

Follow these simple best practices to set up a new network switch. Just like riding a bicycle, nobody's born knowing how to setup a network switch. And this process is a little more advanced than, say, ...

The decision on using IP routing and VRF routing in the core switch is a design choice that can provide performance advantages on inter VLAN routing within each VRF and the GRT.

At my work, I want to change the way our internet traffic routes through our core switch at the main office and eventually the satellite offices, but I'm unsure on exactly how to do this.

If you're looking to configure a switch for the first time, this post is for you. Learn step-by-step configuration commands for Cisco IOS Switches.

Unlike other lower class switch vendors (which are plug-and-play), the Cisco switch needs some initial basic configuration in order to enable management, security and some other important features.

These data switches are responsible for routing and data switching at the core layer of the network. The data routed and switched by the core switch is carried forward to the bottom layers of the network ...

Unlike access switches, which connect directly to end-user devices, the core switch focuses on aggregating and routing traffic between other switches, minimizing latency and ...

The most important purpose of the layer 3 switch is to speed up the data exchange within the large LAN, and the routing function is also for this purpose. It can do one route and multiple forwarding.

In order to establish inter-VLAN communication (i.e routing between hosts belonging to different VLANs) you need to have a Layer 3 routing engine in the network. This L3 engine is provided by the Nexus ...

In my research I'm getting mixed suggestions - Some say that core switches are for routing, when others say that core switches have to be as fast as possible and have minimal tasks ...

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