

Question: 1

You fixed an issue in a third-party extension using a patch named `m2-hotfixes/extension-fix.patch`. Before committing the patch to the repository you want to test it locally. How do you test a patch in a clean working copy?

- A. Commit the patch because the pre-commit hook will abort the commit if any hotfix causes an issue
- B. Run the command `git apply m2-hotfixes/extension-fix.patch`
- C. Run the command `bin/magento setup:hotfix:apply --patch=m2-hotfixes/extension-fix.patch`
- D. Configure a deploy hook in `.magento.app.yaml` that executes `vendor/bin/ece-tools hotfix:apply --dry-run`

Answer: B

Question: 2

You need to test a data-related issue occurring on your Production environment. You replicate the data to your staging environment utilizing the Synchronization tool. When you access your staging environment you are redirected to your Production environment. Your project is on the Starter plan. How do you prevent the redirect?

- A. Use the `magento-cloud route:add` command to create a route to the Staging URL
- B. Modify the `Y3EXT0_CLOUD_ROUTES` environment variable on your staging environment
- C. Enter the proper URL in the Routes for Staging under the Environment Settings in the Project Web UI
- D. Configure `UPDATE_URLS` to `true` in the `.magento.env.yaml` file

Answer: D

Question: 3

You upgraded an integration branch in your Magento Commerce Cloud project, but received an error during the deploy phase. What are the two ways to review details about the deployment? Choose 2 answers.

- A. View the logs in the `var/reports/` directory on the remote server
- B. View the `exception.log` file in the `var/log/` directory
- C. View the `deploy.log` file in the `var/log/` directory
- D. View the `cloud.log` file in the `var/log/` directory

Answer: C, D

Question: 4

Your company decided to move a Magento store to a subdomain `https://shop.coinpany.ccm/` and redirect traffic from the old URL `http://company.com/` to the new one. Your company is using the Starter plan.

How do you implement the redirect?

- A. Configure a rewrite rule in the `.htaccess` file in the `pub` folder
- B. Submit a support ticket to add the redirect on the web-server level
- C. Add a route using the `MAGENTO_CLOUD_ROUTES` environment variable.
- D. Add a route into the `.magento/routes`, `yaml` configuration file

Answer: D

Question: 5

You built a custom command that runs during the build phase, but it is not generating files properly. Magento Support provided a patch that you added to the project.

What must you do to ensure this command runs after the patch has been applied?

- A. Ensure your custom command runs after the `ece-tools` build hooks
- B. Move your custom command to run in the deploy phase
- C. Apply the patch manually in your custom command, because patches are always applied at the end of deployment
- D. Nothing because patches are already applied when any hook runs

Answer: A

Question: 6

You add a new Composer dependency utilizing `composer require`. After testing `composer install` locally, you add the `Composer` local and `Json` files and perform a deployment. The build phase fails as `Composer` is unable to resolve the dependencies.

Why does this happen?

- A. The versions of `PHP` on your local environment and integration environment differ
- B. Your commit needs to contain the updated `vendor` folder
- C. The project cache should have been cleared with the `magento-cloud:project-build-cache` command
- D. You did not execute the `install` locally with `--require-dev`

Answer: A

Question: 7

You want to move static content deploy to the build phase of deployments
Which two actions do you take? Choose 2 answers

- A. Download and commit app/etc/config.php from production
- B. Run ece-tools scd-deploy:set build on production
- C. Run ece-tools config:dump on production
- D. Use scp to copy app/etc/config.php from local to production

Answer: B, C

Question: 8

You need to install a third party extension which is provided in a tar archive
It expands to a folder Structure in app/code/MyCompany/MyModule.
Which action do you take to install the extension?

- A. Use the composer package command to create a composer package and install it with composer require
- B. Use the composer-merge-plugin to enable support for extension in app/code
- C. Add it to the project in app/code and commit it to git
- D. Request composer repository credentials from the extension vendor

Answer: C