Module 9: Configuration Management with Ansible

Demo Document - 2

edureka!



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Demo – 2: Ansible Playbook

Note: Text editor used in this demo is nano. You can use any other editor without any problems

Navigate to the ansible directory

Syntax: cd /etc/ansible

edureka@edureka:/etc/ansible\$ cd edureka@edureka:~\$ cd /etc/ansible

Create a YAML file (playbooks are written in YAML and have a .yml extension)

Syntax: sudo nano playbook1.yml

edureka@edureka:/etc/ansible\$ sudo nano playbook1.yml



apt:

update_cache: yes

```
Write the tasks for the play
- hosts: all
  become: true
  vars:
   ansible_become_pass: edureka
  tasks:
  - name: install ntp
    apt:
    pkg: ntp
    state: present
    notify:
     - run update
  - name: install vim
    apt:
    pkg: vim
     state: present
  - name: start ntp service
    service:
     name: ntp
     state: started
     enabled: true
  handlers:
  - name: run update
```

To run the playbook, use ansible-playbook command

