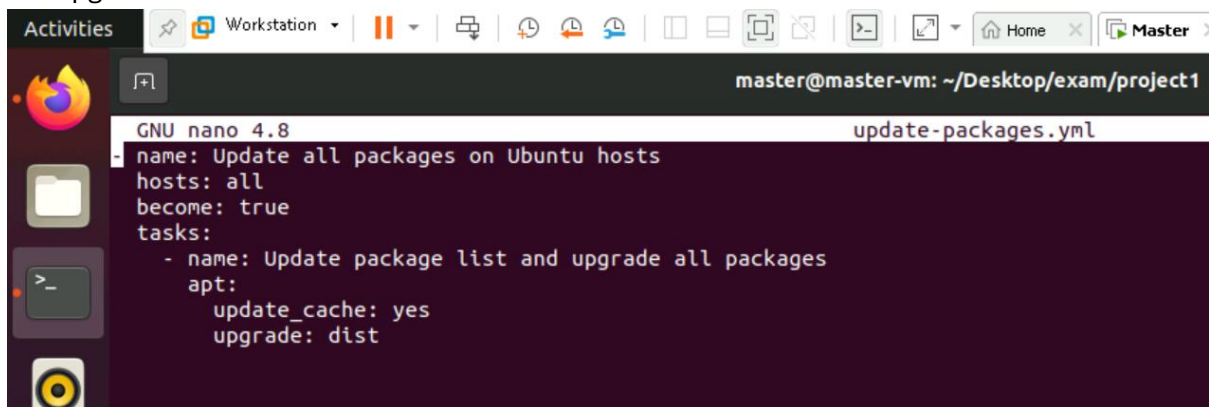


Step1: create a playbook file

Update-packages.yml

- name: Update all packages on Ubuntu hosts
- hosts: all
- become: true
- tasks:
 - name: Update package list and upgrade all packages
 - apt:
 - update_cache: yes
 - upgrade: dist



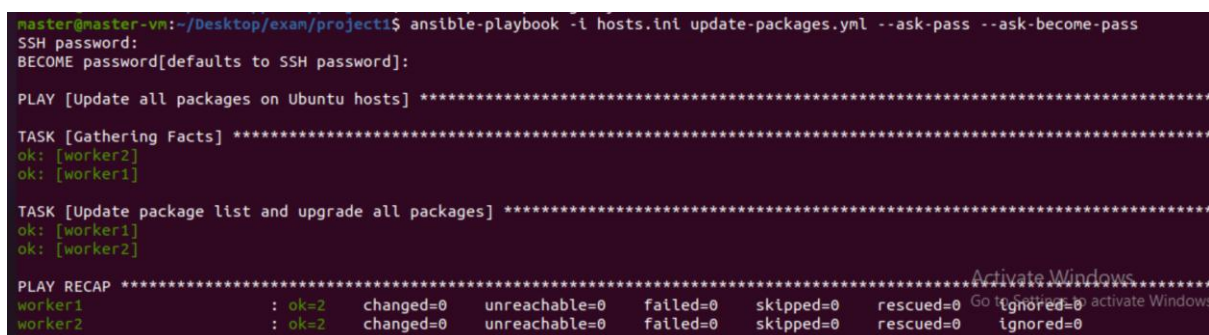
The screenshot shows a terminal window titled 'master@master-vm: ~/Desktop/exam/project1'. The nano 4.8 editor is open, editing the file 'update-packages.yml'. The content of the file is as follows:

```
name: Update all packages on Ubuntu hosts
hosts: all
become: true
tasks:
  - name: Update package list and upgrade all packages
    apt:
      update_cache: yes
      upgrade: dist
```

Step2:

Run the play book using the command:

ansible-playbook -i hosts.ini update-packages.yml --ask-pass --ask-become-pass



The screenshot shows a terminal window titled 'master@master-vm: ~/Desktop/exam/project1'. The command 'ansible-playbook -i hosts.ini update-packages.yml --ask-pass --ask-become-pass' has been executed. The output is as follows:

```
master@master-vm:~/Desktop/exam/project1$ ansible-playbook -i hosts.ini update-packages.yml --ask-pass --ask-become-pass
SSH password:
BECOME password[defaults to SSH password]:

PLAY [Update all packages on Ubuntu hosts] *****

TASK [Gathering Facts] *****
ok: [worker2]
ok: [worker1]

TASK [Update package list and upgrade all packages] *****
ok: [worker1]
ok: [worker2]

PLAY RECAP *****
worker1      : ok=2    changed=0    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0
worker2      : ok=2    changed=0    unreachable=0    failed=0    skipped=0    rescued=0    ignored=0
```