1. Verify that your ansible installation is available by displaying the version of ansible while logged in as the 'user' user.

[test@tcox3 ~]$ ansible --version

ansible 1.9.2

  configured module search path = None

2. Run the ansible command that lists all of the hosts configured in your control server 'hosts' file for the system.

[test@tcox3 ~]$ ansible all --list-hosts

    tcox5.mylabserver.com

    localhost

    tcox4.mylabserver.com

3. Create a playbook, using the 'DELEGATE TO' concepts from the video:

- Uses local connection

- Logs in to the remote system as 'test' user

- Connects to the localhost

- The playbook runs as 'sudo'

- Skip gathering remote facts

- Installs the 'Telnet Client' using the appropriate package module

[test@tcox3 Playbooks]$ vim local.yml   
[test@tcox3 Playbooks]$ cat local.yml   
--- # DELEGATE TO PLAYBOOK  
- hosts: 127.0.0.1  
  user: test

  sudo: yes  
  connection: ssh  
  tasks:  
    - name: Install Telnet Client  
      yum: pkg=telnet state=latest

      delegate\_to: 127.0.0.1

4. Run the playbook and display the results.

[test@tcox3 Playbooks]$ ansible-playbook local.yml   
  
PLAY [127.0.0.1] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*   
  
GATHERING FACTS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*   
ok: [127.0.0.1]  
  
TASK: [Install Telnet Client] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*   
ok: [127.0.0.1]  
  
PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*   
127.0.0.1                  : ok=2    changed=0    unreachable=0    failed=0