**Setting Up Jenkins Pipeline to Deploy Docker Swarm**

GitUrl:- <https://github.com/balajidavale/Davale_Balaji.git>

DESCRIPTION

**Project objective:**

You have to develop an environment for Docker networking.

**Background of the problem statement:**

As you have worked on Docker containers previously, your manager has asked you to perform container scheduling over multiple hosts using Docker CLI and connect multiple hosts with Docker containers.

**You must use the following:**

● Jenkins: To create a pipeline to deploy Docker Swarm  
● Docker Swarm: To implement container networking  
● Git: To connect and push files from the local system to GitHub   
● GitHub: To store the Angular application