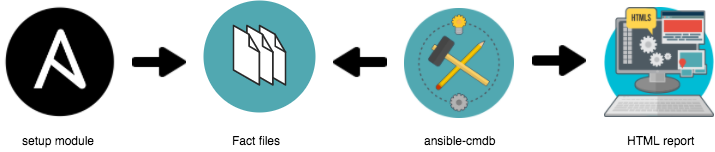
**Ansible Report Generation using CMDB**

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**1.Creation of Inventory file:**

Vi inventory.txt

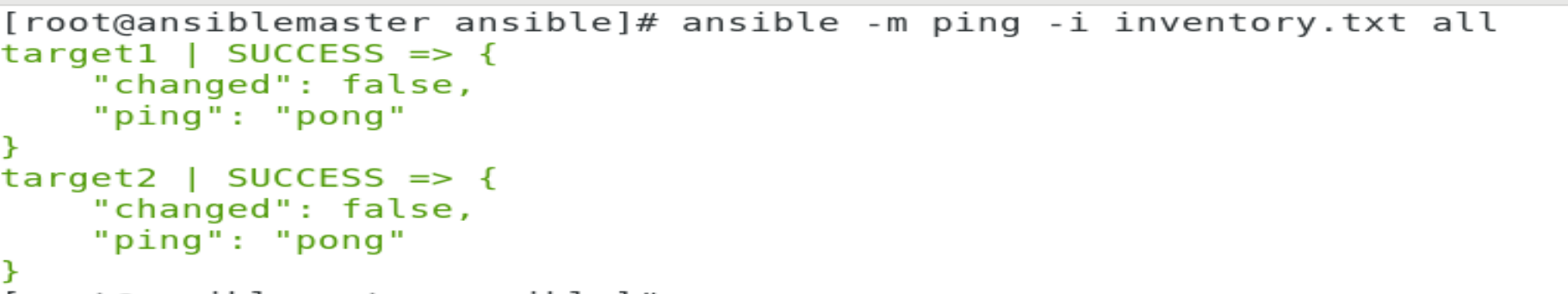
target1 ansible\_host=192.168.56.102 anisble\_ssh\_pass=\*\*\*\*\*

target2 ansible\_host=192.168.56.103 anisble\_ssh\_pass=\*\*\*\*\*

**2.Ping test:**

ansible -m ping -i inventory.txt all

*Output:*



**For changing to Centos 7 CL mode to GUI mode:**

For downloading and installing GNOME package and changing the default boot option as GUI mode.

* yum groupinstall "Server with GUI"
* yum groupinstall "GNOME Desktop”
* ln -sf /lib/systemd/system/runlevel5.target /etc/systemd/system/default.target
* init 6 [Reboot after GUI installation]

**Creation of CMDB: (Configuration Management Database)**

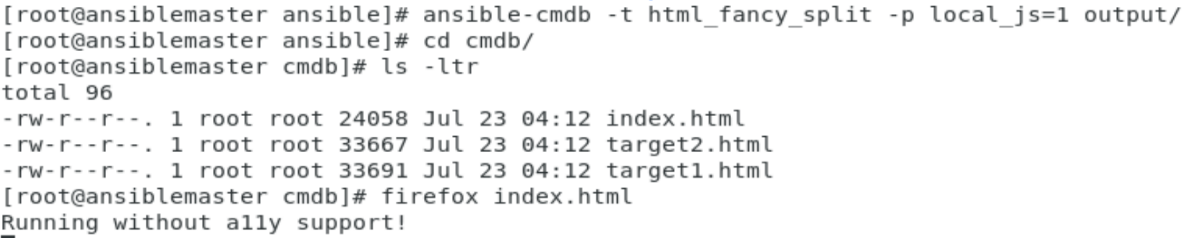
In Desktop. Open terminal session and switch to root.

1. Install python package : yum install python\* -y
2. Installation of cmdb: pip install ansible-cmdb

**Steps for creating CMDB files:**

Location: /etc/ansible/

1. ansible -i hosts -m setup --tree output/ all
2. ansible-cmdb -t html\_fancy\_split -p local\_js=1 output/



1. firefox index.html

