

Homework M4: Jenkins

Assignment

You are expected to create the following

- Single virtual machine with **Jenkins** and **Docker** installed
- Jenkins pipeline to build the **BGApp** application used in **M3** and **M4**. There should be steps for:
 - o Downloading the project from your remote repository
 - o Building the images
 - o Creating a common network
 - o Running the containers

As usual, try to do the infrastructure part as automated as possible. Of course, using **Vagrant**. For the **Jenkins** part, as we did not cover yet the required techniques, create and execute the pipeline manually