

Deleting gateway configuration on aggregation switch



Article Overview

To delete a gateway configuration on an aggregation switch, you need to remove the Layer 3 interface IP addresses, associated routes, and any related services such as DHCP or VRRP.

Steps to Delete Gateway Configuration

1. Access the Switch

- Log in to the aggregation switch via console, SSH, or web management interface.
- Enter system view or configuration mode depending on the switch model.

2. Remove Layer 3 Interface IP

- Identify the VLAN or routed interface acting as the gateway.
- Use the command to remove the IP address. For Huawei switches, this typically involves:

```
CodeCopyinterface Vlan-interface undo ip address
```

- This removes the gateway IP from the interface, effectively disabling routing for that subnet.

3. Delete Static Routes or Default Gateway

- Check for any static routes pointing to the removed gateway.
- Remove them using:

```
CodeCopyundo ip route-static
```

Article Content

Deleting the Link Aggregation Configuration

Run the undo eth-trunk command in the Eth-Trunk member interface view to delete a specified member interface from an Eth-Trunk.

Configuring MC-LAG in UniFi Network – Ubiquiti Help Center

Configuring MC-LAG in UniFi Network Multi-Chassis Link Aggregation Group (MC-LAG) enables redundancy and load balancing by

Port Aggregation Configurations

Port aggregation is useful for implementing load balancing and provides a redundant link backup. To allow port aggregation, the

Delete Network Switch Link Aggregation

Split a link aggregation group into separate ports - Meraki Dashboard API v1 - A RESTful API to programmatically manage and

Link Aggregation and Ethernet Bonding Feature Overview and ...

Introduction and overview This guide includes two sample configurations for Link Aggregation Control Protocol (LACP), or dynamic

Standalone AC Solution: Aggregation Switches Function as Gateways

In this example, aggregation switches set up stacks that function as gateways for wired and wireless users on the entire network and

Adding 802.3ad link aggregation groups (trunks)

The MCLAG trunk consists of 802.3ad link aggregation groups with members that belong to different FortiSwitch units. To configure

Ubiquiti Networks UniFi Aggregation Switch USW-Aggregation

Comprehensive user manual for the Ubiquiti Networks UniFi Aggregation Switch USW-Aggregation, covering setup, operation,

Configuring Devices to Be Managed by the Controller (in the Hybrid ...

Configure the subnet for aggregation and access switches on the core switches. Enable the DHCP server function on the gateway

Route Aggregation on Border Routers and Transport Gateways

Information About Route Aggregation on Border Routers and Transport Gateways Route aggregation is a method for reducing the

How To Set Up Switch Link Aggregation

Managed switches provide many advantages for a growing network, including support for VLANs, QoS, and Trunking. I touched on

Switch Stacks Create and Delete Configuration | Network as Code

Switch Stack Management Switch stack creation and deletion configuration in Meraki networks provides administrators with

Delete a configuration of an interface

I want to know if there is any command that delete the configuration of an interface in one time, either of using "no" for

Assigning the Switch IP Address and Default Gateway

Understanding the Boot Process To start your switch, you need to follow the procedures in the hardware installation guide for

Contact Us

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