

# epati

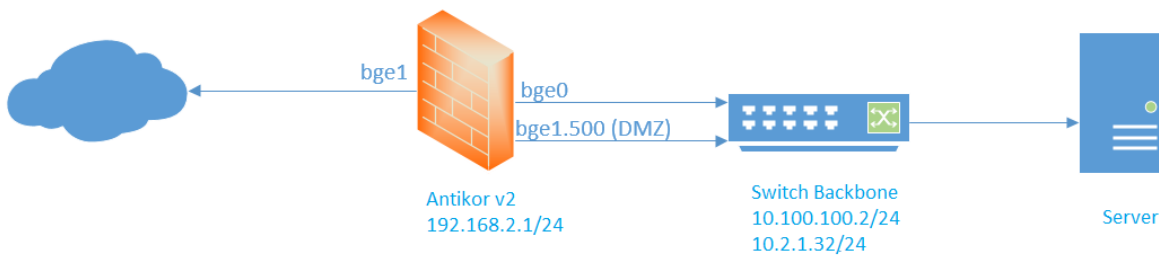
## Virtual Ethernet - VLAN Interface

Product: Antikor v2 - Next Generation Firewall  
Configuration Examples

# Virtual Ethernet - VLAN Interface

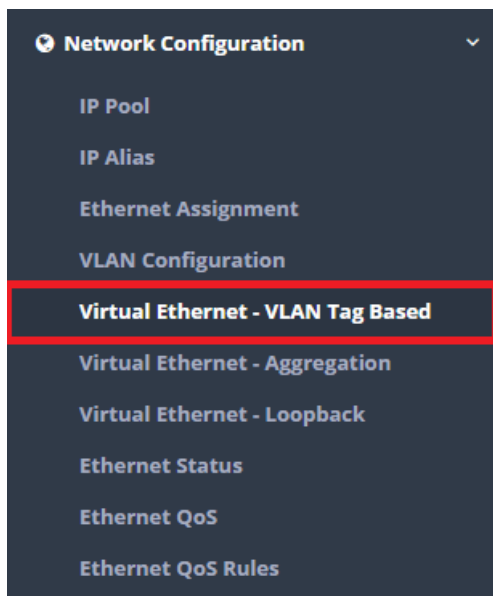
If the server ethernet about insufficient, virtual ethernet is created. This ethernet helpful of create LAN2 and DMZ etc.

## Network Topology



## Configuration

Firstly, click Virtual Ethernet- VLAN Tag Based under Network Configuration menu.



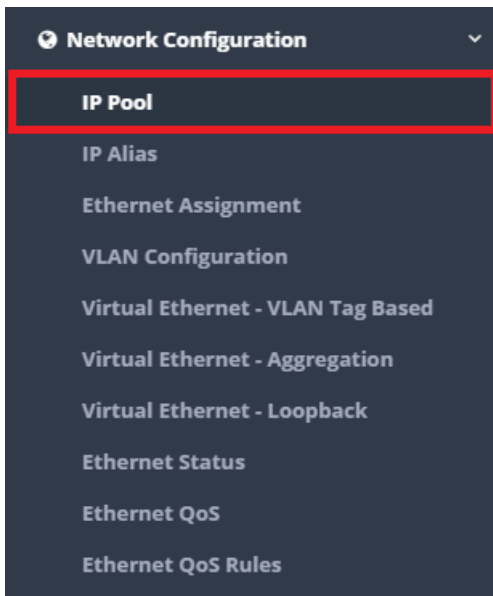
In Virtual Ethernet- VLAN Tag Based page, “add” button is clicked can be created new register.

### Virtual Ethernet - VLAN Interface - New Record



Name	It will be automatically generated
Ethernet Name	bge1 - WAN1
VLAN ID	100
Description	DMZ1

After adding a new register, the address and subnet of the IP to be created for the DMZ are entered in the IP Pools section of the Network Configuration menu.



In IP Pools page, "add" button is clicked can be created register.

### IP Pools - New Record



Ethernet	DMZ1
Address Family	<input checked="" type="radio"/> IPv4 <input type="radio"/> IPv6
IP Block	IPv4 10.2.1.0/32
Description	for DMZ

Later, in Ethernet Assignment page, for DMZ can be created register.

Network Configuration

- IP Pool
- IP Alias
- Ethernet Assignment**
- VLAN Configuration
- Virtual Ethernet - VLAN Tag Based
- Virtual Ethernet - Aggregation
- Virtual Ethernet - Loopback
- Ethernet Status
- Ethernet QoS
- Ethernet QoS Rules

In Ethernet Assignment page, "Add DMZ" button is clicked can be created for DMZ register.

Ethernet Assignment - DMZ - New Record

Ethernet States

Status  Active

Interface

Ethernet Name

MTU

IP Settings

IPv4 Address

IPv6 Address

Options

DHCPv4 Server  DHCPv6 Server



