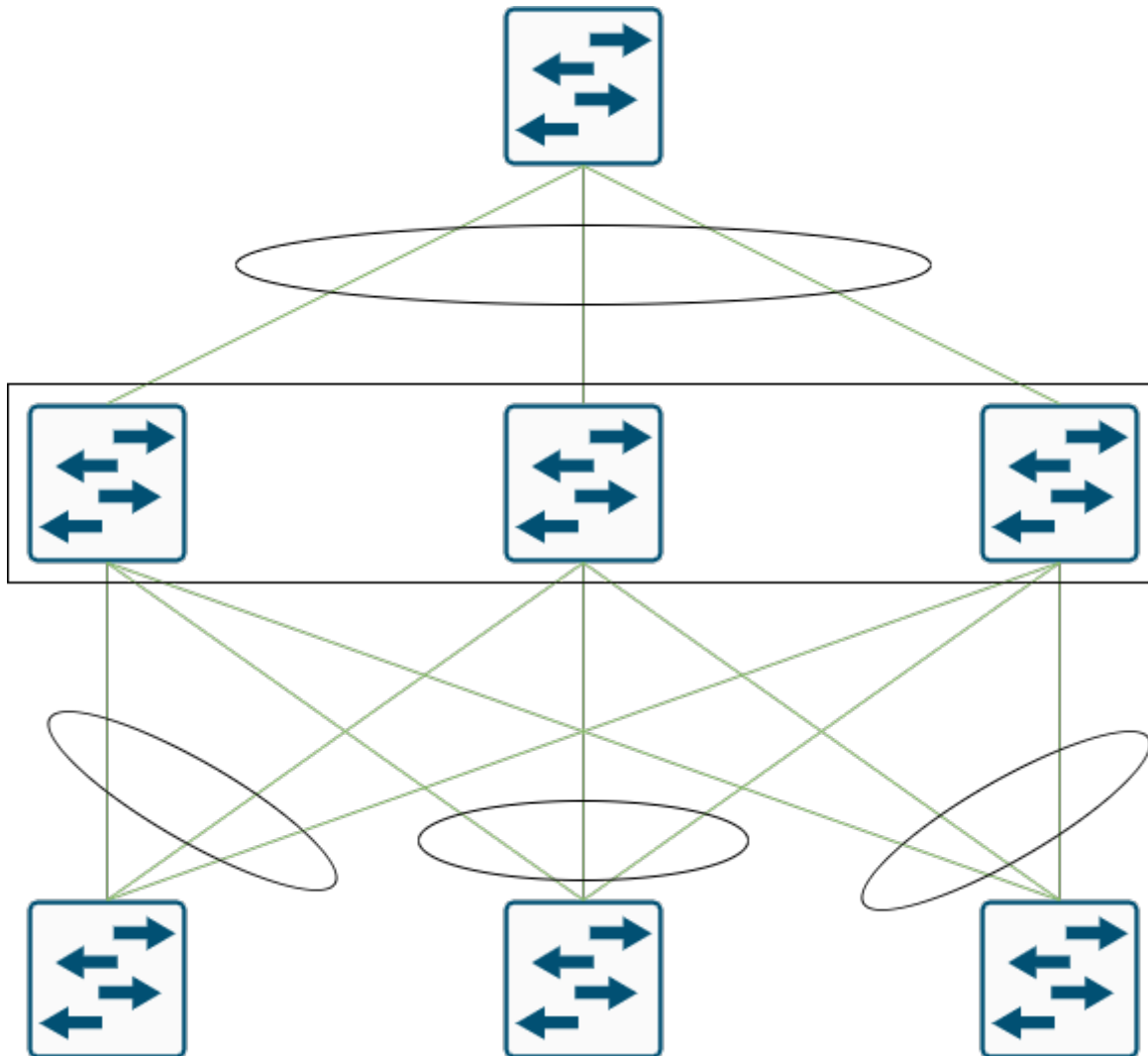


Expérience 5: coeur - distribution - accès (Agrégat + Stack)

Schéma:



Configuration:

Switch Coeur:

```
interface Port-channel24
  switchport mode access
  switchport access vlan 1

interface GigabitEthernet 1/0/1
  switchport mode access
```

```
switchport access vlan 1
channel-group 24 mode active
```

```
interface GigabitEthernet 1/0/2
switchport mode access
switchport access vlan 1
channel-group 24 mode active
```

```
interface GigabitEthernet 1/0/3
switchport mode access
switchport access vlan 1
channel-group 24 mode active
```

Switch Distribution:

```
interface Port-channel1
switchport mode access
switchport access vlan 1
```

```
interface Port-channel2
switchport mode access
switchport access vlan 1
```

```
interface Port-channel3
switchport mode access
switchport access vlan 1
```

```
interface Port-channel48
switchport mode access
switchport access vlan 1
```

```
interface GigabitEthernet 1/0/1
switchport mode access
switchport access vlan 1
channel-group 1 mode active
```

```
interface GigabitEthernet 2/0/1
switchport mode access
switchport access vlan 1
channel-group 1 mode active
```

```
interface GigabitEthernet 3/0/1
  switchport mode access
  switchport access vlan 1
  channel-group 1 mode active

interface GigabitEthernet 1/0/2
  switchport mode access
  switchport access vlan 1
  channel-group 2 mode active

interface GigabitEthernet 2/0/2
  switchport mode access
  switchport access vlan 1
  channel-group 2 mode active

interface GigabitEthernet 3/0/2
  switchport mode access
  switchport access vlan 1
  channel-group 2 mode active

interface GigabitEthernet 1/0/3
  switchport mode access
  switchport access vlan 1
  channel-group 3 mode active

interface GigabitEthernet 2/0/3
  switchport mode access
  switchport access vlan 1
  channel-group 3 mode active

interface GigabitEthernet 3/0/3
  switchport mode access
  switchport access vlan 1
  channel-group 3 mode active

interface GigabitEthernet 1/0/48
  switchport mode access
  switchport access vlan 1
  channel-group 48 mode passive
```

```
interface GigabitEthernet 2/0/48
  switchport mode access
  switchport access vlan 1
  channel-group 48 mode passive
```

```
interface GigabitEthernet 3/0/48
  switchport mode access
  switchport access vlan 1
  channel-group 48 mode passive
```

Switchs Accès:

```
interface Port-channel1
  switchport mode access
  switchport access vlan 1
```

```
interface FastEthernet 0/1
  switchport mode access
  switchport access vlan 1
  channel-group 1 mode passive
```

```
interface FastEthernet 0/2
  switchport mode access
  switchport access vlan 1
  channel-group 1 mode passive
```

```
interface FastEthernet 0/3
  switchport mode access
  switchport access vlan 1
  channel-group 1 mode passive
```

Revision #4

Created 2026-03-07 09:40:27 UTC by Arthur Dodin

Updated 2026-03-31 15:19:10 UTC by Arthur Dodin