

# Configuration of 2 core switches

With the use of a core layer, each aggregation switch only needs 2x100-GbE links, and the core layer is the only place where you need large numbers of 100-GbE ports.

Bear in mind that, even if your core switches are a stack, uplinks will not loadshare unless you also configure them as aggregate links - otherwise a loop is formed, which Spanning Tree will ...

Make sure you designate the primary root bridge and the secondary on your core switches and configure the appropriate port roles and security controls in place from rouge stp ...

As you add more switches to a floor, you must keep in mind the distribution of the uplinks across switches, and the impact on oversubscription during failure. For access points that are dual attached ...

This guide demonstrates using Aruba Central to build a Two-Tier data center solution. Topics include switch onboarding, configuring underlying services, multi-chassis link aggregation ...

Configure Two-Tier core switches as a VSX pair for Layer 2 aggregation of the data center access switches, IP data center services, and routing to the main campus.

In case of problems in a certain switch between core switch and dual aggregation switch, three-layer routing equipment and virtual gateway can be quickly switched to realize redundant backup of dual ...

Comprehensive guide to Core, Distribution, and Access Switches. Roles in the network and important parameters explained.

I want to provide best redundancy for an access switch (Cisco 3650) when connecting to two core switches (Cisco 9500 series), as show in attached topology. My plan is to configure 2 ...

I would recommend using OSPF, and have all of the transit interfaces between the switches and routers in a single VLAN. Or put a router into one VLAN and the other router into a ...

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