

Q. Explain the steps for the installation of ansible with your own screenshots.

Install ansible `sudo apt install ansible` `ansible --version`

```
suji@LAPTOP-4D7RAD1Q:~$ sudo apt install ansible
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-dnspython python3-jmespath python3-kerberos python3-libc
python3-lockfile python3-netaddr python3-ntlm-auth python3-requests-kerberos python3-requests-ntlm python3-se
python3-winrm python3-xlrd python3-xlsxwriter
Suggested packages:
  cowsay sshpass python-lockfile-doc ipython3 python-netaddr-docs
The following NEW packages will be installed:
  ansible ieee-data python3-argcomplete python3-crypto python3-dnspython python3-jmespath python3-kerberos
python3-libcloud python3-lockfile python3-netaddr python3-ntlm-auth python3-requests-kerberos python3-request
python3-selinux python3-winrm python3-xlrd python3-xlsxwriter
0 upgraded, 16 newly installed, 0 to remove and 55 not upgraded.
Need to get 7402 kB/9643 kB of archives.
After this operation, 90.2 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://archive.ubuntu.com/ubuntu focal/universe amd64 ansible all 2.9.6+dfsg-1 [5794 kB]
Get:2 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-argcomplete all 1.8.1-1.3ubuntu1 [27.2 kB]
Get:3 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-jmespath all 0.9.4-2 [21.3 kB]
Get:4 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-kerberos amd64 1.1.14-3.1build1 [22.6 kB]
Get:5 http://archive.ubuntu.com/ubuntu focal/main amd64 python3-lockfile all 1:0.12.2-2ubuntu2 [14.6 kB]
Get:6 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-libcloud all 2.8.0-1 [1403 kB]
Get:7 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-ntlm-auth all 1.1.0-1 [19.6 kB]
Get:8 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-requests-kerberos all 0.12.0-2 [11.9 kB]
Get:9 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-requests-ntlm all 1.1.0-1 [6004 B]
Get:10 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-selinux amd64 3.0-1build2 [139 kB]
Get:11 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-xlrd all 0.12.0-1 [12.6 kB]
Get:12 http://archive.ubuntu.com/ubuntu focal/universe amd64 python3-winrm all 0.3.0-2 [21.7 kB]
Fetched 4542 kB in 7s (625 kB/s)
Selecting previously unselected package python3-crypto.
(Reading database ... 33017 files and directories currently installed.)
Preparing to unpack .../00-python3-crypto_2.6.1-13ubuntu2_amd64.deb ...
Unpacking python3-crypto (2.6.1-13ubuntu2) ...
Selecting previously unselected package python3-dnspython.
Preparing to unpack .../01-python3-dnspython_1.16.0-1build1_all.deb ...
Unpacking python3-dnspython (1.16.0-1build1) ...
Selecting previously unselected package ieee-data.
Preparing to unpack .../02-ieee-data_20180805.1_all.deb ...
Unpacking ieee-data (20180805.1) ...
Selecting previously unselected package python3-netaddr.
Preparing to unpack .../03-python3-netaddr_0.7.19-3_all.deb ...
Unpacking python3-netaddr (0.7.19-3) ...
Selecting previously unselected package ansible.
Preparing to unpack .../04-ansible_2.9.6+dfsg-1_all.deb ...
Unpacking ansible (2.9.6+dfsg-1) ...
Selecting previously unselected package python3-argcomplete.
Preparing to unpack .../05-python3-argcomplete_1.8.1-1.3ubuntu1_all.deb ...
Unpacking python3-argcomplete (1.8.1-1.3ubuntu1) ...
```