# Module 4 Quiz

1. What is BitBucket?

a. It is a remote and free service for source code management

b. It is a service to keep track of the list of applications deployed within the Jenkins cluster

c. It is an eCommerce site which sells buckets

d. It is an application to manage BitCoin wallet

Answer-

a. Correct answer. BitBucket is a remote and free service for source code management

b. Incorrect answer. BitBucket is a remote and free service for source code management

c. Incorrect answer. BitBucket is a remote and free service for source code management

d. Incorrect answer. BitBucket is a remote and free service for source code management

2. While connecting Jenkins with GitLab, you do not need any special plugins, all you need is your HTTPS link. Is it true?

a. True

b. False

Answer-

a. Incorrect answer. While connecting Jenkins with GitLab, you need to add a special plugin for GitLab.

b. Correct answer. While connecting Jenkins with GitLab, you need to add a special plugin for GitLab.

3. Which component is a Gradle-provided mechanism to "embed" the use of a specific Gradle version into a build, installing it if necessary?

a. Ant

b. Gradle Wrapper

c. Invoke Gradle

d. Maven

Answer –

a. Incorrect answer. Gradle Wrapper allows Jenkins to "embed" the use of a specific Gradle version into a build, installing it if necessary

b. Correct answer. Gradle Wrapper allows Jenkins to "embed" the use of a specific Gradle version into a build, installing it if necessary

c. Incorrect answer. Gradle Wrapper allows Jenkins to "embed" the use of a specific Gradle version into a build, installing it if necessary

d. Incorrect answer. Gradle Wrapper allows Jenkins to "embed" the use of a specific Gradle version into a build, installing it if necessary

4. Which of the following statement is true about a .war file?

a. a .WAR file is an Web Application archive and contains JSPs, "normal" HTTP served files (HTML, images, etc.), servlets, tag libraries.

b. WAR files are used to install Jenkins plugins

c. WAR files are used by armies in military combat

d. WAR files are preferred way to transfer files over the internet

a. Correct answer. a .WAR file is an Web Application archive and contains JSPs, "normal" HTTP served files (HTML, images, etc.), servlets, tag libraries

b. Incorrect answer. a .WAR file is an Web Application archive and contains JSPs, "normal" HTTP served files (HTML, images, etc.), servlets, tag libraries

c. Incorrect answer. a .WAR file is an Web Application archive and contains JSPs, "normal" HTTP served files (HTML, images, etc.), servlets, tag libraries

d. Incorrect answer. a .WAR file is an Web Application archive and contains JSPs, "normal" HTTP served files (HTML, images, etc.), servlets, tag libraries

5. You should ensure that the Gradle build file is located in the root of your code.

a. True

b. False

Answer –

a. Correct answer. The Gradle build file must be located in the root of your code

b. Incorrect answer. The Gradle build file must be located in the root of your code