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

****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