- hosts: target

user: ansible

become: yes

connection: ssh

tasks:

- name: Installing DOCKER GIT TREE HTTPd in redhat

command: yum install docker git tree httpd -y

when: ansible\_os\_family == "RedHat"

tasks:

- name: Installing Java Maven and jenkins in ubuntu

action: apt name=openjdk-11-jdk state=present

when: ansible\_os\_family == "Debian"

- name: Fetching the jenkins apt repository key

apt\_key: url=https://pkg.jenkins.io/debian-stable/jenkins.io.key state=present

when: ansible\_os\_family == "Debian"

- name: Repository configuration

apt\_repository: repo='deb https://pkg.jenkins.io/debian-stable binary/' state=present

when: ansible\_os\_family == "Debian"

- name: Jenkins Installation

apt: name=jenkins update\_cache=yes

when: ansible\_os\_family == "Debian"

- name: Jenkins Running

service: name=jenkins state=started

when: ansible\_os\_family == "Debian"

- name: Installation of maven

apt:

name: "{{ packages }}"

state: present

vars:

packages:

- maven

when: ansible\_os\_family == "Debian"