**TASK 5**

* Clone the Git repository into your local system on Ubuntu.
* Open Jenkins and create a new pipeline.
* In the pipeline script section, add the Jenkinsfile code along with the required credentials.
* Save the pipeline configuration.
* Navigate to Jenkins settings, go to the pipeline section, and install the Docker pipeline plugin.
* In the tools section, install the latest version of Maven.
* Ensure that Maven is installed in the command-line interface as well.
* Build the project in Jenkins.
* Check the console output to verify the execution results.



