---

- name: create data in file

hosts: jeji

tasks:

- name: copy the data in file

copy: dest=/tmp/nagu content='THIS IS MY PERSONAL DATA'

- name: backup and modify the file

copy: dest=/tmp/nagu content='MY EDITED DATA' backup=yes

…

2)

---

- name: copy the file

hosts: jeji

tasks:

- name: copy the file from server to client

copy: src=/etc/fstab dest=/etc/

- name: copy the file from server to client

synchronize: src=/etc/fstab dest=/etc/

- name: copy the file in client itself

copy: src=/etc/fstab dest=/tmp/ remote\_src=yes

- name: copy the file from client to server

fetch: src=/etc/fstab dest=/tmp/

- name: copy the file from client to server

fetch: src=/etc/fstab dest=/tmp/fstab flat=yes

- name: copy the file from client to server

fetch: src=/etc/fstab dest=/tmp/{inventory\_hostname}\_fstab flat=yes

3)

#!/usr/bin/ansible-playbook

---

- name: print the below message

hosts: jeji

tasks:

#case1

- name: using msg

debug: msg='NAGU'

#case2

- name: using msg

debug:

msg: 'NAGU'

#case3

- name: using msg

debug:

msg:

- 'NAGU'

- 'CHANDU'

#case4

- name: using msg

debug:

msg: 'hostname is {{inventory\_hostname}}'

#case5

- name: using var

debug:

var: inventory\_hostname

#case6

- name: using msg

debug:

msg:

my hostname is {{inventory\_hostname}}

my ip is {{ansible\_facts ['fqdn']}}

#case7

- name: using verbosity

debug:

msg: 'NAGU'

verbosity: 3

#case8

- name: using register

command: uname -a

register: kernel

- debug:

msg: '{{kernel}}'

# var: kernel

#case9

- name: using register and stdout

command: uname -a

register: kernel

- debug:

msg: '{{kernel.stdout}}'

# var: kernel.stdout

#case10

- name: using tags

tags: date

command: date

register: date

- debug:

msg: '{{date.stdout}}'

# var: date.stdout

4) ---

- name: without handlers

hosts: jeji

tasks:

- name: copy file

copy: src=/etc/fstab dest=/var/www/html/index.html

- name: restart httpd service

service: name=httpd state=restarted

5) ---

- name: with handlers

hosts: jeji

tasks:

- name: copy file

copy: src=/etc/fstab dest=/var/www/html/index.html

notify: restart httpd service

handlers:

- name: restart httpd service

service: name=httpd state=restarted

6) ---

- name: with handlers and listen

hosts: jeji

tasks:

- name: copy file

copy: src=/etc/fstab dest=/var/www/html/index.html

notify: restart httpd service

handlers:

- name: httpd service

service: name=httpd state=restarted

listen: restart httpd service

7) ---

- name: with register and when

hosts: jeji

tasks:

- name: copy file

copy: src=/etc/fstab dest=/var/www/html/index.html

register: httpd

- name: httpd service

service: name=httpd state=restarted

when: httpd.changed

8) ---

- name: with\_items

hosts: jeji

tasks:

- service: name={{item}} state=restarted

with\_items:

- httpd

- sshd

9) ---

- name: with loop

hosts: jeji

tasks:

- service: name={{item}} state=restarted

loop:

- httpd

- sshd

10) ---

- name: without loop

hosts: jeji

tasks:

- yum:

name:

- httpd

- vsftpd

state: present

11) ---

- name: create file and add data in file

hosts: jeji

tasks:

- name: create file

file: dest=/tmp/nagu state=touch mode=777 owner=nagu group=bat22a

- name: add data in file

lineinfile: dest=/tmp/nagu line='THIS IS MY PERSONAL DATA'

12) ---

- name: start,restart,stop and permanent the services

hosts: jeji

tasks:

- name: start and permanent the httpd service

service: name=httpd state=started enabled=yes

- name: restart the httpd service

service: name=httpd state=restarted

- name: stop the httpd service

service: name=httpd state=stopped enabled=no

13) ---

- name: install,update and uninstall packages

hosts: jeji

tasks:

- name: install httpd package

yum: name=httpd state=present

- name: update httpd package

yum: name=httpd state=latest

- name: uninstall httpd package

yum: name=httpd state=absent

14)