OPS635 Winter 2021 Assignment 1

In this assignment you will use puppet to automate configuration of several CentOS virtual machines to provide a typical network service (the same service infrastructure as in the pre-assignment).

Note that this is a solo assignment.

Puppet Manifest

Create a machine not involved in providing the service from pre-assignment. It will act as the puppet server, with the other virtual machines acting as agents of that server. The manifest will configure the agents to match the specifications of the service described in the pre-assignment. You may do this with any combination of manifests and modules you write yourself or install from the puppet forge.

Note: You are only required to handle the configuration of the service from the pre-assignment.

Submission

Upload all configuration files (e.g. manifests, modules, templates, etc.) used by puppet.