

Switch Port Configuration Document Sample

General Information

Switch Name: Switch-01
Location: Data Center 1, Rack 5
Model: Cisco Catalyst 9300
Management IP: 192.168.1.10
Date: 2024-06-20
Author: J. Smith

Port Configuration Table

Port	Description	VLAN	Mode	Status	Notes
Gig1/0/1	Server-01	10	Access	Enabled	Main application server
Gig1/0/2	Uplink to Core	20	Trunk	Enabled	Allows VLANs 10, 20, 30
Gig1/0/3	Spare	1	Access	Disabled	-
Gig1/0/4	Printer Room	30	Access	Enabled	Printer VLAN

Configuration Example

```
interface GigabitEthernet1/0/1
description Server-01
switchport mode access
switchport access vlan 10
spanning-tree portfast
!
interface GigabitEthernet1/0/2
description Uplink to Core
switchport mode trunk
switchport trunk allowed vlan 10,20,30
!
interface GigabitEthernet1/0/3
description Spare
shutdown
!
interface GigabitEthernet1/0/4
description Printer Room
switchport mode access
switchport access vlan 30
spanning-tree portfast
```

Notes

Document reviewed and approved by IT Network Team.
Changes should be tracked and updated in this document.