**TASK 5** Aruthra D  
 22CDR007  
  
**PROCEDURE**1 Clone the Git repository into your local system on Ubuntu.

2 Open Jenkins and create a new pipeline.

3 In the pipeline script section, add the Jenkinsfile code along with the required credentials.

4 Save the pipeline configuration.

5 Navigate to Jenkins settings, go to the pipeline section, and install the Docker pipeline plugin.

6 In the tools section, install the latest version of Maven.

7 Ensure that Maven is installed in the command-line interface as well.

8 Build the project in Jenkins.

9 Check the console output to verify the execution results.

**OUTPUT SCREENSHORT**