

epati

Policy Based Routing

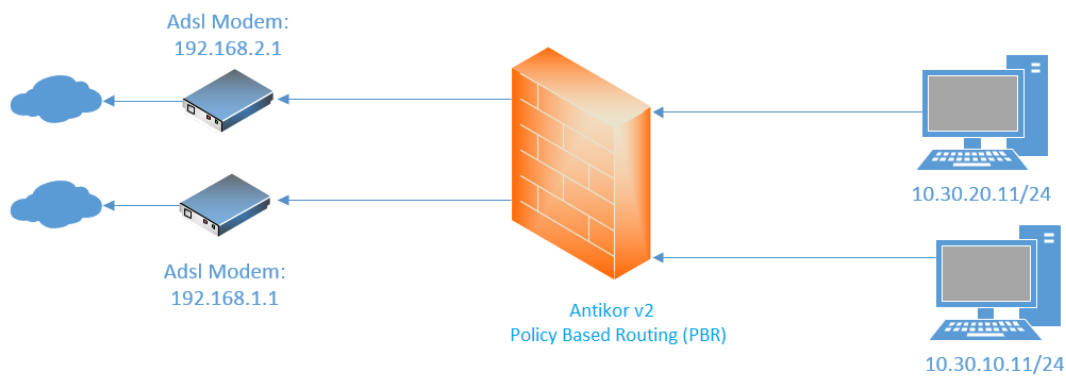
Product: Antikor v2 - Next Generation Firewall

Configuration Examples

Policy Based Routing

PBR (Policy Based Routing) is used if some packets need to be forwarded to a different network gateway. Sends the packages, to the desired router according to protocol, source / destination address and port information.

Network Topology



Configuration

IP Pools;

IP Pools Reload Add

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#	Ethernet	IP Block	Description	Transactions
1	LAN1	192.168.2.0/24	LAN1	Edit Delete
2	LAN2	172.16.1.0/24	LAN2	Edit Delete
3	WAN1	10.2.1.0/24	WAN1	Edit Delete
4	WAN2	1.1.1.0/24	WAN2	Edit Delete

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Ethernet Assignment;

Ethernet Assignment Reload Add WAN Add LAN Add DMZ Add PPPoE

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#	Status	Interface	Ethernet Name	MTU	IPv4 Address	IPv6 Address	Global NAT	Options	Transactions
1	Active	WAN1	bge1 - Physical	1500	10.2.1.22/24				Edit Delete
2	Active	WAN2	bge0 - Physical	1500	1.1.1.1/24				Edit Delete

VLAN Configuration;

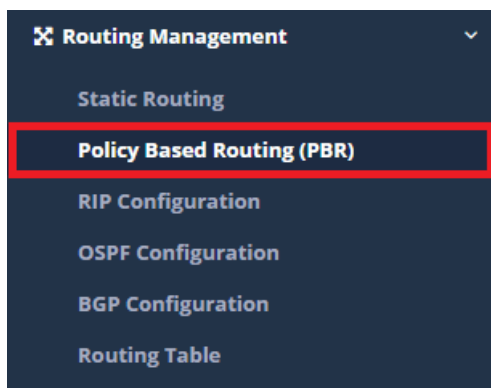
VLAN Configuration Refresh Add

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#	Status	Name	Ethernet Interface	VLAN ID	Connection Type	IPv4 Address	Used/Total	Global NAT	IPv6 Address	Options	Transactions
1	Active	VLAN101	bce2 - LAN2	101	Tagged	172.16.1.1/24	0/241	1.1.1.1		NAT DHCPv4 Server	Edit Delete
2	Active	VLAN100	bce1 - LAN1	100	Tagged	192.168.2.1/24	0/241	10.2.1.22		NAT DHCPv4 Server	Edit Delete

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Firstly, click the Policy based routing under the Routing Management menu.



Click, on the opened page “Add” button.

After the necessary information entered, click “Save” button.

Policy Based Routing - New Record ✕

Status Active

Protocol

Address Family IPv4 IPv6

Gateway

Source IP

Destination IP

Source Port

Destination Port

Network

Description

For secondary VLAN;

Again click "Add" button.

Policy Based Routing - New Record ×

Status Active

Protocol

Address Family IPv4 IPv6

Gateway

Source IP ×

Destination IP × ×

Source Port

Destination Port

Network × ▼

Description

After the necessary information entered, click "Save" button.

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