

# AD0-E716 Latest Test Cost - AD0-E716: Adobe Commerce Developer with Cloud Add-on First-grade Latest Test Cost



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Candidates for the AD0-E716 exam can rely on our practice material because it is of the greatest quality and will assist them in preparing for the Adobe certification test successfully on the first try. BraindumpsVCE's main goal is to offer 100% actual AD0-E716 Exam Questions in order to help applicants clear the AD0-E716 test in a short time. We are confident that our updated AD0-E716 practice questions will help you pass the Adobe Commerce Developer with Cloud Add-on (AD0-E716) certification exam on the first attempt.

## Adobe AD0-E716 Exam Syllabus Topics:

| Topic   | Details                                                                                                                                                                                                              |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Topic 1 | <ul style="list-style-type: none"><li>• Demonstrate knowledge of how routes work in Adobe Commerce</li><li>• Describe how to use patches and recurring set ups to modify the database</li></ul>                      |
| Topic 2 | <ul style="list-style-type: none"><li>• Build, use, and manipulate custom extension attributes</li><li>• Describe the capabilities and constraints of dependency injection</li></ul>                                 |
| Topic 3 | <ul style="list-style-type: none"><li>• Demonstrate the ability to extend the database schema</li><li>• Describe how to add and configure fields in store settings</li></ul>                                         |
| Topic 4 | <ul style="list-style-type: none"><li>• Demonstrate the ability to create new APIs or extend existing APIs</li><li>• Demonstrate the ability to manage Indexes and customize price output</li></ul>                  |
| Topic 5 | <ul style="list-style-type: none"><li>• Manipulate EAV attributes and attribute sets programmatically</li><li>• Demonstrate how to effectively use cache in Adobe Commerce</li></ul>                                 |
| Topic 6 | <ul style="list-style-type: none"><li>• Demonstrate knowledge of Adobe Commerce architecture</li><li>• environment workflow</li><li>• Demonstrate understanding of cloud user management and onboarding UI</li></ul> |

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## Adobe Commerce Developer with Cloud Add-on Sample Questions (Q64-Q69):

### NEW QUESTION # 64

An Adobe Commerce developer is working on a Magento 2 instance which contains a B2C and a B2B website, each of which contains 3 different store views for English, Welsh, and French language users. The developer is tasked with adding a link between the B2C and B2B websites using a generic link template which is used throughout the sites, but wants these links to display in English regardless of the store view.

The developer creates a custom block for use with this template, before rendering sets the translate locale and begins environment emulation using the following code:

```
/** @var $this->_translate \Magento\Framework\TranslateInterface */
$this->_translate->setLocale($newLocaleCode);

/** @var $this->_emulation \Magento\Store\Model\App\Emulation */
$this->_emulation->startEnvironmentEmulation($storeId, \Magento\Framework\App\Area::AREA_FRONTEND);
```

They find that the template text is still being translated into each store's language. Why does this occur?

- A. **startEnvironmentEmulation()** resets the translation locale to the one of the emulated stores, which overrides the locale the developer has set when the order of **setLocale()** and **startEnvironmentEmulation()** is used as displayed above.
- B. **setLocale()** does not change translation locale after it has been initially set, the **\$this->\_translate->emulate(\$newLocaleCode)** method exists to temporarily modify this by pushing the new locale to the top of the current **emulatedLocales** stack.
- C. **startEnvironmentEmulation()** sets and locks the locale by using the **setLocale()** optional second **\$lock** parameter, i.e. **setLocale(\$newLocaleCode, true)**, to override and lock the locale of the emulated store. If this is set and locked initially then the environment emulation will not be able to override this.

**Answer: A**

Explanation:

The **startEnvironmentEmulation()** method resets the translation locale to the one of the emulated stores, which overrides the locale the developer has set when the order of **setLocale()** and **startEnvironmentEmulation()** is used as displayed above.

The correct way to achieve the desired result is to use the **emulate()** method to temporarily modify the translation locale. The following code shows how to do this:

PHP

```
$this->_translate->emulate('en_US');
```

```
// Render the template
```

```
$this->_translate->revert();
```

This code will set the translation locale to English before rendering the template, and then revert the locale back to the default value after the template has been rendered.

The **startEnvironmentEmulation()** method is used to emulate a different store view or website. This can be useful for testing purposes, or for developing features that need to work in different environments.

The **emulate()** method is used to temporarily modify the translation locale. This can be useful for rendering templates in a specific language, or for testing features that need to work in different languages.

### NEW QUESTION # 65

When checking the cron logs, an Adobe Commerce developer sees that the following job occurs daily:

main.INFO: Cron job inventory\_cleanup\_reservations is successfully finished. However, the **inventory\_reservation** table in the database is not emptied. Why are there records remaining in the **inventory\_reservation** table?

- A. The "Auto Cleanup" feature from Multi Source Inventory was disabled in configuration.
- B. Only reservations matching canceled orders are removed by the cron job.
- C. **Only reservations no longer needed are removed by the cron job.**

**Answer: C**

Explanation:

The reason why there are records remaining in the inventory\_reservation table is that only reservations no longer needed are removed by the cron job. The inventory\_reservation table tracks the quantity of each product in each order and creates a reservation for each product when an order is placed, shipped, cancelled or refunded. The initial reservation has a negative quantity value and the subsequent reservations have positive values. When the order is complete, the sum of all reservations for the product is zero. The cron job removes only those reservations that have a zero sum from the table, leaving behind any reservations that are still needed for incomplete orders. Verified References: [Magento 2.4 DevDocs] [Magento Stack Exchange]

### NEW QUESTION # 66

An Adobe Commerce developer wants to generate a list of products using ProductRepositoryInterface and search for products using a supplier\_id filter for data that is stored in a standalone table (i.e., not in an EAV attribute).

Keeping maintainability in mind, how can the developer add the supplier ID to the search?

- A. Write a before plugin On \Magento\Framework\Api\SearchCriteria\CollectionProcessorInterface::process(). Iterate through the \$searchCriteria provided for supplier\_id, and if found, apply the needed join and filter to the passed \$collection.
- B. Write a before plugin on \Magento\Catalog\Model\ProductRepository::getList() and register the search criteria passed. Write an event observer to listen for the event catalog\_product\_collection\_load\_before. Iterate through the registered search criteria, and if found, apply the needed join and filter to the events \$collection.
- C. Add a Custom filter to the Virtual type "Magento\Catalog\Model\Api\SearchCriteria\CollectionProcessor\ProductFilterProcessor for supplier\_id field. In the custom filter, apply the needed join and filter to the passed \$collection.

**Answer: C**

Explanation:

The developer can add a custom filter to the virtual type

Magento\Catalog\Model\Api\SearchCriteria\CollectionProcessor\ProductFilterProcessor for supplier\_id field.

In the custom filter, the developer can apply the needed join and filter to the passed \$collection. This is the recommended way to extend the search criteria for products using dependency injection and plugins. Verified References: [Magento 2.4 DevDocs] [Magento Stack Exchange] In Adobe Commerce, when you need to add a custom filter for a non-EAV attribute stored in a standalone table, the most maintainable approach is to create a custom filter for ProductFilterProcessor. This processor allows for customized search criteria handling, which can be extended to include custom joins and filters without altering core functionality or relying on plugins and observers.

\* Why Custom Filter in ProductFilterProcessor is Preferred:

\* The ProductFilterProcessor within SearchCriteria\CollectionProcessor is specifically designed to handle filtering of product collections. By extending this with a custom filter, the developer can implement joins and filters on standalone tables.

\* This approach is modular and reusable, allowing any code that utilizes ProductRepositoryInterface to apply the supplier\_id filter seamlessly.

\* Implementation of Custom Filter:

\* Define a custom filter class that implements the required logic to join the standalone table and apply the supplier\_id filter.

\* Register this custom filter with a virtual type in di.xml for ProductFilterProcessor, so it can process the supplier\_id as part of the search criteria.

\* Why Options A and C are Less Suitable:

\* Option A relies on an event observer, which is less modular and may have performance implications since it requires listening to every product collection load event.

\* Option C, while functional, involves modifying CollectionProcessorInterface::process(), which is more generic and not specifically tailored for product collection filtering.

\* References:

\* Magento Developer Documentation on Using Custom Filters in CollectionProcessor

\* Magento DevDocs on Dependency Injection and Virtual Types

### NEW QUESTION # 67

An Adobe Commerce developer is writing an integration test. They checked some Integration Tests for Magento core modules for reference and noticed that they use data fixtures initialized by adding annotations to test classes. For example:

```
/**  
 * @magentoDataFixture Magento/Admin/Notification/_files/notifications.php  
 */
```

The developer wants to add their own fixture to test a MyVendor\_MyModule they created. Which steps will make this possible?

- A. 1. Create a PHP file with the fixture data inside their own module in [module dir]/Test/integration/\_files/my\_fixture.php.  
2. Add the following annotation to the test method:

```
/**
 * @magentoDataFixture MyVendor_MyModule::Test/Integration/_files/my_fixture.php
 */
```

- B. Option A
- C. Option C
- D. 1. Create a PHP file With the fixture data in [magento root dir]/dev/tests/integration/testsuite/MyVendor/MyModule/\_files/my\_fixture.php.  
2. Add the following annotation to the test method:

```
/**
 * @magentoDataFixture MyVendor_MyModule::_files/my_fixture.php
 */
```

- E. 1. Create a PHP file with the fixture data inside their own module in [module dir]/Test/integration/\_files/my\_fixture.php.  
2. Add the following annotation to the test method:

```
/**
 * @magentoDataFixture MyVendor/MyModule/_files/my_fixture.php
 */
```

- F. Option B

**Answer: A**

Explanation:

- \* Magento Integration Test Fixtures:
  - \* Integration tests in Magento often require test data to be set up using fixtures.
  - \* Fixtures are typically PHP scripts placed within a \_files directory, which Magento looks for based on the module structure and path specified in the annotation.
  - \* Directory Structure for Module-Specific Fixtures:
  - \* The correct approach is to create the fixture within the module's own directory. The path follows: [module dir]/Test/Integration/\_files/.
  - \* By placing it within the module directory, the fixture remains encapsulated and portable with the module itself.
  - \* Annotation Usage in Option A:
  - \* The @magentoDataFixture annotation specifies the path relative to the module directory.
  - \* In this case, using MyVendor\_MyModule::Test/Integration/\_files/my\_fixture.php tells Magento to look within the module's integration test folder, ensuring modularity and easier maintenance.
  - \* Why Other Options Are Incorrect:
  - \* Option B: Storing fixtures in [magento root dir]/dev/tests/integration/testsuite/ is an older approach and does not follow module encapsulation best practices. It is better suited for Magento core modules rather than custom modules.
  - \* Option C: This option uses a similar path structure to Option A, but the provided annotation format lacks proper naming convention. It misses the proper path specification that is necessary for Magento to resolve the fixture correctly.
  - \* References:
  - \* Magento Integration Testing Best Practices - Overview of writing integration tests and using fixtures.
  - \* @magentoDataFixture Annotation Guide - Details on using @magentoDataFixture annotations for setting up test data.
- By following the guidelines in Option A, the developer ensures that the test fixture is module-scoped, making it easier to manage, reuse, and transport with the module code.

## NEW QUESTION # 68

An Adobe Commerce developer is about to deploy a critical feature to their Adobe Commerce Cloud (Pro Plan) production. They want to create a snapshot in order to be able to rollback if there is an issue with the feature. How would they create the snapshot?

- A. Create a ticket to Adobe Commerce Cloud support.
- B. Use the Cloud CLI for Commerce dedicated command.
- C. Use the dedicated button on Project Web Interface.

**Answer: B**

Explanation:

To create a snapshot before deploying changes in Adobe Commerce Cloud (Pro Plan), the recommended approach is to use the Cloud CLI, which provides a dedicated command for creating snapshots. This allows for quick rollback if any issues arise post-deployment.

\* Creating a Snapshot with Cloud CLI:

\* The Adobe Commerce Cloud CLI tool includes commands for managing snapshots, which capture the current state of code and data, ensuring you have a restore point before making critical changes.

\* Why Option B is Correct:

\* The Cloud CLI is the most direct way to create a snapshot, giving developers control over when and how snapshots are generated. Option A is incorrect as there is no button for snapshot creation in the Web Interface, and Option C is unnecessary as support is not required to create a snapshot.

\* References:

\* Adobe Commerce Cloud documentation on Creating and Managing Snapshots

## NEW QUESTION # 69

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