

Core switch re-partitioning VLANs



Overview

Move couple of VLANs at a time to begin with, delete the default gateway/SVI from the core switch and move it to the firewall and make sure to trunk from core > firewall. If your access/distribution switches connect the user vlans to the core using trunks, then you will need to configure the vlans on both the access/distribution and on the core. 3x) is connected as bonded (Adaptive load balancing). 3ad Link aggregation would be better. Now it suddenly is working fine. As a test I was able. Currently we are using a single MS425 core switch to handle all our vlan interfaces and routing. I was wondering if it is possible for the MX to handle some vlan interfaces and keep some on the core as well?

Thanks Mark. We have a school network currently running on a Cisco ASA 5516-X connected to a 9200L acting as a core switch, with VLAN information being sent from the core switch to the access switches via VTP. We are demoing a Palo Alto firewall and I'm interested in getting visibility into our intra-network.



Article Content

Migrating Cisco core switch to a new one

We have an existing core switch with multiple VLANs, we are trying to move each of the VLANs to a new core stack one at a time. Here is the topology, I have created the trunk between the ...

Moving VLANs from Core Switch to Firewall : r/networking

We have a school network currently running on a Cisco ASA 5516-X connected to a 9200L acting as a core switch, with VLAN information being sent from the core switch to the access switches via VTP.

where would a logical vlan be configured on the Core switch, or ...

Local VLANs are based on geographic locations by demarcation at a hierarchical boundary (core, distribution, access). Therefore, a local VLAN would never span from an access ...

Do I have to configure new VLANs on the core switch?

I am about to configure new voice VLANs for our new phone rollout. Before I configure them, I wanted to make sure WHERE I need to configure them. Do I have to configure new VLANs ...

Collapsed core setup? Switch as the center of the network.

I would recommend that you do some more research into the general usage and set up VLANs before incorporating them into your network. There are plenty of documents and videos that ...

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

On a large or midsize campus network, switches running V600 (such as the S8700) can function as core switches and be deployed together with switches running V200 (such as the ...

Configuring new core network, but having VLAN issues | Network ...

So I'm in the process of upgrading my network core from a non-Aruba switch pair to a CX8325 VSX pair. Downstream I'll have a mix of CX01K pairs, CX6300M stacks, my main corporate ...

Re: Vlan interfaces on MX and Core?

Currently we are using a single MS425 core switch to handle all our vlan interfaces and routing. We've recently installed an MX105 and have set it up as shown in the diagram.

Best place to configure VLANs: Core Switch vs Peplink 3?

Best practice is to create VLANs on the core switch. It depends on what the VLAN is for. What is in it, what connects to it (and from where), and how secure it needs to be. Based on that, you ...

Solved: Configure Core Switch | Experts Exchange

If you're licensed for OSPF/EIGRP on the core and edge switches, then you can skip the statics and just let the routing protocol handle it. Alternatively, configure a common VLAN between ...

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