

Homework M5: Puppet

Assignment

You must execute either of the following set of tasks or both:

1. With the help of **Puppet** and **Vagrant** create **Docker** host and run a **nginx** container in it
2. With the help of **Puppet** and **Vagrant** create a two-host setup (*Puppet could be installed on one of the machines or on both*):
 - One of the hosts should be based on **Debian/Ubuntu** and the other one – on **CentOS**
 - Both hosts should see each other in terms of network communication. Their names should be **web** and **db**
 - One of the hosts should play the role of **WEB** server with web solution of your choice and **PHP** installed and the other one – **DB** server with **MySQL/MariaDB** installed
 - On the **WEB** host deploy the content of the **web** folder in **M5-Homework-Challenge-Puppet (files).zip** archive and on the other – the content of the **db** folder from the same archive

Please note that the two tasks are two separate environments

Even though we should try to automate repetitive tasks as much as possible, the emphasis here is to have a working solution and not a fully automated one. Functionality over automation 😊