

Huijue Core Switch SVI with Static Routing

In this lesson you will learn about the different options there are for routing between VLANS: Router on a stick, SVI interface or L3 interfaces.

This L3 engine is provided by the Nexus Core Switch (which must have an appropriate Layer 3 image and license). On the Core Switch, for each Layer 2 vlan we will configure an SVI (Switch Virtual ...

A Switch Virtual Interface (SVI) is a VLAN of switch ports represented by one interface to a routing or bridging system. Since there is no physical ...

Layer 3 switches typically support two configuration options to enable IPv4 routing inside the switch, specifically to enable IPv4 on switch interfaces. This section explains one option, an option that uses ...

Your static routes on core 2 would point to the new vlan SVI IP address on core 1. No need for any routes pointing back to core 2 because the source IPs will always be client vlans and ...

Are you using static routing with ip route entries on the cisco stack that need to be transferred along with the SVI?

To enable two devices to communicate through static routes, configure a static route on the local device and then configure a return route on the peer device. If an enterprise network has two egresses, two ...

A Switch Virtual Interface (SVI) is a logical interface configured on a layer 3 Switch where SVI has no physical interface and provides Layer 3 processing of packets from all switch ports ...

If there are additional networks beyond the connected VLANs, add static routes on the Layer 3 switch to ensure proper routing between those networks and the VLANs.

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In this video, I have demonstrated a complete Huawei Switch basic configuration in a real project environment. This tutorial is designed for beginners and pr...

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