

- name: configuration du juniper pour faire du dot1x

hosts: Juniper

connection: ansible.netcommon.netconf

gather_facts: no

tasks:

- name: configuration du juniper pour la connection vers le radius

junipernetworks.junos.junos_config:

lines:

- set access radius-server "{{ adresse_radius }}" port 1812 secret "{{ secret_password }}"
- set access profile "{{ profile_name }}" authentication-order radius
- set access profile "{{ profile_name }}" radius authentication-server "{{ adresse_radius }}"
- set protocols dot1x authenticator authentication-profile-name "{{ profile_name }}"

- name: configuration des interface juniper pour faire du mac vlan

junipernetworks.junos.junos_config:

lines:

- set protocols dot1x authenticator interface "{{ item }}" mac-radius restrict

loop: "{{ interfaces }}"

- name: Ajout du juniper dans les clients de connexion radius

hosts: Gradius

become: yes

tasks:

- name: ajout du juniper dans le radius

lineinfile:

dest: /etc/freeradius/3.0/clients.conf

line: "\nclient {{ item }} {\n secret = {{ secret_password }}\n}"

loop: "{{ ip_juniper }}"

- name: ajout des adresse mac dans le radius

lineinfile:

dest: /etc/freeradius/3.0/users

line: "\n{{ item }} Cleartext-Password := '{{ item }}'\n Tunnel-Type = VLAN,\n Tunnel-Medium-Type = IEEE-802,\n Tunnel-Private-Group-ID = '{{ vlan_id }}'"

loop: "{{ MAC }}"

- name: Relancer le radius

ansible.builtin.service:

name: freeradius

state: restarted

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