Configuration Management using Puppet

DevOps Certification Training

CASE STUDY - CONFIGURATION MANAGEMENT USING PUPPET

You work for Tech Giants Software. Recently the company got funding and they have decided to expand their server fleet. You have been designated the task for Configuration Management.

Assume the following infrastructure:

1. 1 Nginx Server
2. 1 Apache Server
3. 1 Puppet Master

On Apache Server, we have to install docker. And on the nginx server, we have to install Java. It sounds straightforward, but we do not know, which systems have what software installed on it.

Using conditional statements, accomplish the above task.

Also, for improving code readability, please make use of modules and classes.