Cisco CCNA (200-301)

Spanning Tree Protocol Example

Learner Objective:Describe Spanning tree Protocol process Description: This is an example of working through spanning protocol with 3 switches in the process.

Q: Are there different types of Spanning Tree Protocols?

• Yes, there are several, for our purpose we're limiting this to 1 which is RSTP Rapid Spanning Tree Protocol.

Q: How does it work?

Endnotes, External Etc.,

- 2.5 Describe the need for and basic operations of Rapid PVST Spanning Tree Protocol and identify basic operations
 - 2.5.a Root port, root bridge (primary/secondary), and other port names
 - 2.5.b Port states (forwarding/blocking)
 - 2.5.c PortFast benefits
- 200-301 Exam Objectives