

Have both CORE switches have a route via each link to the firewall and control the preferred path with OSPF cost. Also add a trunk group ether-channel between the core switches too.

In this use case, the branch office has a dual ISP configuration and implements PBF for redundant internet access. The backup ISP is the default route for traffic from the client to the web servers.

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 ...

Dual homing is an essential setup for businesses seeking robust network configurations that enhance reliability and performance. In this guide, we'll deep-dive into the step-by-step process ...

To have a truly redundant WAN connectivity, you must use two different ISP connections. However, there is a catch here. You need to use BGP dynamic routing protocol (usually), which adds some ...

Configure Inter-VLAN routing on SW-1 (L3 switch). Deploy HSRP between R1 (Active) and R2 (Standby) for gateway redundancy. Set up PAT (Port Address Translation) for Internet access. Segment LAN ...

Learn how to use Azure Route Server in a dual-homed network architecture where you can connect a spoke virtual network to more than one hub virtual network.

- Split switch routing between switches, for different use cases in each VLAN. Benefits over just making another interface? - Baffle all but the most advanced people trying to penetrate your ...

The core is a high-speed dual-switch interconnection that provides path redundancy and sub-second failover for nonstop forwarding of packets. Combining the core and services aggregation ...

Temporary dual homing would be an ideal solution, but after trying on and off for a year, I have always had routing issues from systems within the same VLAN. We use Ubuntu with Netplan, ...

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