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Antikor v2 LACP Configuration Product: Antikor v2 - Next Generation Firewall Configuration Examples

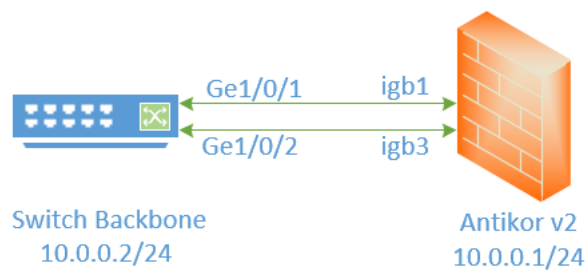
Antikor v2 LACP Configuration

Summary

For Antikor lan line, 2 piece 1Gbit/sn load-balanced and will serve as a backup. 3Com switch is working as a backbone.

Link Aggregation Control Protocol (LACP) :It is a protocol that enables simultaneous operation of multiple uplinks to provide higher bandwidth and redundant connection between two switches.

Network Topology



Configuration

The desired Ethernet ports are entered into the member Ethernet field.

Virtual Ethernet - Aggregation - New Record ✕

Name

Member Ethernet

Virtual Ethernet Type

Description

| # | Name | Virtual Ethernet Type | Member Ethernet | Description | Transactions |
|---|---------|-------------------------|-----------------|-------------|--------------|
| 1 | Virtual | Link Aggregation - LACP | igb1 igb3 | For LAN | Edit Delete |

Troubleshooting

| Running Command | Error Message | Solution Suggestion |
|------------------|---|--|
| ping 10.0.0.1 | — Ping statistics for 10.0.0.1 —Packets: Sent = 4, Received = 0, Lost = 4 (100% loss), | Related check the active / passive status of the ports. |
| | | Related make sure the port is not shutdown . |
| | | Make sure the apply changes. |

LACP Configuration Examples

| Switch | Configuration URL |
|---------|---|
| 3Com | http://kb.epati.com.tr/configuration-examples/antikor-v2-next-generation-firewall/switch/3com-lACP-configuration/ |
| Alcatel | http://kb.epati.com.tr/configuration-examples/antikor-v2-next-generation-firewall/switch/alcatel-lACP-configuration/ |
| Cisco | http://kb.epati.com.tr/configuration-examples/antikor-v2-next-generation-firewall/switch/cisco-lACP-configuration/ |
| H3C | http://kb.epati.com.tr/configuration-examples/antikor-v2-next-generation-firewall/switch/h3c-lACP-configuration/ |
| HP | http://kb.epati.com.tr/configuration-examples/antikor-v2-next-generation-firewall/switch/hp-lACP-configuration/ |

