller

should the Architect focus on to further investigate the performance issue?

Controller Name	Function Name	Hits	Total Time	Average Time	Minimum Time	Maximum Time
Product	Detail	38,880	23,606,640	607	39	2,311
Search	Show	32,400	15,030,360	464	107	1,143
Home	IncludeHeaderMenu	5,184	10,776,564	2,079	2,056	2,200
Product	HitTile	239,760	7,944,480	33	10	245
Product	ShowInCategory	38,880	2,663,280	69	33	100

- A. Product-HitTile as it has the highest hits during the load test.
- B. Search Show as this is one of the key controllers that the customer uses
- C. Product-Detail as it has the highest total time and highest maximum time.
- D. Home-IncludeHeaderMenu as it has highest average time.

Correct Answer: D

QUESTION 6

Northern Trail Outfitters (NTO) just went live after migrating its online shop to B2C Commerce from a custom eCommerce platform. NTO now needs to migrate its orders. NTO cannot provide a B2C Commerce feed, but a custom export from its current eCommerce site.

What are the correct steps to migrate these orders to B2C Commerce?

- A. Receive the orders file and use a job to generate the orders in B2C Commerce schema. Ask the client to import them on production before the launch.
- B. Create a B2C Commerce Support ticket and ask them to import the order files received from Northern Trail Outfitters.
- C. Receive the orders file and use a Job to place new orders in B2C Commerce with the order data received.
- D. Receive the orders file and use a Job to generate the orders in B2C Commerce schema. Create a B2C Commerce Support ticket to ask them to import the orders.

Correct Answer: D

QUESTION 7

During the testing of the login form, QA finds out that the first time the user can log in, but every other login attempt from another computer leads to the homepage and the basket being emptied. Developers tried to debug the issue, but when they add a breakpoint to the login action, it is not hit by the debugger.

What should the Architect recommend developers to check?

- A. Remove CSRF protection from Login Form Action.
- B. Add remote include for the login page
- C. Add disable cache page in the template ISML - .
- D. Check Login Form and any included templates for includes that enable page caching.

Correct Answer: B

QUESTION 8

An Order Management System (OMS) handles orders from multiple brand specific sites, as part of the processing, the OMS sends the processing detail to be added at notes to the orders in B2C Commerce. These processing details are captured temporarily in custom objects, and are later processed by a batch Job that:

1.
Processes the custom object to extract the orderid and note data.
2.
Tries to load the order.
3.
If the order is not found, it deletes the custom object and moves on.
4.
If the order is found, it updates notes In the Order, upon successful update of this order, it deletes the custom object.

There is an Issue reported that the job is constantly failing and custom objects are growing in number. On investigating the production look the message below is being logged on each failure:

```
Processing of custom object 1xoskncjdw687769 failed for order 500000001 and has an associated
replacement order 1000000001. Exception details:
com.demandware.core.quota.QuotaLimitExceededException: Limit for quota 'object.OrderPO.relation.notes'
exceeded. Limit is 1000, actual is 1001. at
com.demandware.core.quota.QuotaExceededException.throwLimitExceed(QuotaExceededException.java:21) at
com.demandware.core.quota.QuotaImpl.handleHardLimitViolation(QuotaImpl.java:333) at
```

What are three solution TheArchitect can take to fix this issue without losing meaningful data? Choose 3 answers

- A. Take the backup of the Order as XML and delete the Order to ensure on the next job run, the custom objects are getting processed.
- B. Using BM site import/export, soften the warn to make sure that neither order notes are lost and custom object is processed.
- C. Take the backup of the custom object and delete the custom object to ensure on the next job run the custom objects are getting processed.

D. Engage B2C Commerce Support Team to soften the quota limit for `\\object.OrderPO.relation.notes\\`

E. Take the backup of the Order as XML and delete the notes from Order to ensure on the next job run the custom objects are getting processed.

Correct Answer: BDE

QUESTION 9

An Architect is performing an audit of production logs via Log Center and finds some potentially dangerous custom log output.

```
When
1 minute, 8 seconds ago
Timestamp
2018-04-11 13:00:19.409
Severity
INFO
Hostname
blade2-3.mon.demandware.net
Domain
Sites-NTO-Site
Request
STOREFRONT
Category
custom
Thread
PipelineCallServlet|32665673|Sites-NTO-Site|COPlaceOrder-Submit|PipelineCall|G02U-
2j1CppUHELDt1bCP9tYK4eJyqKzmVQkWBBegLatTjbtG0foT8-3I2yeHjjCQXZH5QInuBQGhk8lgZYvEQ==
[] order: 867173; email: peter@family.guy; firstName: Peter; lastName: Griffin;
address: 31 Spooner St; city: Quahog; state: RI; country: US;
nameOnCard: "Peter L. Griffin"; card: 4215837137516263; type: visa; code: 387; exp: 12/2023;
```

In which two ways is this log output improper in a production environment? Choose 2 answers

- A. The log information includes the customer's card name as it appears along with the credit card number (PAN), which violates PCI.
- B. The log information includes the customer's card CV (card security code) and expiration date, which violates PCI.
- C. Information logs should not be used in a production environment
- D. The log information includes the order number and customer's email, which violates PCI.

Correct Answer: AD

QUESTION 10

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 available 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?

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

Correct Answer: C

QUESTION 11

During a technical review, the Client raises a need to display product pricing on the Product Detail Page (PDP) with discounted values per promotion. The Client notes customers complained of bad user experiences in the past when they would add a product to the basket from the cached PDP and then see a higher price when they started checkout as the promotion had expired.

What should the Architect suggest be implemented for this given that performance should be minimally impacted?

- A. Remove caching of the product page during the promotion.
- B. Adjust the PDP to have a low caching period during the promotion.
- C. Modify the page to vary the cache by price and promotion.
- D. Create a separate template or view based on the promotion.

Correct Answer: C

QUESTION 12

A new version of the Page Show controller is required for implementation of Page Designer specific look. It requires implementation of a specific, cache period for Page Designer pages, which is not currently available in the base Storefront Reference Architecture (SFRA) cache.js module

What two steps should the Architect instruct the developer to implement? Choose 2 answers

- A. Create new Page.js controller in client's cartridge. Copy code from base and modify the Page-Show route to include the new cache middleware function.
- B. Create new cache.js in client's cartridge. Copy cache.js from app_storefront_base and add a function for the Page Designer caching.

C. Create new Page.js controller in client\\s cartridge. Extend the code from base and prepend the new cache middleware function to Page-Show route.

D. Create new cache.js in client\\s cartridge. Extend cache.js from app_storefront_base and add a function for the Page Designer caching.

Correct Answer: CD

QUESTION 13

The Client is Crowing and decided to migrate its ecommerce website to B2C Commerce. The Client provided the Architect with the f metrics for its existing website over the past 12 months and forecasted into the next year:

Average visits per hour	500
Peak visits per hour	1000
Average page views per hour	10000
Peak page views per hour	20000
Average orders per hour	100
Peak orders per hour	250
Average items per order	2.1
Average order value	300 USD
Expected growth percentage	300

Noting these historical metrics and the forecasted growth of 300%, which load test targets meet best practices for testing the new B2C Commerce site?

- A. 15000 visits per hour, 300000 page views per hour, and 3750 orders per hour
- B. 150000 visits per hour, 3000000 page views per hour, and 37500 orders per hour
- C. 1500 visits per hour, 30000 page views per hour, and 375 orders per hour
- D. 3000 visits per hour, 60000 page views per hour, and 750 orders per hour

Correct Answer: C

QUESTION 14

The Client wants to offer custom made container products on its new B2C Commerce storefront. The Client provided two business requirements.

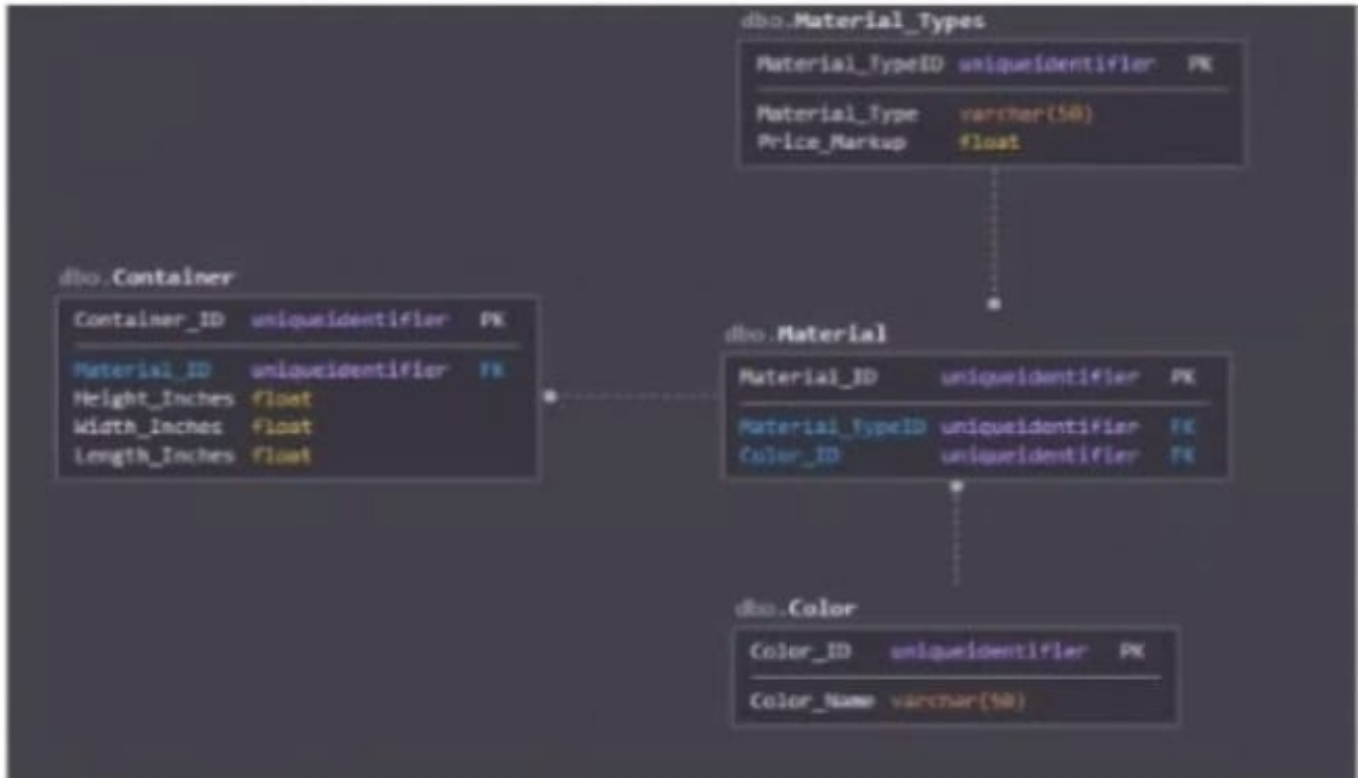
1.

Customer can specify container length, width, and height.

2.

Customer can specify the material that the container is made of.

The Client also provided the Architect a current data schema (shown below) for reference while preparing the technical documentation.



Which two gaps between the requirements and the data schema should the Architect discuss with the Client? Choose 2 answers

- A. The data schema includes unique identifiers for material and color fields, but neither are reflected in the business requirements.
- B. The data schema includes an implied structure that the customer's choices should be captured as custom objects, but there isn't a business requirement to do so
- C. The data schema includes a material Price_Markup field, but there isn't a business requirement to factor the material cost into the final price calculation.
- D. The data schema includes a Color_ID field, but there isn't a business requirement to allow the customer to specify container color.

Correct Answer: CD

QUESTION 15

The Client has requested an Architect's help in documenting the architectural approach to a new home page. The requirements provided by the business are:

1.

Multiple areas of static image content, some may need text shown at well

2.

The content page must be Realizable

3.

A carousel of featured products must be shown below a banner 101191

4.

Recommended categories will be featured based on the time of year Which two solutions would fulfil these requirements? Choose 2 answers

- A. Leverage B2C Commerce ContentManagement Service
- B. Leverage B2C Commerce locales in Business Manager
- C. Leverage B2C Commerce content slots and assets
- D. Leverage B2C Commerce Page Designer with a dynamic layout.

Correct Answer: CD

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