

Salesforce Certified Cloud Developer

1. A Digital Developer has been given a specification to integrate with a REST API for retrieving weather conditions. The service expects parameters to be form encoded.

Which service type should the Developer register?

A. FTP

B. SOAP

C. HTTP Form

D. WebDAV

Answer(s): C

2. What happens if the log file size limit is reached in custom logging?

A. Logging is suspended for the day.

B. Logging is suspended for two hours.

C. The log file is deleted and recreated from scratch.

D. The log file rolls over and the last used log is overwritten.

Answer(s): A

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

A.

B.

C.

D.

Answer(s): C

4. A Digital Developer selects “Show Orderable Products Only” in the Search > Search Preferences Business Manager module.

Which business goal does this accomplish?

A. Exclude products from search results if Available to Sell (ATS) = 0.

B. Exclude back-ordered products from showing on the website.

C. Block displaying the product detail page if Available to Sell (ATS) = 0.

D. Exclude pre-order products from search results.

Answer(s): A

5. Universal Containers created a site export file from staging in the global export directory. How should the Digital Developer update their sandbox using this staging site export file?

A. Perform a data replication from staging.

B. Use the Site Development > Site Import & Export Business Manager module.

C. Download the site export file and use UX Studio to transfer the data to the sandbox.

D. Use the Site Development > Import & Export Business Manager module.

Answer(s): B

6. A Digital Developer added a file named MyBusinessController.js in the cartridge named app_project. The project design calls for this new file to override MyBusinessController.js in client_project. The client_project cartridge contains other necessary functionality. Additional functionality is also included in the storefront_core and storefront_controllers cartridges.

Which cartridge path meets the project requirements?

A. client_project:app_project:storefront_controllers:storefront_core

B. app_project:storefront_controllers:storefront_core

C. app_project:client_project:storefront_controllers:storefront_core

D. storefront_core:storefront_controllers:client_project:app_project

Answer(s): C

7. A Digital Developer has detected storefront pages being rendered with an error message. After inspecting the log files, the Developer discovered that an enforced quota is being exceeded.

What action should the Developer take to stop the quota violation?

- A. Rewrite the code that is causing the overage.
- B. Change the Business Manager configuration for the quota settings.
- C. Take no action, the overage will be resolved when concurrent visitors are reduced.
- D. Ask support to remove the quota limit.

Answer(s): B

8. Universal Containers wants to add a model field to each product. Products will have locale-specific model values.

How should the Digital Developer implement the requirement?

- A. Utilize resource bundles for translatable values.
- B. Set the model field as a localizable attribute.
- C. Store translated model values in different fields; one field for each locale.
- D. Add model to a new custom object with localizable attributes.

Answer(s): C

9. A Digital Developer must resolve a performance issue with product tiles. The Developer determines that the product tiles are NOT being cached for a long enough period.

Which two methods can the Developer use to verify the cache settings for the product tiles? (Choose two.)

- A. Enable cache information in the storefront toolkit and view the cache information for the product tile.
- B. View the cache information provided by the Merchant Tools > Technical Reports Business Manager module.
- C. View the product list page cache settings provided in the Administration > Manage Sites Business Manager module.
- D. Enable the template debugger to verify the cache times for the producttile.isml template.

Answer(s): A C

10. A Digital Developer is working on a multi-site realm. A new site requires a different layout for the account landing page. The business logic and data model remain the same. The existing code is in AccountControl.js and accountlanding.isml in the app_storefront cartridge. The app_storefront cartridge contains code for all other business functions. The cartridge path for the new site is currently

int_cybersource:int_paypal:app_storefront.

The Developer creates a new cartridge named app_newsite that contains only the accountlanding.isml template for the new site.

Which modification should be made to the new cartridge path?

A. Set the cartridge path so that app_newsite is before app_storefront.

B. Set the cartridge path so that app_storefront is before int_cybersource.

C. Set the cartridge path to include only app_newsite.

D. Set the cartridge path so that app_newsite is after app_storefront.

Answer(s): B

11. A Digital Developer creates a B2C Commerce server connection in their UX Studio workspace. The Developer adds new cartridges to the workspace, but the cartridges do NOT execute as the Developer expects.

Which three things should the Digital Developer verify to ensure the cartridges are uploaded? (Choose three.)

A. The Auto-Upload setting is enabled for the server connection.

B. The Active Server setting is enabled for the server connection.

C. The credentials for the server connection are correctly entered.

D. The cartridge is for the current version of B2C Commerce.

E. The server is configured to accept incoming connections.

Answer(s): A D E

12. 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(s): C

13. The following code ensures that an address ID CANNOT be used if it is already in use by another address in the customer's address book. There is a problem with the code. The error message for an invalid address ID is never shown to the user on the form field.

```
if (address.ID !== addressForm.addressid.value) {
  for (var i = 0; i < addressBook.addresses.length; i++) {
    if (addressBook.addresses[i].ID === addressForm.addressid.value)
      addressForm.invalidateFormElement();
    throw new Error('Address name already exists');
  }
}
```

How should the Digital Developer resolve this issue so that the error message is displayed on the address ID form field?

A. addressForm.invalidateFormElement("addressid");

B. addressForm.addresssid.invalidateFormElement = true;

C. addressForm.invalidateFormElement(addressForm.addressid);

D. addressForm.addresssid.invalidateFormElement();

Answer(s): D

14. Given the file structure below, which ISML method call renders the customLandingPage template?



A. ISML.renderTemplate('cartridge/templates/default/content/custom/customLandingPage');

B. ISML('content/custom/customLandingPage');

C. ISML.render('content/custom/customLandingPage');

D. ISML.renderTemplate('content/custom/customLandingPage');

Answer(s): D

15. A business user wants to add a link to a content page from within the body of another content asset. The target content asset ID is: terms-and-conditions.

Which link function generates the correct link?

A. `$include('Page-Include', 'cid', 'terms-and-conditions')$`

B. `$http('Content-Page', 'cid', 'terms-and-conditions')$`

C. `$httpUrl('Content-Show', 'cid', 'terms-and-conditions')$`

D. `$url('Page-Show', 'cid', 'terms-and-conditions')$`

Answer(s): C

16. Why should a Digital Developer use `ProductSearchModel.getProducts()` instead of `Category.getOnlineProducts()` to access products?

A. It is more readable code.

B. It has fewer lines of code.

C. It uses the search index.

D. It reduces accesses to the application server.

Answer(s): D

17. A Digital Developer is adding support for an additional language other than the default. The locale code for the new language is de. In which folder should the developer place resource bundles?

A. `templates/de`

B. `templates/default`

C. `templates/resources`

D. `templates/default/resources`

Answer(s): C

18. Assume the code below is executing:

```
var log = Logger.getLogger("xyz", "export");
log.info("This is important information");
```

Business Manager has the configuration:

Active Log category is "root" with log level of "info."

Given this information, what is the beginning of the filename in which the log will be written?

A. xyz

B. custominfo-blade

C. custom-export

D. custom-xyz

Answer(s): D

19. A Digital Developer wants pass control to an ISML template from a JavaScript Controller and load product on the pipeline dictionary with the name myProduct.

Which code sample will achieve this?

A. ISML.renderTemplate ("helloworld.isml", { "myProduct": "product" });

B. ISML.renderTemplate ("helloworld.isml", { "product": myProduct });

C. ISML.renderTemplate ("helloworld.isml", { product: myProduct });

D. ISML.renderTemplate ("helloworld.isml", { myProduct: product });

Answer(s): A

20. A Digital Developer has identified that the code segment below is causing performance problems.

```
var productSearchHits : Iterator = pdict.SearchResult.getProducts();
var foundProduct : dw.catalog.Product;
var results = new ArrayList();

while (productSearchHits.hasNext()) {
    foundProduct = productSearchHits.next();

    if (foundProduct.custom.isOnSaleFlag == "true") {
        results.add(foundProduct);
    }
}

return results;
```

What should the Developer do to improve the code?

A. Use a system attribute instead of the isOnSaleFlag custom attribute.

B. Avoid post-processing and use the isOnSaleFlag attribute as a search refinement.

C. Breaks the process into separate loops.

D. Avoid using an Iterator and use a Collection instead.

Answer(s): C
