https://www.ssi.gouv.fr/uploads/2018/08/guide_802.1x_anssi_pa_043_v1.pdf

https://www.networklife.net/2010/07/assignation-dynamique-de-vlan-avec-dot1x/

snippet.bash

```
!
! Last configuration change at 03:23:04 UTC Mon Mar 1 1993
!
version 15.0
no service pad
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
!
hostname LENNYESTMOCHE
!
boot-start-marker
boot-end-marker
!
!
aaa new-model
!
!
aaa authentication dot1x default group radius
aaa authorization network default group radius
aaa session-id common
system mtu routing 1500
!
!
!
!
!
dot1x system-auth-control
!
!
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
vlan internal allocation policy ascending
interface FastEthernet0/1
 switchport mode access
 authentication event fail action authorize vlan 254
 authentication event no-response action authorize vlan 254
 authentication port-control auto
 dot1x pae authenticator
!
interface GigabitEthernet0/1
```

```
 switchport mode access
 spanning-tree portfast
!
interface GigabitEthernet0/2
!
interface Vlan1
 ip address dhcp
!
interface Vlan2
 ip address 172.16.12.1 255.255.255.0
!
interface Vlan3
 ip address 172.16.13.1 255.255.255.0
!
interface Vlan4
 ip address 172.16.14.1 255.255.255.0
!
ip http server
ip http secure-server
radius-server host 10.192.43.101 auth-port 1812 acct-port 1813 key
Not24get
!
!
!
!
line con 0
line vty 5 15
!
end
```

From:
https://wiki.stoneset.fr/ - **StoneSet - Documentations**

Permanent link:
https://wiki.stoneset.fr/doku.php?id=wiki:network:802.1x.explanation&rev=1671022664

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