

# Jenkins: Build a simple deployment pipeline - Quiz

**Due** Feb 14 at 11:59pm**Points** 5**Questions** 5**Available** Feb 14 at 1pm - Feb 14 at 11:59pm about 11 hours**Time Limit** None

This quiz was locked Feb 14 at 11:59pm.

## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	3 minutes	4 out of 5

❗ Correct answers are no longer available.

Score for this quiz: **4** out of 5

Submitted Feb 14 at 7:34pm

This attempt took 3 minutes.

**Incorrect**

### Question 1

**0 / 1 pts**

What is Jenkins?

- ☐ Jenkins is a CI server used to automate the build cycle of a project
- ☐ Jenkins is software used to monitor the health of an application automatically
- ☒ Jenkins is a CD server used to manage application performance
- ☐ Jenkins is a server used as a source repository

**Question 2****1 / 1 pts**

What is a Pipeline in Jenkins?

☐

A Pipeline in Jenkins is a tool used to monitor the performance of an application

☐

A Pipeline in Jenkins is a group of tools that act as a source repository

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A Pipeline in Jenkins is a group of events or jobs that are linked to one another in a sequence

☐

A Pipeline in Jenkins is a tool used to extend the base functionality of Jenkins

**Question 3****1 / 1 pts**

What is a Jenkinsfile?

☐

It is a file that saves the current Jenkins server state

☐

It is a file that starts the Jenkins server

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It is a file that contains a pipeline script

☐

It is a file that configures your code repository

**Question 4****1 / 1 pts**

Jenkins stops developers from committing code to the repository that will break the build?

☐

True - Jenkins runs tests on new code before it is committed to the code repository

☒

False - Jenkins runs tests on new code after it is committed to the code repository

**Question 5****1 / 1 pts**

I completed all pre-class readings and assignments for this topic before completing this quiz.

☒

True

☐

False

Quiz Score: **4** out of 5