

# 20MCA136 - Networking & System Administration Lab

## ANSIBLE INSTALLATION

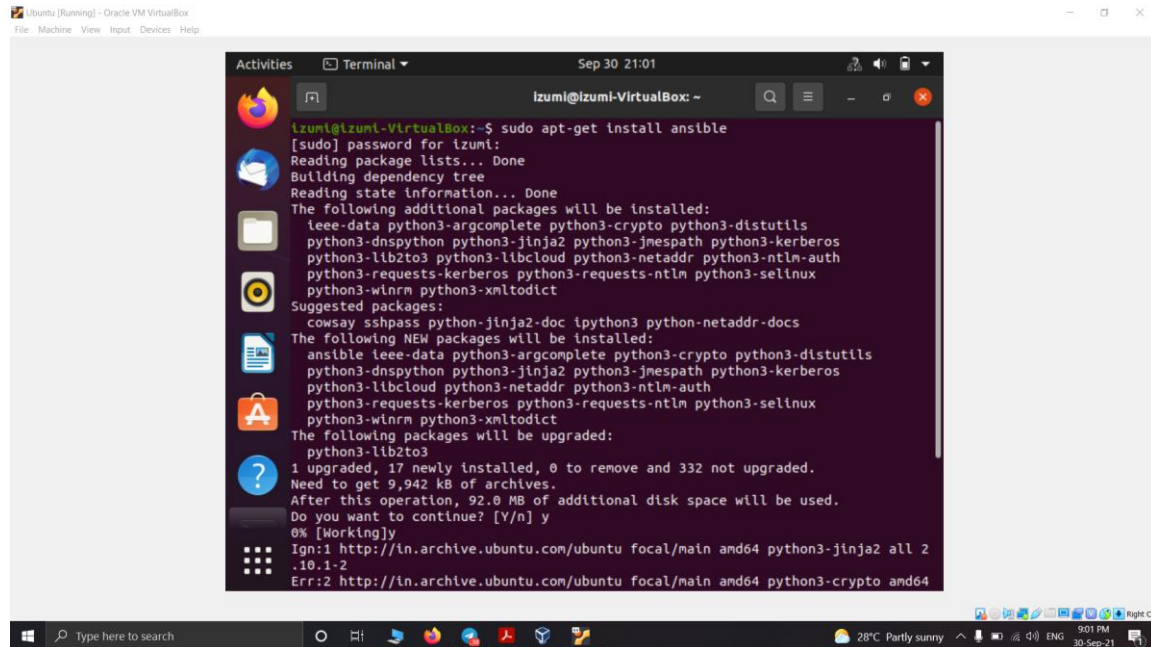
Submitted by

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RMCA S2-A

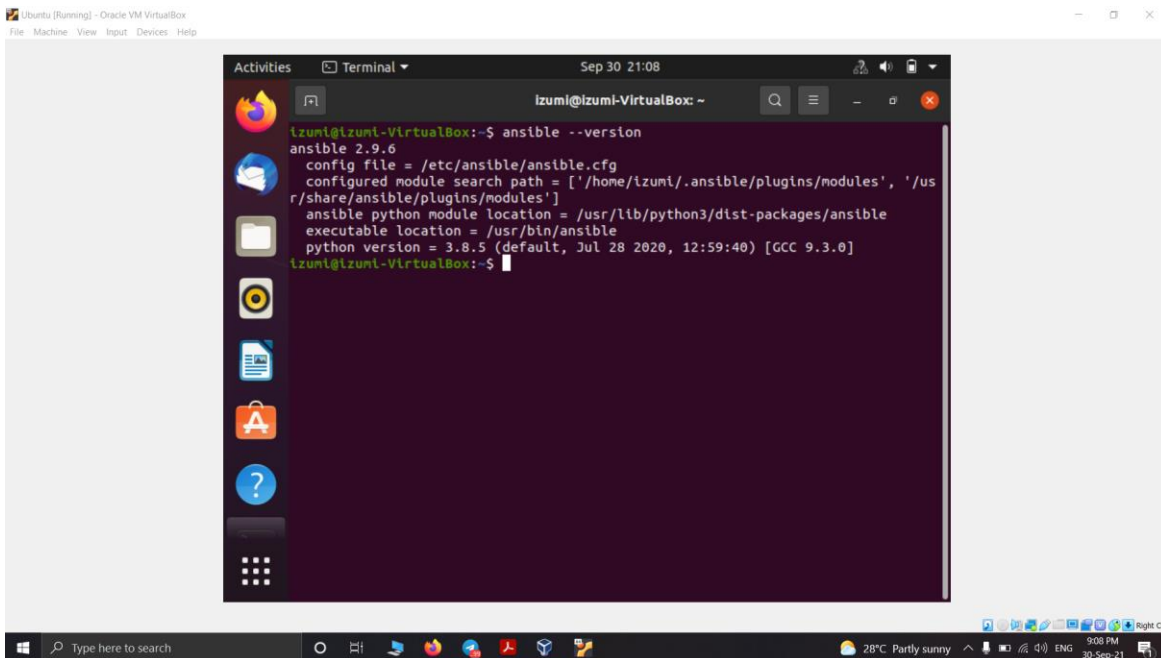
Roll no.01

## 1.) sudo apt-get install ansible



```
izumi@izumi-VirtualBox:~$ sudo apt-get install ansible
[sudo] password for izumi:
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
  ieee-data python3-argcomplete python3-crypto python3-distutils
  python3-dnspython python3-jinja2 python3-jmespath python3-kerberos
  python3-lib2to3 python3-libcloud python3-netaddr python3-ntlm-auth
  python3-requests-kerberos python3-requests-ntlm python3-selinux
  python3-wlrm python3-xlrd
Suggested packages:
  cowsay sshpass python-jinja2-doc lpython3 python-netaddr-docs
The following NEW packages will be installed:
  ansible ieee-data python3-argcomplete python3-crypto python3-distutils
  python3-dnspython python3-jinja2 python3-jmespath python3-kerberos
  python3-libcloud python3-netaddr python3-ntlm-auth
  python3-requests-kerberos python3-requests-ntlm python3-selinux
  python3-wlrm python3-xlrd
The following packages will be upgraded:
  python3-lib2to3
1 upgraded, 17 newly installed, 0 to remove and 332 not upgraded.
Need to get 9,942 kB of archives.
After this operation, 92.0 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
0% [Working]
Ign:1 http://in.archive.ubuntu.com/ubuntu focal/main amd64 python3-jinja2 all 2
.10.1-2
Err:2 http://in.archive.ubuntu.com/ubuntu focal/main amd64 python3-crypto amd64
```

## 2.) ansible --version



```
izumi@izumi-VirtualBox:~$ ansible --version
ansible 2.9.6
  config file = /etc/ansible/ansible.cfg
  configured module search path = ['/home/izumi/.ansible/plugins/modules', '/usr
  r/share/ansible/plugins/modules']
  ansible python module location = /usr/lib/python3/dist-packages/ansible
  executable location = /usr/bin/ansible
  python version = 3.8.5 (default, Jul 28 2020, 12:59:40) [GCC 9.3.0]
izumi@izumi-VirtualBox:~$
```