

epati

Antikor v2 Dual Layer Configuration

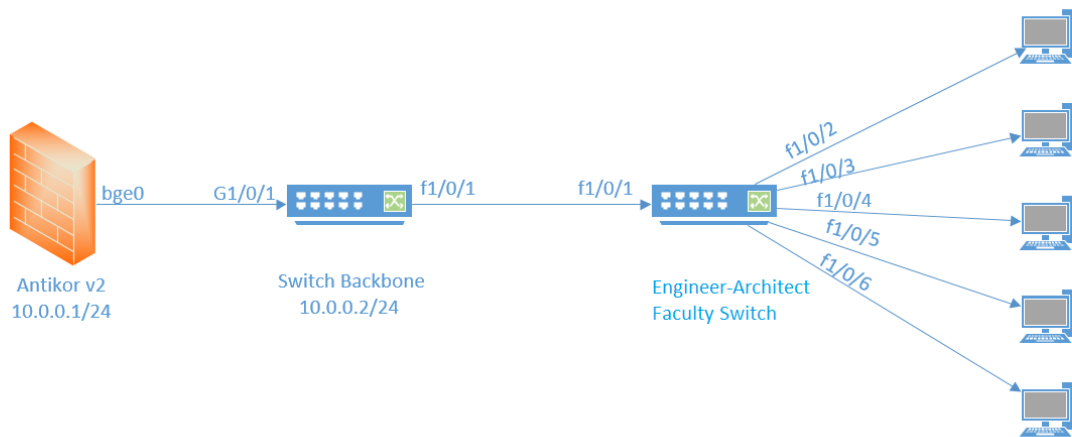
Product: Antikor v2 - Next Generation Firewall
Configuration Examples

Antikor v2 Dual Layer Configuration

Summary

Dual Layer Networking prepared to ensure LAN's traffic flow among themselves without reaching Antikor v2. If any client which in a LAN wants to reach an external address, it shall get service from Antikor v2 otherwise it wants to reach an internal but different LAN, it will suffice to get service from backbone switch.

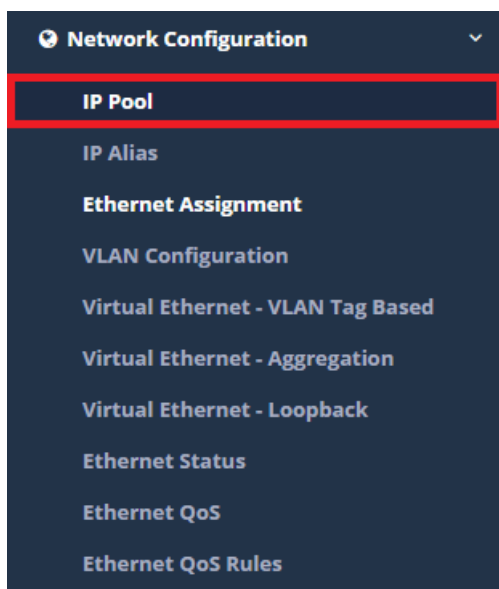
Network Topology



Configuration

The VLANs to be used, in the backbone switch and other switch, necessary adjustments have been made.

Firstly, click the IP Pool, under the Network Configuration menu.



Click "Add" button;

IP Pools - New Record ×

Ethernet

Address Family IPv4 IPv6

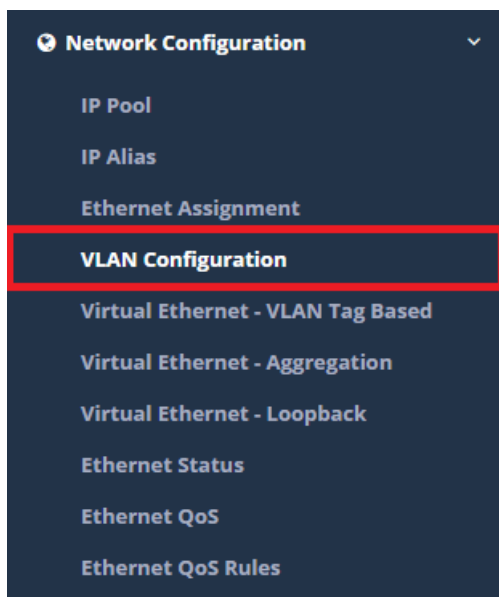
IP Block

Description

Click "Save" button.

Note: After created pool, the "Apply Changes" should not be forgotten

After, click the Vlan Configuration, under the Network Configuration menu.



General Status

Status Active

Name

VLAN ID

Connection Type

Ethernet Interface

IPv4 Settings

Obtain IPv4 Automatically

IPv4 Address

DHCPv4 Pool Start

DHCPv4 Pool End

DHCPv4 Gateway

DHCPv4 Relay Address

Global NAT

IPv6 Settings

Obtain IPv6 Automatically

IPv6 Address

DHCPv6 Pool Start

DHCPv6 Pool End

DHCPv6 Relay Address

Options

MAC-IP Pairing NAT

Registration Make announcement

DHCPv6 Server DHCPv4 Server

DHCPv6 Relay DHCPv4 Relay

Managed Flag Other Flag

It is set as the IP Address of the Vlan we created in the DHCPv4 Gateway Switch in the Vlan Configuration created above.

Note: The VLAN ID created must be the same as the VLAN ID on the switch.

