

## Ansible version-

```
fortinet.fortios 2.2.3
[AutomationPOC@MUNMVS4441 tmp]$ ansible --version
ansible [core 2.14.6]
  config file = /etc/ansible/ansible.cfg
  configured module search path = ['/home/AutomationPOC/.ansible/plugins/modules', '/usr/share/ansible/plugins/modules']
  ansible python module location = /usr/lib/python3.9/site-packages/ansible
  ansible collection location = /home/AutomationPOC/.ansible/collections:/usr/share/ansible/collections
  executable location = /usr/bin/ansible
  python version = 3.9.16 (main, Dec 21 2022, 10:57:18) [GCC 8.5.0 20210514 (Red Hat 8.5.0-17)] (/usr/bin/python3.9)
  jinja version = 3.1.2
  libyaml = True
[AutomationPOC@MUNMVS4441 tmp]$
```

## Inventory File-

```
[AutomationPOC@MUNMVS4441 tmp]$ cat inventory
localhost ansible_user=auto ansible_password= ansible_httpapi_use_ssl=True ansible_httpapi_validate_certs=
False ansible_network_os=fortinet.fortios enable_plugins=fortinet.fortios.httpapi
[AutomationPOC@MUNMVS4441 tmp]$
```

## Execution Image and associated collections-

```
[AutomationPOC@MUNMVS4441 tmp]$ podman run -it 10.80.92.35/fortigate ansible-galaxy collection list
# /usr/share/ansible/collections/ansible_collections
Collection      Version
-----
ansible.netcommon 5.1.2
ansible.utils    2.10.3
fortinet.fortios 2.2.3
[AutomationPOC@MUNMVS4441 tmp]$
```

## Playbook

```
- name: play
  hosts: all
  connection: httpapi
  collections:
    - fortinet.fortios
  vars:
    vdom: "root"
    ansible_httpapi_use_ssl: yes
    ansible_httpapi_validate_certs: no
    ansible_http_api_port: 443
  gather_facts: false
  tasks:
    - name: test facts
      fortios_monitor:
        selector: 'system_available-interface'
        register: info
```

## Job execution-

```
Please review the log for errors.
[AutomationPOC@MUNMVS4441 tmp]$ ansible-navigator run play.yml -i inventory --eei 10.80.92.35/fortigate --mode stdout --pp missing -vvv
ansible-playbook [core 2.14.6]
  config file = /etc/ansible/ansible.cfg
  configured module search path = ["/home/runner/.ansible/plugins/modules", "/usr/share/ansible/plugins/modules"]
  ansible python module location = /usr/lib/python3.9/site-packages/ansible
  ansible collection location = /home/runner/.ansible/collectons:/usr/share/ansible/collectons
  executable location = /usr/bin/ansible-playbook
  python version = 3.9.18 (main, May 31 2023, 12:21:18) [GCC 8.5.0 20210514 (Red Hat 8.5.0-18)] (/usr/bin/python3.9)
  Jinja2 version = 3.1.2
  libyaml = True

Using /etc/ansible/ansible.cfg as config file
host list declined parsing /tmp/inventory as it did not pass its verify file() method
script declined parsing /tmp/inventory as it did not pass its verify file() method
auto declined parsing /tmp/inventory as it did not pass its verify file() method
warned /tmp/inventory inventory source with ini plugin
skipping callback 'aws_display', as we already have a stdout callback.
skipping callback 'default', as we already have a stdout callback.
skipping callback 'minimal', as we already have a stdout callback.
skipping callback 'oneline', as we already have a stdout callback.

PLAYBOOK: play.yml *****
  plays in /tmp/play.yml

PLAY [play] *****

TASK [test facts] *****
task path: /tmp/play.yml:13
redirecting (type: connection ansible.builtin.httpapi to ansible.netcommon.httpapi)
fatal: [ ] FAILED! =>
  "msg", "unable to load API plugin for platform type forinet.fortios.fortios"
}

PLAY RECAP *****
  : ok=0    changed=0    unreachable=0    failed=1    skipped=0    rescued=0    ignored=0

Please review the log for errors.
[AutomationPOC@MUNMVS4441 tmp]$
```