**Task on Ansible-01**

1) Watch ansible-01 video and write down notes

* Done

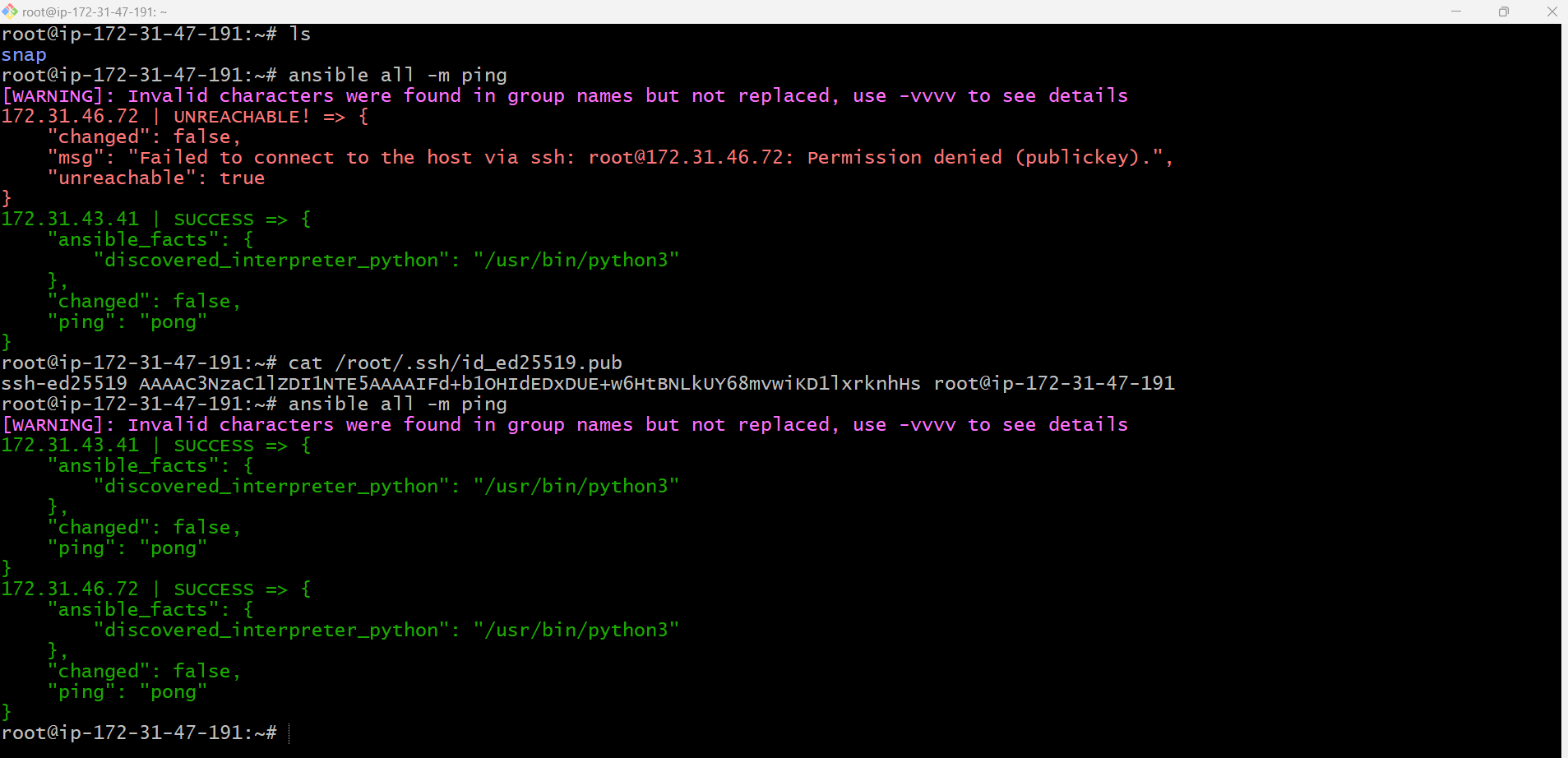
2) Setup one master and two worker nodes in ansible

A screenshot of a computer

Description automatically generated  
  
A screenshot of a computer

Description automatically generated  
A black screen with white text

Description automatically generated worker-01-02



Worker 01-ssh-key  
A screen shot of a computer

Description automatically generated  
Worker 02-ssh-key  
A screen shot of a computer

Description automatically generated

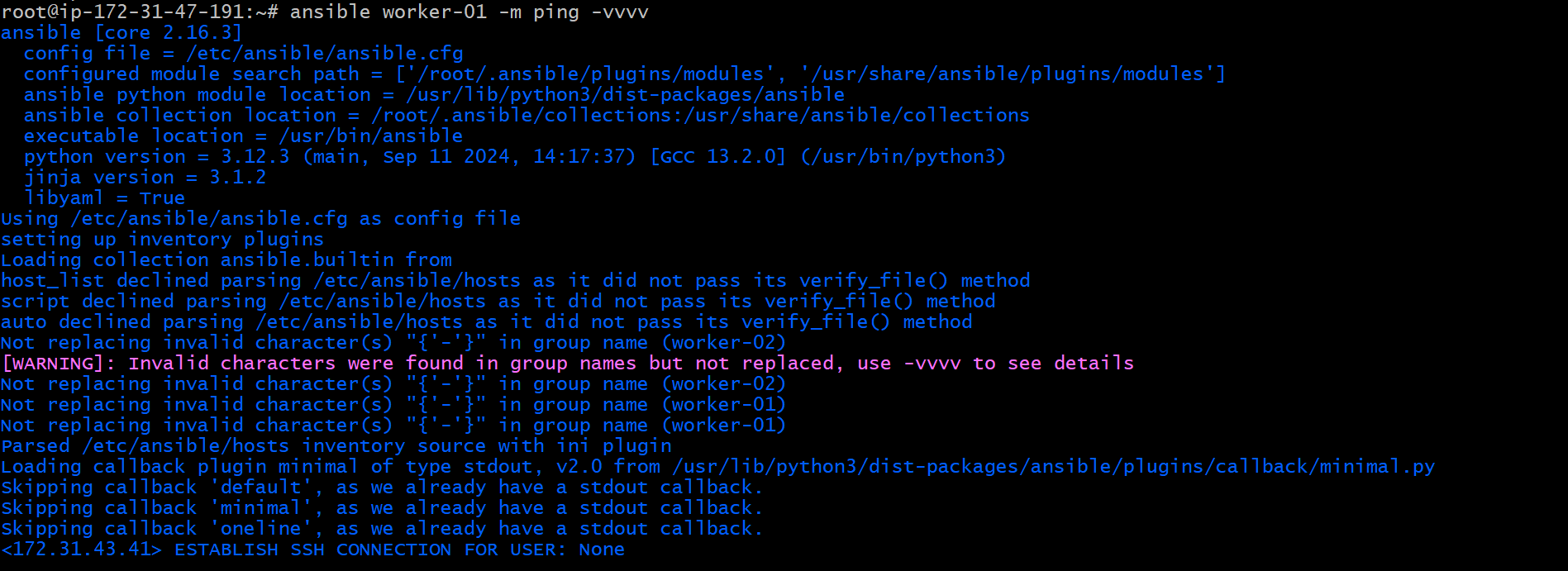
3) Execute the adhoc command shared in #dvps-cloud-documents Channel

# To check the connetivity between slaves

A screenshot of a computer

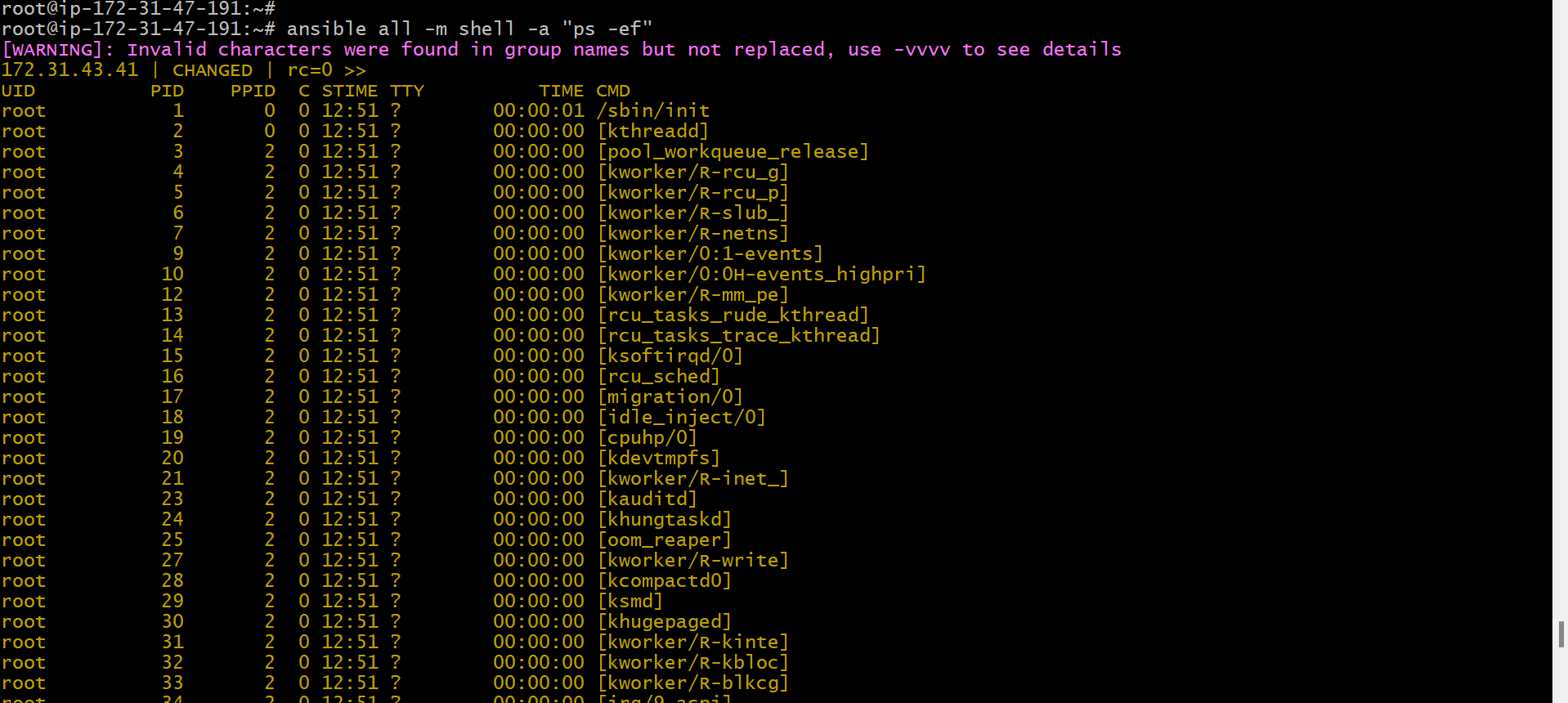
Description automatically generated  
ansible worker-01 -m ping  
A screenshot of a computer

Description automatically generated  
ansible worker-01 -m ping -vvvv

  
ansible all -m shell -a uptime  
A screenshot of a computer

Description automatically generated  
ansible all -m shell -a "mkdir ansible controller"

A screen shot of a computer

Description automatically generated  
ansible all -m shell -a "ps -ef"  
  
ansible -i /root/nani\_inventory nani -m ping  
A black screen with white text

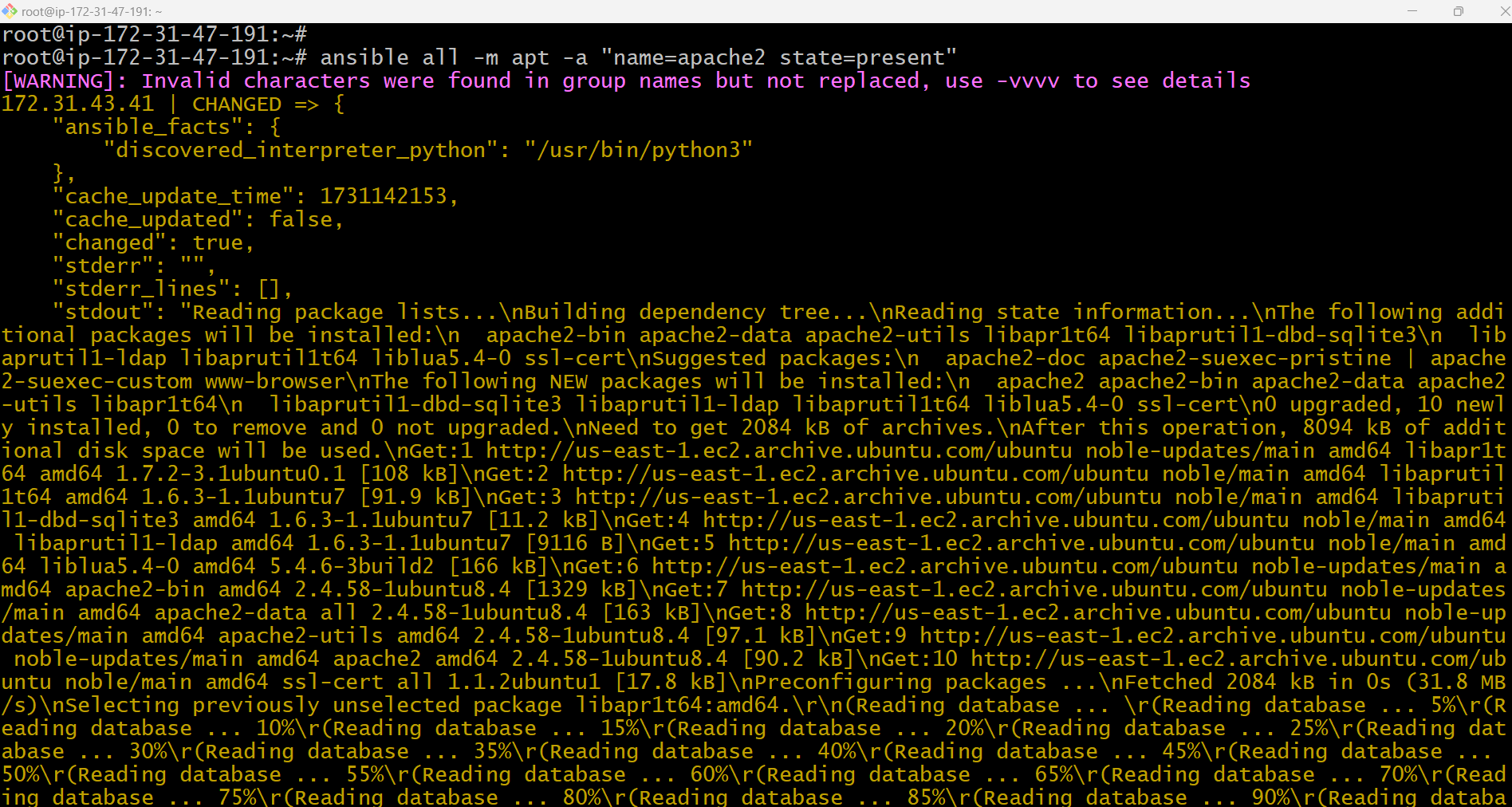
Description automatically generatedA computer screen with green and white text

Description automatically generated# How to gather facts of slave machine

ansible all -m setup  
A screenshot of a computer

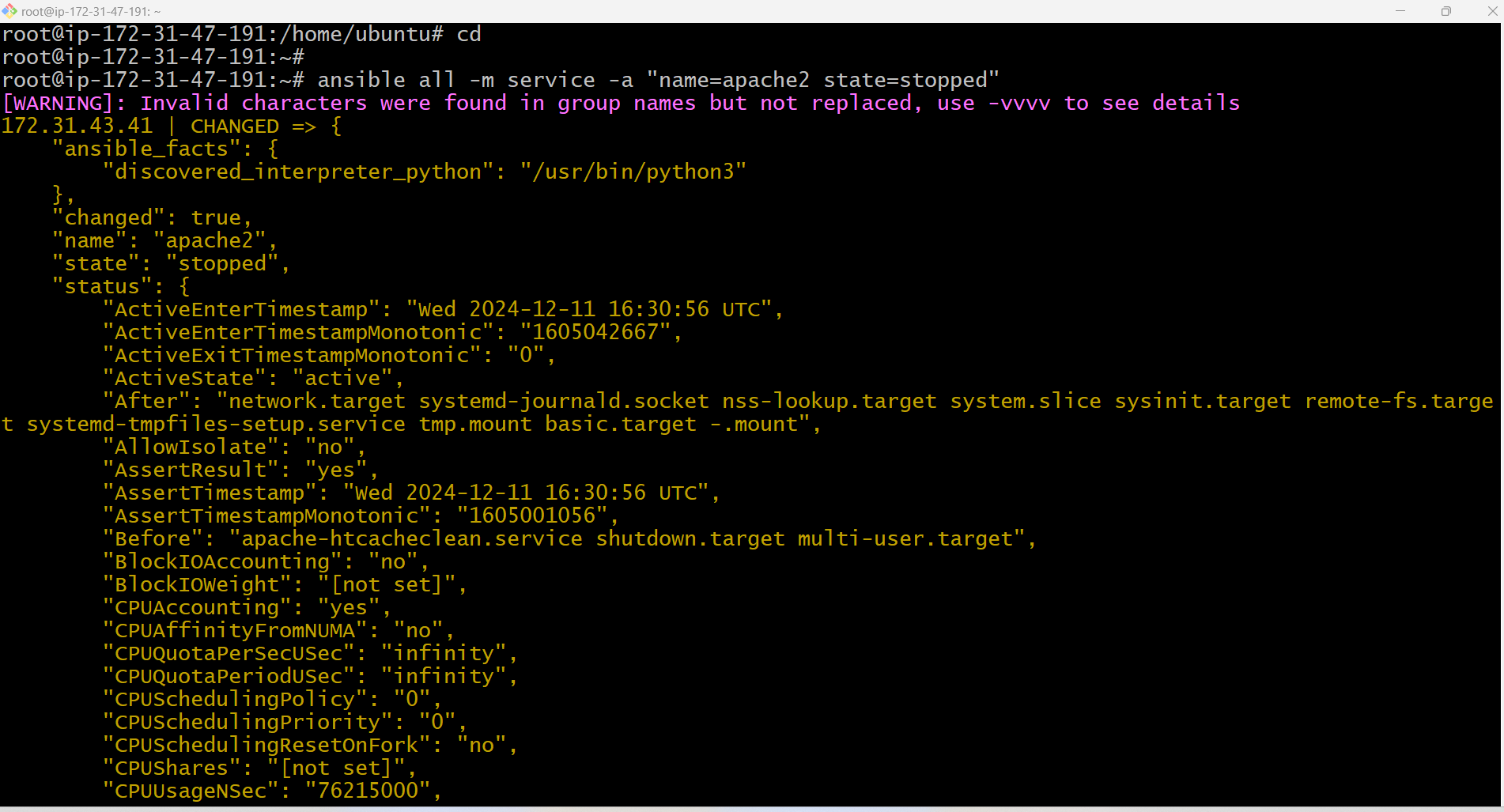
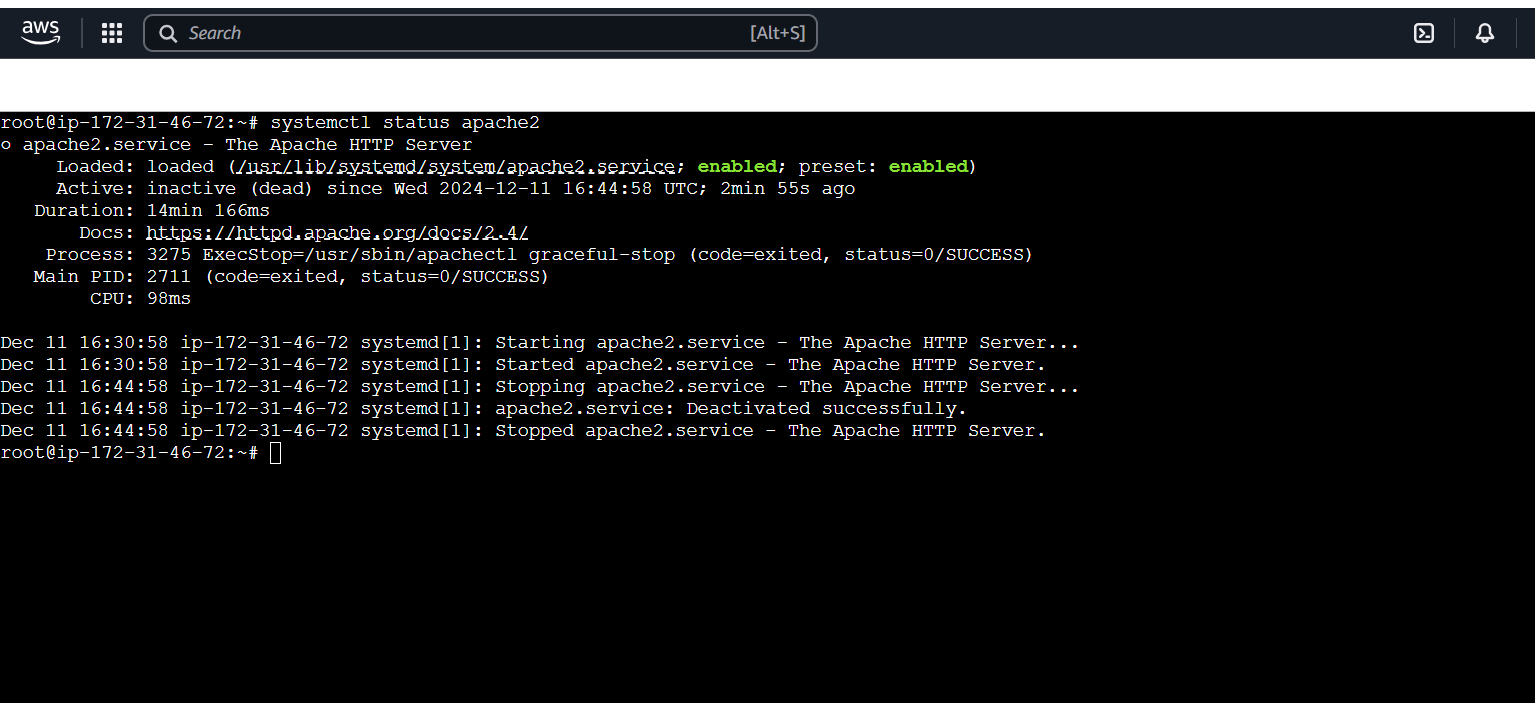
Description automatically generated  
# check the free memory or memory usage of host

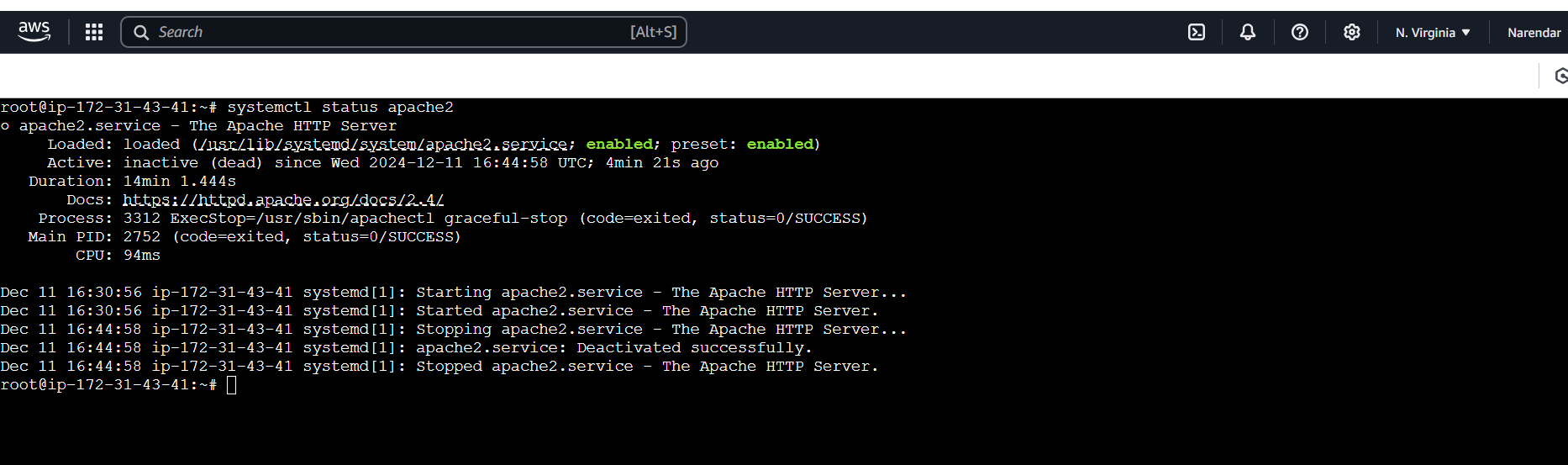
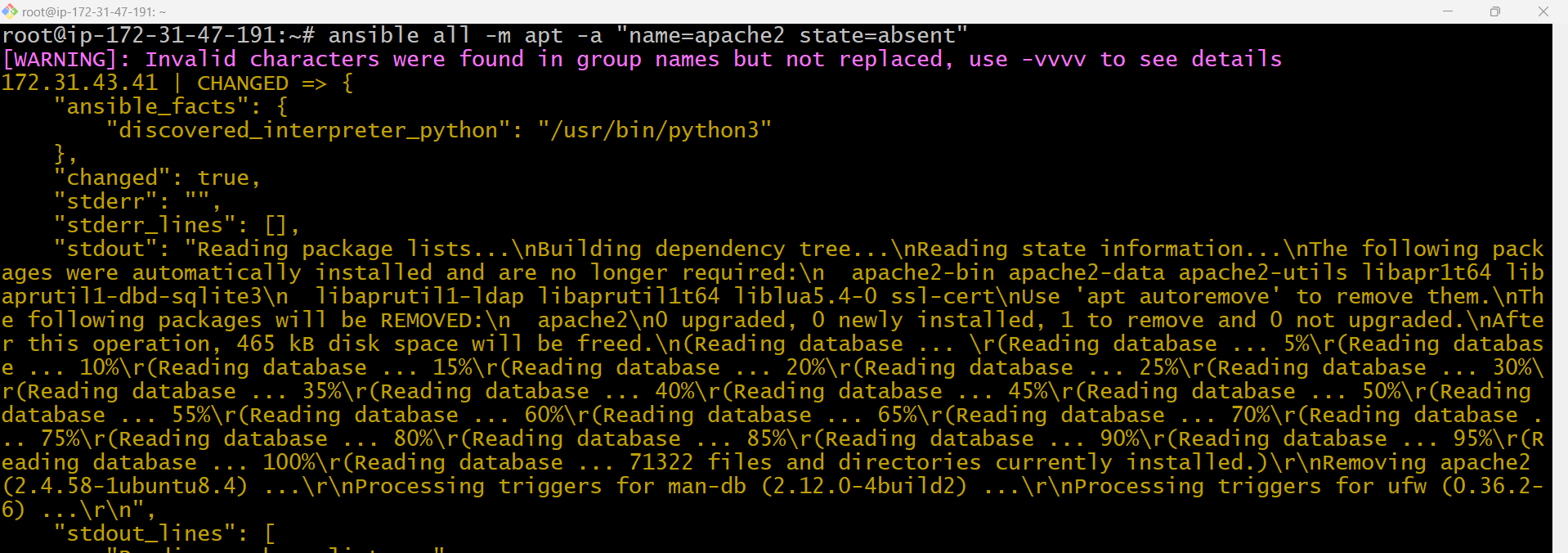
ansible all -a "free -m"  
A screenshot of a computer

Description automatically generated  
ansible all -m yum -a "name=httpd state=installed"  
  
ansible all -m apt -a "name=apache2 state=latest"  
A screenshot of a computer

Description automatically generated  
worker-01  
A screenshot of a computer

Description automatically generated  
worker-02  
A screenshot of a computer

Description automatically generated  
ansible all -m service -a "name=apache2 state=stopped"  
  
Worker01  
  
Worker02

  
To delete the service (apache2)  
ansible all -m apt -a "name=apache2 state=absent"  
  
Worker01  
A screenshot of a computer

Description automatically generated  
Worker02

A screenshot of a computer

Description automatically generated