

59. Which of the following actions can be performed using the magento-cloud CLI tool's environment management commands? (Choose two)

- A. Activate email services.
- B. Deploy code changes to production only.
- C. Snapshot and restore databases.
- D. Clear all frontend caches.
- E. Merge branches automatically.

Answer: AC

60. A developer has built a custom module that introduces a new entity. A client reports that after saving the new entity value in the backend, the frontend page still contains an old value.

How should the developer make sure that the frontend page shows the updated value?

- A. An implementation of Identity Interface for the frontend block
- B. Layout files must have cacheable=false set on specific block
- C. cache.xml file must have a definition to clear the cache automatically
- D. sections.xml file must have defined routes where the cache should be cleared

Answer: A

61. An Adobe Commerce developer has created a new admin grid. Each row in the grid contains an Actions column that allows the merchant to either edit or delete the row. The merchant has complained that they have deleted a row accidentally and would like a confirmation dialog box to prompt them prior to deleting the selected rows.

How would the developer add a confirmation dialog box to the delete action of an admin grid?

- A. Add the following to the beginning of the delete action controller's execute () function:

```
if (!$this->getRequest()->getParam('confirm')) {  
    return null;  
}
```

- B. Add the following to the action's column definition in the UI component:

```
<settings>  
<actionConfirm>true</actionConfirm>  
</settings>
```

- C. Add the following to the delete action's array in the column's actions class:

```
'confirm' => [  
    'title' => __('Delete Row?'),  
    'message' => __('Are you sure you want to delete the selected row(s)?'),  
],
```

- D. Modify the Magento Admin theme to include confirmation dialogs.

Answer: C

62. An Adobe Commerce Developer is working on cloud infrastructure Pro architecture and wants to create two environments for feature testing purposes.

Which two options should the Developer use to accomplish this? (Choose two.)

- A. Deactivate one active development branch and create a new one from the staging environment.
- B. Create a new development branch from the integration environment.

- C. Create a support ticket to add an additional active environment for development.
- D. Create a new development branch from the production environment.

Answer: BC

63.What is the primary advantage of using Adobe I/O Events for external system integrations in Adobe Commerce?

- A. It allows for real-time event-driven communication with external services
- B. It replaces the need for REST and GraphQL APIs in Adobe Commerce
- C. It automatically scales Commerce Cloud instances based on event load
- D. It enables direct modification of Adobe Commerce's database tables

Answer: A

64.How can a developer use the CLI tool to create a database snapshot in Adobe Commerce Cloud for future restoration?

- A. Use the magento-cloud:db:snapshot:create command to create a database snapshot.
- B. Run the magento-cloud:backup:db command.
- C. Use the magento-cloud:db:create-snapshot command.
- D. Create a database snapshot using the admin panel.

Answer: A

65.A developer encounters a database connection issue during deployment. What command can they use to troubleshoot this issue using the CLI tool?

- A. magento-cloud:db:status
- B. magento-cloud:db:check
- C. magento-cloud:db:connect
- D. magento-cloud:db:tunnel

Answer: D

66.How should an Adobe Commerce developer add routes on a cloud environment in the Project Web interface?

- A. Select "Configure environment", and then in the "Variable" tab define the route
- B. Add route to the global variable MAGENTO_CLOUD_ROUTES
- C. Add route to the project variable MAGENTO_PROJECT_ROUTES
- D. Select "Configure environment", and then add route after selecting the "Routes" tab

Answer: D

67.An Adobe Commerce developer is training a junior developer on their team and is explaining how Data and Schema patches work. While investigating an example patch from the Adobe Commerce dev docs, the junior developer asks what the purpose of the startSetup and endSetup calls are from this method:

```
public function apply()  
{  
    $this->moduleDataSetup->getConnection()->startSetup();  
    //The code that you want apply in the patch
```

//Please note, that one patch is responsible only for one setup version

//So one UpgradeData can consist of few data patches

```
$this->moduleDataSetup->getConnection()->endSetup();  
}
```

Which two statements are true regarding the purpose of these methods? (Choose two.)

- A. startSetup sets the sql_mode system variable to NO_AUTO_VALUE_ON_ZERO and endSetup sets it back to".
- B. startSetup sets the connect_timeout system variable to 600 (i.e., 10 minutes) to avoid lost connections for complex actions and endSetup returns it to the default.
- C. startSetup halts any running indexes or cron tasks to ensure the subsequent process is not interfered with and endSetup re-triggers them.
- D. startSetup sets the foreign_key_checks system variable to 0 and endSetup sets it back to 1.

Answer: AD

68.A developer needs access to an integration environment for third party module support. Who can grant the developer access to the environment through project web UI?

- A. Super Users can grant such access
- B. Contributor Users can grant such access
- C. Any Project level users can grant such access
- D. Environment Owners can grant such access

Answer: A

69.A developer needs to implement a feature that allows store administrators to configure a dynamic product list widget on the homepage via the admin panel.

What Adobe Commerce feature should they use to accomplish this task?

- A. Modify the existing CMS block to include static product links.
- B. Implement a new widget type that pulls products based on admin configurations.
- C. Directly hard-code the product SKUs into the homepage's layout XML file.
- D. Use an observer to dynamically inject product links into the homepage.

Answer: B