



Salesforce Certified B2C Commerce Developer



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Sales force

Exam Certified-B2C-Commerce-Developer

Salesforce Certified B2C Commerce Developer (SP23)

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[Total Questions: 204]

Question No : 1

A developer is asked to create a new service instance that will call a remote web service.

Which method should the developer use to create the service instance?

A)

```
dw.svc.LocalServiceRegistry.createService()
```

B)

```
dw.svc.LocalServiceInstance.createService()
```

C)

```
dw.svc.LocalServiceRegistry.getDefaultService()
```

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

Answer: A

Question No : 2

In order to implement site custom functionality, a developer creates a new cartridge.

Which step should the developer take to ensure their cartridge changes take effect?

- A. Add the new cartridge to the cartridge path for the business Manager site.
- B. Rebuild the site indexes to capture incremental changes.
- C. Add the new cartridge to the cartridge path for the relevant Storefront site.

Answer: C

Question No : 3

Universal Containers specifies a new category hierarchy for navigating the digital commerce storefront. A Digital Developer uses Business Manager to manually create a catalog with the specified category hierarchy, then uses the Products & Catalogs > Import & Export

module to export the catalog as a file.

How can other Developers with sandboxes on the same realm create the same catalog in their own sandboxes?

- A.** Use Business Manager to upload and import a copy of the export file obtained from the original Developer.
- B.** Use the remote upload capability of the Site Import & Export module of Business Manager.
- C.** Use the import capability of the Site Import & Export module of Business Manager.
- D.** Use the Business Manager Data Replication module to replicate the catalog from the original Developer's sandbox.

Answer: C

Question No : 4

A Digital Developer is working in a sandbox on a site named test-site using the domain test.demandware.net. The Developer needs to compile a url to make an Open Commerce API (OCAPI) request that returns product information.

By default, which URL format is a proper Open Commerce API for Sandbox?

- A.** https://test.demandware.com/dw/shop/products/M1355?client_id=aaa...
- B.** https://www.test.com/s/test-site/sfc/shop/products/M1355?client_id=aaa...
- C.** https://test.demandware.net/s/test-site/dw/shop/v18_3/products/M1355?client_id=aaa...
- D.** https://www.test.com/dw/shop/v18_3/products/M1355?client_id=aaa...

Answer: C

Question No : 5

A merchant is selling a new product line of televisions. In order to deliver a good customer experience, the merchandising team wants the screen size to be incorporated into the search and navigation journey.

Which two things can the developer do to facilitate this for them?

Choose 2 answers

- A. Create a new search refinement for a Boolean value true or false and label it "big screen."
- B. Define a new searchable attribute for Screen Size.
- C. Configure catalog-level search refinement definition for Screen Size.
- D. Configure Screen Size threshold search refinement bucket definitions.

Answer: B,C

Question No : 6

A Digital Developer is implementing an Open Commerce API call to add products to a basket. Given the following resource configuration:

```
{
  "resource_id": "/baskets/**",
  "methods": ["get"],
  "read_attributes": "(**)",
  "write_attributes": "(**)"
}
```

Which modification allows the requests to successfully execute?

- A. Change the "resource_id" value to: "/baskets/*/items".
- B. Change the "write_attributes" value to: "(+items)".
- C. Change the "read_attributes" value to: "(items)".
- D. Change the "methods" value to: ["get", "post"].

Answer: A

Question No : 7

A Digital Developer is working on a project to convert a pipeline to a JavaScript controller. UX Studio has a functioning pipeline debugger configured for the site. Assume the Developer will add a breakpoint to the controller when it is written.

What must be done in order to use the debugger with the new controller when it is written?

- A. Create and use a new script debug configuration.
- B. Use the existing pipeline debugger.
- C. Modify the debugger configuration and use the existing pipeline debugger.
- D. Create and use a new controller debug configuration.

Answer: C

Question No : 8

To ensure SFRA best practices and protect against request forgery, the developer introduced CSRF token

generation in the customer address form:

```
<form ... action = "submit">
```

```
<input name ="${dw.web.CSRFProtection.getTokenName()}"
```

```
value = "${dw.web.CSRFProtection.generateToken()}">
```

```
...
```

```
<the rest of the Form fields>
```

```
...
```

```
</form>
```

To implement CSRF protection when the form is submitted, the developer needs to introduce the CSRF

validation using one or both of these methods as applicable:

validateRequest

validateAjaxRequest

Where in the code does the developer need to add this CSRF validation check?

- A. In the controller function that displays the form
- B. In the middleware chain of the controller post route
- C. In the controller function that handles the submitted form
- D. In the model function that persists the form data

Answer: B

Question No : 9

A developer configures the dw.json file and needs to fill in the necessary parameters to complete the task.

Which three parameters are required when using npm scripts?

Choose 3 answers

- A. Username/Password
- B. Code Version
- C. Hostname
- D. Site ID
- E. CSRF Token

Answer: C

Question No : 10

A Digital Developer has a site export file on their computer that needs to be imported into their sandbox.

How should the developer update their sandbox with the data in this file?

- A. Connect and import the file using the remote option within the Site Import & Export Business Manager module.
- B. Upload and import the file using the local option within the Site Import & Export Business Manager module.
- C. Upload the file to the Impex WebDAV directory and import using the Site Import tool within UX Studio.
- D. Upload the file to the Static WebDAV directory and import using the Import & Export Business Manager module.

Answer: B

Question No : 11

Which three operations should be done in a controller?

Choose 3 answers

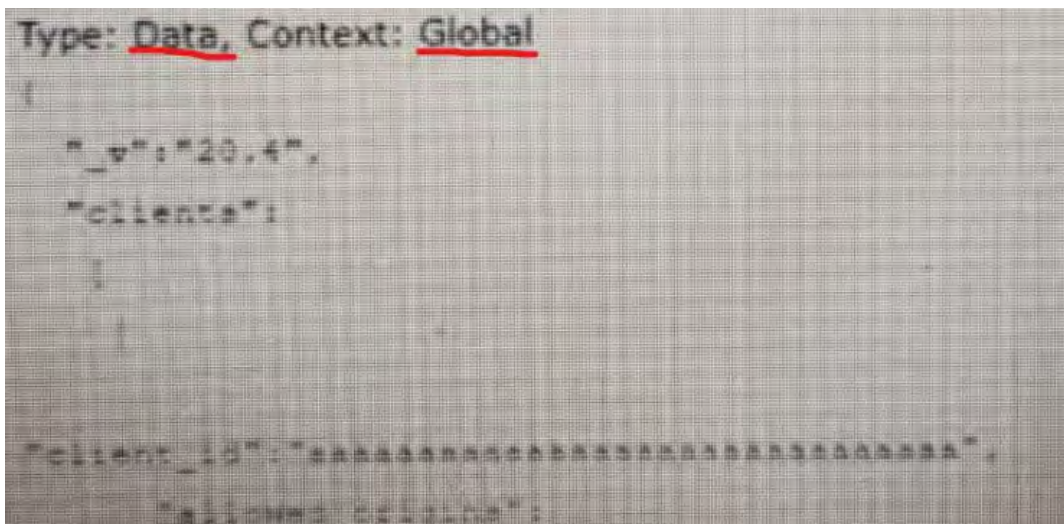
- A. Generate the response as JSON or HTML
- B. Use the Script API to generate data for the view.
- C. Use middleware functions when applicable
- D. Create a plain JavaScript object representing a system object
- E. Use the model needed for the view.

Answer: A,C,E

Question No : 12 CORRECT TEXT

There is a business requirement to allow a third-party warehouse management system to update the MySampte.com storefront product inventory in real time. The architect decided that this is most easily accomplished by using the Open Commerce API (OCAPI). The developer needs to test the OCAPI settings in their sandbox. Assume the client ID for testing is "aaaaaaaaaaaaaaaaaaaaaaaaaaaaaa". What is the correct GCAPAPI setting for this?

A)



Answer: A

Question No : 13

A developer wants to add a link to the My Account Page.

What is the correct code to accomplish this?

- A. `{Resource.msg('myaccount','account',request.locale())}`
- B. `{Resource.message('myaccount')}`
- C. `{Resource.msg('myaccount','account',null)}`
- D. `{ResourceMgr.getProperties('myaccount','account',null)}`

Answer: C

Question No : 14

A developer has these requirements for out-of-stock products:

Save the SKUs of the out-of-stock products that the customer is interested in

Save the customer email regardless if the customer is a guest or registered

Email the customer when the product is back-in-stock

Which step should the developer perform as part of the solution to achieve the requirements?

- A. Create a new set-of-string type custom attribute to the system object type Profile to save all the SKUs and use the existing email field for the email.
- B. Create a new system object type that has a set-of-string type custom attribute for the SKUs and a string for the email field.
- C. Create a new custom object type that has a set-of-string type custom attribute for the SKUs and a string for the email field.
- D. Create a new set-of-string type custom attribute to the system object type Product to save all the customer email addresses for back-in-stock notification.

Answer: D

Question No : 15

A Digital Developer wants to selectively retrieve products and process them from an iPhone.

Which action should the Developer take, given that JavaScript controllers CANNOT be used?

- A. Use import/export in Business Manager.
- B. Create a webservice to retrieve products.
- C. Use OCAPI and invoke it in native language.
- D. Use WebDAV Client to retrieve products.

Answer: D

Question No : 16

Universal Containers wants to associate a region code value with an order to indicate the general area of its destination. This region code must be accessible whenever the order history is displayed.

What is required to accomplish this?

- A. Store the region code value in a session variable.
- B. Define a custom attribute on the Order system object type to store the region code value.
- C. Define a custom object type to store the username with the region code.
- D. Store the region code value in the geolocation system attribute of the Order.

Answer: B

Question No : 17

Given a sandbox with an active slot configuration with the following specifications:

- Content type set to product
- With some product configured
- With the following rendering template: slots/product/product_1x2.isml
- Correctly enabled and scheduled

And given the code contained in the selected rendering template:

```
<isif condition="{!empty(slotcontent)}">
  <isloop iterator="{slotcontent.content}"
  alias="product">
    <div class="product">
      <isprint value="{product.getID()}"><br />
      <isprint value="{product.getName()}"><br />
    </div>
  </isloop>
</isif>
```

Is an additional action needed for this to work asintended?

- A. No - The content slot is rendered correctly.
- B. Yes - The isloop should be removed because no loops are allowed in a content slot rendering template.
- C. Yes - The content needs to be configured with a recommender to display products.

Answer: B

Question No : 18

A client sells its product in single-brand stores as well as in multi-brand stores. When shown in the store

locator list, the client wants the single-brand stores to have a particular background color to highlight them.

Which Business Manager action should be completed to allow the developer to apply different styling to

the single-brand stores?

- A. Add a Boolean custom attribute to the Store system object
- B. Configure theexisting Store custom object type definition
- C. Create a new SingleBrandStore custom object configuration.
- D. Adjust the relevant Site Preference in the Stores group

Answer: C

Question No : 19

Given a file in a plug-in cartridge with the following code:

'use strict':

```
Var base = module.superModule;
```

```
Function applyCustomCache (req,res,next){
```

```
res.CachePeriod = 6; //eslint-disable-line no-param-reassign
```

```
res.cachePeriodUnit = 'hours') //eslint-disable-line no-param-reassign
```

```
next();
```

```
}
```

```
Module.exports = base;
```

```
Module.exports.applyCustomCache = applyCustomCache;
```

What does this code extend?

- A. A controller
- B. A middleware script
- C. A decorator
- D. A model

Answer: A

Question No : 20

Which is an appropriate use of the <isif> ISML tag that follows B2C Commerce and SFRA best practices?

- A. Display a section of the page to logged users only
- B. Implement involved business logs through conditional statements.
- C. Redirect users to the registration page if they are not logged in

Answer: B

Question No : 21

The client provides the system integrator with translation messages for the newly added "French" ("fr") locale.

What is the correct folder to store the associated .properties files?

- A. cartridge/templates/fr
- B. A cartridge/templates/resources
- C. cartridge/resources
- D. cartridge/templates/resources/fr

Answer: B

Question No : 22

A developer is using logging in scripts to troubleshoot an issue. They are using the `dw.system.Log` class to write to specific log levels and categories. Which log level is always enabled by default?

- A. FATAL
- B. INFO
- C. ERROR

Answer: A

Question No : 23

A merchant asks a developer to create a `CachePartition` for the home page, so that when the home page

is edited, only the home page is cleaned.

Given the above requirement, where should the developer create that partition in Business Manager?

- A. Administration > Sites > Manage Sites > Site > Cache
- B. Operations > Site > Manage Sites > Cache
- C. Operations > Cache > Site
- D. Site > Site Preferences > Cache

Answer: A

Question No : 24

Universal Containers needs to have Apple Pay disabled for the country of Spain.

Which Business Manager module should the Developer use to meet this requirement?

- A. Merchant Tools > Ordering > PaymentMethods
- B. Merchant Tools > Site Preferences > Apple Pay
- C. Merchant Tools > Ordering > Payment Processors
- D. Merchant Tools > Site Preferences > Payment Types

Answer: A

Question No : 25

Which line of code creates a content slot that can be included on homepage.isml to display on the home page?

- A. `<isslot id="my_banner " description="for home page" type="global" context="content" context-object="{pdict.ContentSearchResult.content}"/>`
- B. `<isslot id="my_banner " description="for home page" type="global" context="homepage"/>`
- C. `<isslot id="my_banner " description="for home page" context="global">`
- D. `<isslot id="my_banner " description="for home page" context="global" context-object="{pdict.CurrentHomePage}"/>`

Answer: C

Question No : 26

A developer is tasked with the development of anew Page Designer Page Type, as requested by themerchant.

How should they define the rendering logic of the page?

- A. Implement a JavaScript file with a render () function.
- B. Implement a metadata JSON file with a "render" property.
- C. Implement a Controller file with a "render" route.

Answer: A

Question No : 27

A developer has configured the following log levels for categories & sub categories as
WARN logging is enabled for 'product' and DEBUG for "product.import"

What will be the log level used for various categories and sub-categories?

- A.** WARN and ERROR are logged for product" and all its subcategories. For the subcategory 'product.import' DEBUG and INFO are also logged
- B.** WARN and ERROR are logged for product' and all its subcategories. For the subcategory" product.import* DEBUG and INFO are not logged.
- C.** WARN and ERROR are logged for product" and all its subcategories.

Answer: A

Question No : 28

Which code sample is required to use a custom tag provided in SiteGenesis in an ISML template?

A

```
<isinclude template="util/modules">
```

B

```
<isinclude template="util/customtags">
```

C

```
<isinclude url="$URLUtils.url("CustomTag-Start")">
```

D

```
<isscript>  
    dw.util.CustomTagMgr.createCustomTag("mytag");  
</isscript>
```