

Jalon 5

Configuration vlan switch :

Switch showroom :

```
interface FastEthernet1/0/1
  switchport access vlan 10
  switchport mode access
!
interface FastEthernet1/0/2
  switchport access vlan 20
  switchport mode access
!
interface FastEthernet1/0/3
  switchport access vlan 30
  switchport mode access
!
interface FastEthernet1/0/4
  switchport access vlan 40
  switchport mode access
!
```

Switch magasin 1 :

VLAN	Name	Status	Ports
1	default	active	Fal/0/5, Fal/0/6, Fal/0/7 Fal/0/8, Fal/0/9, Fal/0/10 Fal/0/11, Fal/0/12, Fal/0/13 Fal/0/14, Fal/0/15, Fal/0/16 Fal/0/17, Fal/0/18, Fal/0/19 Fal/0/20, Fal/0/21, Fal/0/22 Fal/0/23, Gil/0/1, Gil/0/2
10	direction	active	Fal/0/1
20	ventes	active	Fal/0/2
30	voix	active	Fal/0/3
40	wifi	active	Fal/0/4
99	gestion	active	
1002	fddi-default	act/unsup	
1003	token-ring-default	act/unsup	
1004	fddinet-default	act/unsup	
1005	trnet-default	act/unsup	

Configuration routeur :

Routeur showroom :

```
Router#sh ip int br
Interface                               IP-Address      OK? Method Status        Protocol
Embedded-Service-Engine0/0            unassigned      YES unset    administratively down down
GigabitEthernet0/0                     200.4.1.254     YES manual   down          down
GigabitEthernet0/1                     unassigned      YES unset    down          down
GigabitEthernet0/1.10                  200.4.10.254    YES manual   down          down
GigabitEthernet0/1.20                  200.4.20.254    YES manual   down          down
GigabitEthernet0/1.30                  200.4.30.254    YES manual   down          down
GigabitEthernet0/1.40                  200.4.40.254    YES manual   down          down
GigabitEthernet0/1.99                  200.4.99.254    YES manual   down          down
FastEthernet0/0/0                      unassigned      YES unset    administratively down down
Router#
```

Routeur magasin 1 :

```
CE1#sh ip int br
Interface                               IP-Address      OK? Method Status        Protocol
Embedded-Service-Engine0/0            unassigned      YES NVRAM    administratively down down
GigabitEthernet0/0                     130.4.1.254     YES manual   down          down
GigabitEthernet0/1                     unassigned      YES NVRAM    up            up
GigabitEthernet0/1.10                  130.4.10.254    YES manual   up            up
GigabitEthernet0/1.20                  130.4.20.254    YES manual   up            up
GigabitEthernet0/1.30                  130.4.30.254    YES manual   up            up
GigabitEthernet0/1.40                  130.4.40.254    YES manual   up            up
GigabitEthernet0/1.99                  130.99.40.254   YES manual   up            up
FastEthernet0/0/0                      unassigned      YES NVRAM    administratively down down
FastEthernet0/1/0                      unassigned      YES NVRAM    administratively down down
CE1#
```

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SAE33

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WAN Setup

WAN Connection Type

Connection Type: Automatic Configuration - DHCP

Ignore WAN DNS: ☐

Optional Settings

Router Name: DD-WRT

Hostname:

Domain Name:

MTU: Auto 1500

Shortcut Forwarding Engine: ☒ Enable ☐ Disable

STP: ☐ Enable ☒ Disable

Network Setup

Router IP

Local IP Address: 130.4.40.1

Subnet Mask: 255.255.255.0

Gateway: 0.0.0.0

Local DNS: 0.0.0.0

Network Address Server Settings (DHCP)

DHCP Type: DHCP Server

DHCP Server: ☒ Enable ☐ Disable

Start IP Address: 130.4.40.100

Maximum DHCP Users: 50

Client Lease Expiration: 1440 min

Static DNS 1: 0.0.0.0

Static DNS 2: 0.0.0.0

Static DNS 3: 0.0.0.0

WINS: 0.0.0.0

Help

Automatic Configuration - DHCP:

This setting is most commonly used by cable operators.

Hostname:

Enter the hostname provided by your ISP.

Domain Name:

Enter the domain name provided by your ISP.

Local IP Address:

This is the LAN-side IP address of the router.

Subnet Mask:

This is the subnet mask of the router.

DHCP Server:

Allows the router to manage your IP addresses.

Start IP Address:

The address you would like to start with.

Maximum DHCP Users:

You may limit the number of addresses your router hands out. 0 means only predefined static leases will be handed out.

Time Settings:

Choose the time you are in an summer time (DST) period. The router can use local time or UTC time.

La sécurité WPA2 :

dd-wrt.com ... control panel

Firmware: DD-WRT v3.0-r44715 mini (11/03/20)
Time: 17:01:31 up 10 min, load average: 0.23, 0.08, 0.02
WAN IP: 192.168.33.129

Setup Wireless Services Security Access Restrictions NAT / QoS Administration Status

Basic Settings Radius Wireless Security MAC Filter Advanced Settings WDS

Wireless Interface wlo [2.4 GHz]

Physical Interface wlo - SSID [groupe_4] HWAddr [00:1C:10:9A:46:C2]

Wireless Mode: AP

Wireless Network Mode: Mixed

Wireless Network Name (SSID): groupe_4

Wireless Channel: 6 - 2.437 GHz

Wireless SSID Broadcast: ☒ Enable ☐ Disable

Sensitivity Range (ACK Timing): 500 (Default: 500 meters)

Network Configuration: ☐ Unbridged ☒ Bridged

Copy Paste

Virtual Interfaces

Add Virtual AP

Save Apply Settings Cancel Changes

Help

Attention: It is recommended that you press Apply Settings after you change a value in order to update the fields with the corresponding parameters.

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