

CONFIGURATION:

* Vlan
* Trunk
* Talnet
* SSH

**ADMIN BLOCK:**

**First Floor: SW2**

A-M-Z-ADMIN-BL-ASW1F>en

Password:

A-M-Z-ADMIN-BL-ASW1F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ADMIN-BL-ASW1F(config)#Vlan 10

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#name IPCamera

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#Vlan 20

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#name IPPhone

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#Vlan 30

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#name Data

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#Vlan 123

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#name ManagementVLAN

A-M-Z-ADMIN-BL-ASW1F(config-vlan)#exit

A-M-Z-ADMIN-BL-ASW1F(config)#interface gig0/1

A-M-Z-ADMIN-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-ADMIN-BL-ASW1F(config-if)#exitinterface gig0/1

A-M-Z-ADMIN-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-ADMIN-BL-ASW1F(config-if)#exit

A-M-Z-ADMIN-BL-ASW1F(config)#interface gig0/1

A-M-Z-ADMIN-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-ADMIN-BL-ASW1F(config-if)#exit

A-M-Z-ADMIN-BL-ASW1F(config)#

A-M-Z-ADMIN-BL-ASW1F(config)#line vty 0 15

A-M-Z-ADMIN-BL-ASW1F(config-line)#pass 123

A-M-Z-ADMIN-BL-ASW1F(config-line)#login

A-M-Z-ADMIN-BL-ASW1F(config-line)#exit

A-M-Z-ADMIN-BL-ASW1F(config)#enable secret 123

A-M-Z-ADMIN-BL-ASW1F(config)#exit

A-M-Z-ADMIN-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ADMIN-BL-ASW1F#copy running-

A-M-Z-ADMIN-BL-ASW1F#copy running-config st

A-M-Z-ADMIN-BL-ASW1F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ADMIN-BL-ASW1F#

**Second Floor: SW1**

A-M-Z-ADMIN-BL-ASW2F>en

Password:

A-M-Z-ADMIN-BL-ASW2F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ADMIN-BL-ASW2F(config)#Vlan 10

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#name IPCamera

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#Vlan 20

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#name IPPhone

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#Vlan 30

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#name Data

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#Vlan 123

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#name ManagementVLAN

A-M-Z-ADMIN-BL-ASW2F(config-vlan)#exit

A-M-Z-ADMIN-BL-ASW2F(config)#

A-M-Z-ADMIN-BL-ASW2F(config)#interface vlan 123

A-M-Z-ADMIN-BL-ASW2F(config-if)#

A-M-Z-ADMIN-BL-ASW2F(config-if)#ip address 192.168.123.2 255.0.0.0

A-M-Z-ADMIN-BL-ASW2F(config-if)#ex

A-M-Z-ADMIN-BL-ASW2F(config)#

A-M-Z-ADMIN-BL-ASW2F(config)#interface gig0/1

A-M-Z-ADMIN-BL-ASW2F(config-if)#switchport mode trunk

A-M-Z-ADMIN-BL-ASW2F(config-if)#exit

A-M-Z-ADMIN-BL-ASW2F(config)#

A-M-Z-ADMIN-BL-ASW2F(config)#line vty 0 15

A-M-Z-ADMIN-BL-ASW2F(config-line)#pass 123

A-M-Z-ADMIN-BL-ASW2F(config-line)#login

A-M-Z-ADMIN-BL-ASW2F(config-line)#exit

A-M-Z-ADMIN-BL-ASW2F(config)#enable secret 123

A-M-Z-ADMIN-BL-ASW2F(config)#exit

A-M-Z-ADMIN-BL-ASW2F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ADMIN-BL-ASW2F#copy running-

A-M-Z-ADMIN-BL-ASW2F#copy running-config st

A-M-Z-ADMIN-BL-ASW2F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ADMIN-BL-ASW2F#

**Third Floor: SW0**

A-M-Z-ADMIN-BL-ASW3F>en

Password:

A-M-Z-ADMIN-BL-ASW3F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ADMIN-BL-ASW3F(config)#Vlan 10

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#name IPCamera

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#Vlan 20

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#name IPPhone

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#Vlan 30

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#name Data

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#Vlan 123

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#name ManagementVLAN

A-M-Z-ADMIN-BL-ASW3F(config-vlan)#exit

A-M-Z-ADMIN-BL-ASW3F(config)#

A-M-Z-ADMIN-BL-ASW3F(config)#interface vlan 123

A-M-Z-ADMIN-BL-ASW3F(config-if)#ip addr

A-M-Z-ADMIN-BL-ASW3F(config-if)#ip address 192.168.123.3 255.255.255.0

A-M-Z-ADMIN-BL-ASW3F(config-if)#

A-M-Z-ADMIN-BL-ASW3F(config-if)#interface gig0/1

A-M-Z-ADMIN-BL-ASW3F(config-if)#switchport mode trunk

A-M-Z-ADMIN-BL-ASW3F(config-if)#exit

A-M-Z-ADMIN-BL-ASW3F(config)#

A-M-Z-ADMIN-BL-ASW3F(config)#line vty 0 15

A-M-Z-ADMIN-BL-ASW3F(config-line)#pass 123

A-M-Z-ADMIN-BL-ASW3F(config-line)#login

A-M-Z-ADMIN-BL-ASW3F(config-line)#exit

A-M-Z-ADMIN-BL-ASW3F(config)#enable secret 123

A-M-Z-ADMIN-BL-ASW3F(config)#exit

A-M-Z-ADMIN-BL-ASW3F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ADMIN-BL-ASW3F#cop

A-M-Z-ADMIN-BL-ASW3F#copy r

A-M-Z-ADMIN-BL-ASW3F#copy running-config st

A-M-Z-ADMIN-BL-ASW3F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ADMIN-BL-ASW3F#

**ADMIN DIST SW:**

A-M-Z-ADMIN-BL-DSW01>en

Password:

A-M-Z-ADMIN-BL-DSW01#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ADMIN-BL-DSW01(config)#Vlan 10

A-M-Z-ADMIN-BL-DSW01(config-vlan)#name IPCamera

A-M-Z-ADMIN-BL-DSW01(config-vlan)#Vlan 20

A-M-Z-ADMIN-BL-DSW01(config-vlan)#name IPPhone

A-M-Z-ADMIN-BL-DSW01(config-vlan)#Vlan 30

A-M-Z-ADMIN-BL-DSW01(config-vlan)#name Data

A-M-Z-ADMIN-BL-DSW01(config-vlan)#Vlan 123

A-M-Z-ADMIN-BL-DSW01(config-vlan)#name ManagementVLAN

A-M-Z-ADMIN-BL-DSW01(config-vlan)#exit

A-M-Z-ADMIN-BL-DSW01(config)#

A-M-Z-ADMIN-BL-DSW01(config)#ex

A-M-Z-ADMIN-BL-DSW01#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ADMIN-BL-DSW01#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ADMIN-BL-DSW01(config)#interface vlan 123

A-M-Z-ADMIN-BL-DSW01(config-if)#ip address 192.168.123.4 255.255.255.0

A-M-Z-ADMIN-BL-DSW01(config-if)#ex

A-M-Z-ADMIN-BL-DSW01(config)#

A-M-Z-ADMIN-BL-DSW01(config)#interface gig1/0/24

A-M-Z-ADMIN-BL-DSW01(config-if)#switchport mode trunk

A-M-Z-ADMIN-BL-DSW01(config-if)#exit

A-M-Z-ADMIN-BL-DSW01(config)#

A-M-Z-ADMIN-BL-DSW01(config)#line vty 0 15

A-M-Z-ADMIN-BL-DSW01(config-line)#pass 123

A-M-Z-ADMIN-BL-DSW01(config-line)#login

A-M-Z-ADMIN-BL-DSW01(config-line)#exit

A-M-Z-ADMIN-BL-DSW01(config)#enable secret 123

A-M-Z-ADMIN-BL-DSW01(config)#exit

A-M-Z-ADMIN-BL-DSW01#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ADMIN-BL-DSW01#copy r

A-M-Z-ADMIN-BL-DSW01#copy running-config st

A-M-Z-ADMIN-BL-DSW01#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ADMIN-BL-DSW01#

**ENGINEERING BLOCK:**

**First Floor: SW5**

A-M-Z-ENG-BL-ASW1F>en

Password:

A-M-Z-ENG-BL-ASW1F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ENG-BL-ASW1F(config)#Vlan 10

A-M-Z-ENG-BL-ASW1F(config-vlan)#name IPCamera

A-M-Z-ENG-BL-ASW1F(config-vlan)#Vlan 20

A-M-Z-ENG-BL-ASW1F(config-vlan)#name IPPhone

A-M-Z-ENG-BL-ASW1F(config-vlan)#Vlan 30

A-M-Z-ENG-BL-ASW1F(config-vlan)#name Data

A-M-Z-ENG-BL-ASW1F(config-vlan)#Vlan 123

A-M-Z-ENG-BL-ASW1F(config-vlan)#name ManagementVLAN

A-M-Z-ENG-BL-ASW1F(config-vlan)#exit

A-M-Z-ENG-BL-ASW1F(config)#

A-M-Z-ENG-BL-ASW1F(config)#interface vlan 123

A-M-Z-ENG-BL-ASW1F(config-if)#ip address 192.168.123.5 255.255.255.0

A-M-Z-ENG-BL-ASW1F(config-if)#

A-M-Z-ENG-BL-ASW1F(config-if)#ex

A-M-Z-ENG-BL-ASW1F(config)#

A-M-Z-ENG-BL-ASW1F(config)#interface gig0/1

A-M-Z-ENG-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-ENG-BL-ASW1F(config-if)#exit

A-M-Z-ENG-BL-ASW1F(config)#

A-M-Z-ENG-BL-ASW1F(config)#line vty 0 15

A-M-Z-ENG-BL-ASW1F(config-line)#pass 123

A-M-Z-ENG-BL-ASW1F(config-line)#login

A-M-Z-ENG-BL-ASW1F(config-line)#exit

A-M-Z-ENG-BL-ASW1F(config)#enable secret 123

A-M-Z-ENG-BL-ASW1F(config)#exit

A-M-Z-ENG-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ENG-BL-ASW1F#cop

A-M-Z-ENG-BL-ASW1F#copy r

A-M-Z-ENG-BL-ASW1F#copy running-config st

A-M-Z-ENG-BL-ASW1F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ENG-BL-ASW1F#

**Second Floor: SW4**

A-M-Z-ENG-BL-ASW2F>enable

Password:

Password:

A-M-Z-ENG-BL-ASW2F#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ENG-BL-ASW2F(config)#interface FastEthernet0/1

A-M-Z-ENG-BL-ASW2F(config-if)#

A-M-Z-ENG-BL-ASW2F(config-if)#exit

A-M-Z-ENG-BL-ASW2F(config)#

A-M-Z-ENG-BL-ASW2F(config)#

A-M-Z-ENG-BL-ASW2F(config)#Vlan 10

A-M-Z-ENG-BL-ASW2F(config-vlan)#name IPCamera

A-M-Z-ENG-BL-ASW2F(config-vlan)#Vlan 20

A-M-Z-ENG-BL-ASW2F(config-vlan)#name IPPhone

A-M-Z-ENG-BL-ASW2F(config-vlan)#Vlan 30

A-M-Z-ENG-BL-ASW2F(config-vlan)#name Data

A-M-Z-ENG-BL-ASW2F(config-vlan)#Vlan 123

A-M-Z-ENG-BL-ASW2F(config-vlan)#name ManagementVLAN

A-M-Z-ENG-BL-ASW2F(config-vlan)#exit

A-M-Z-ENG-BL-ASW2F(config)#

A-M-Z-ENG-BL-ASW2F(config)#interface vlan 123

A-M-Z-ENG-BL-ASW2F(config-if)#ip address 192.168.123.6 255.255.255.0

A-M-Z-ENG-BL-ASW2F(config-if)#ex

A-M-Z-ENG-BL-ASW2F(config)#

A-M-Z-ENG-BL-ASW2F(config)#interface gig0/1

A-M-Z-ENG-BL-ASW2F(config-if)#switchport mode trunk

A-M-Z-ENG-BL-ASW2F(config-if)#exit

A-M-Z-ENG-BL-ASW2F(config)#

A-M-Z-ENG-BL-ASW2F(config)#line vty 0 15

A-M-Z-ENG-BL-ASW2F(config-line)#pass 123

A-M-Z-ENG-BL-ASW2F(config-line)#login

A-M-Z-ENG-BL-ASW2F(config-line)#exit

A-M-Z-ENG-BL-ASW2F(config)#enable secret 123

A-M-Z-ENG-BL-ASW2F(config)#exit

A-M-Z-ENG-BL-ASW2F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ENG-BL-ASW2F#copy runn

A-M-Z-ENG-BL-ASW2F#copy running-config st

A-M-Z-ENG-BL-ASW2F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ENG-BL-ASW2F#

**Third Floor: SW3**

A-M-Z-ENG-BL-ASW3F>en

Password:

A-M-Z-ENG-BL-ASW3F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ENG-BL-ASW3F(config)#Vlan 10

A-M-Z-ENG-BL-ASW3F(config-vlan)#name IPCamera

A-M-Z-ENG-BL-ASW3F(config-vlan)#Vlan 20

A-M-Z-ENG-BL-ASW3F(config-vlan)#name IPPhone

A-M-Z-ENG-BL-ASW3F(config-vlan)#Vlan 30

A-M-Z-ENG-BL-ASW3F(config-vlan)#name Data

A-M-Z-ENG-BL-ASW3F(config-vlan)#Vlan 123

A-M-Z-ENG-BL-ASW3F(config-vlan)#name ManagementVLAN

A-M-Z-ENG-BL-ASW3F(config-vlan)#exit

A-M-Z-ENG-BL-ASW3F(config)#

A-M-Z-ENG-BL-ASW3F(config)#interface vlan 123

A-M-Z-ENG-BL-ASW3F(config-if)#ip add

A-M-Z-ENG-BL-ASW3F(config-if)#ip address 192.168.123.7 255.255.255.0

A-M-Z-ENG-BL-ASW3F(config-if)#ex

A-M-Z-ENG-BL-ASW3F(config)#

A-M-Z-ENG-BL-ASW3F(config)#interface gig0/1

A-M-Z-ENG-BL-ASW3F(config-if)#switchport mode trunk

A-M-Z-ENG-BL-ASW3F(config-if)#exit

A-M-Z-ENG-BL-ASW3F(config)#

A-M-Z-ENG-BL-ASW3F(config)#line vty 0 15

A-M-Z-ENG-BL-ASW3F(config-line)#pass 123

A-M-Z-ENG-BL-ASW3F(config-line)#login

A-M-Z-ENG-BL-ASW3F(config-line)#exit

A-M-Z-ENG-BL-ASW3F(config)#enable secret 123

A-M-Z-ENG-BL-ASW3F(config)#exit

A-M-Z-ENG-BL-ASW3F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ENG-BL-ASW3F#cop

A-M-Z-ENG-BL-ASW3F#copy r

A-M-Z-ENG-BL-ASW3F#copy running-config st

A-M-Z-ENG-BL-ASW3F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ENG-BL-ASW3F#

**ENG DIST SW:**

A-M-Z-ENG-BL-DSW02>en

Password:

A-M-Z-ENG-BL-DSW02#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-ENG-BL-DSW02(config)#Vlan 10

A-M-Z-ENG-BL-DSW02(config-vlan)#name IPCamera

A-M-Z-ENG-BL-DSW02(config-vlan)#Vlan 20

A-M-Z-ENG-BL-DSW02(config-vlan)#name IPPhone

A-M-Z-ENG-BL-DSW02(config-vlan)#Vlan 30

A-M-Z-ENG-BL-DSW02(config-vlan)#name Data

A-M-Z-ENG-BL-DSW02(config-vlan)#Vlan 123

A-M-Z-ENG-BL-DSW02(config-vlan)#name ManagementVLAN

A-M-Z-ENG-BL-DSW02(config-vlan)#exit

A-M-Z-ENG-BL-DSW02(config)#

A-M-Z-ENG-BL-DSW02(config)#interface vlan 123

A-M-Z-ENG-BL-DSW02(config-if)#ip add

A-M-Z-ENG-BL-DSW02(config-if)#ip address 192.168.123.8 255.255.255.0

A-M-Z-ENG-BL-DSW02(config-if)#

A-M-Z-ENG-BL-DSW02(config-if)#ex

A-M-Z-ENG-BL-DSW02(config)#

A-M-Z-ENG-BL-DSW02(config)#interface gig1/0/24

A-M-Z-ENG-BL-DSW02(config-if)#switchport mode trunk

A-M-Z-ENG-BL-DSW02(config-if)#exit

A-M-Z-ENG-BL-DSW02(config)#

A-M-Z-ENG-BL-DSW02(config)#line vty 0 15

A-M-Z-ENG-BL-DSW02(config-line)#pass 123

A-M-Z-ENG-BL-DSW02(config-line)#login

A-M-Z-ENG-BL-DSW02(config-line)#exit

A-M-Z-ENG-BL-DSW02(config)#enable secret 123

A-M-Z-ENG-BL-DSW02(config)#exit

A-M-Z-ENG-BL-DSW02#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-ENG-BL-DSW02#cop

A-M-Z-ENG-BL-DSW02#copy r

A-M-Z-ENG-BL-DSW02#copy running-config st

A-M-Z-ENG-BL-DSW02#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-ENG-BL-DSW02#

**COMPUTER TECHNOLOGY BLOCK:**

**First Floor: SW8**

A-M-Z-COM-TECH-BL-ASW1F>en

Password:

A-M-Z-COM-TECH-BL-ASW1F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-COM-TECH-BL-ASW1F(config)#Vlan 10

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name IPCamera

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 20

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name IPPhone

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 30

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name Data

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 123

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name ManagementVLAN

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#interface vlan 123

A-M-Z-COM-TECH-BL-ASW1F(config-if)#ip address 192.168.123.9 255.255.255.0

A-M-Z-COM-TECH-BL-ASW1F(config-if)#

A-M-Z-COM-TECH-BL-ASW1F(config-if)#ex

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#interface gig0/1

A-M-Z-COM-TECH-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-COM-TECH-BL-ASW1F(config-if)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#line vty 0 15

A-M-Z-COM-TECH-BL-ASW1F(config-line)#pass 123

A-M-Z-COM-TECH-BL-ASW1F(config-line)#login

A-M-Z-COM-TECH-BL-ASW1F(config-line)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#enable secret 123

A-M-Z-COM-TECH-BL-ASW1F(config)#exit

A-M-Z-COM-TECH-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-ASW1F(config)#line vty 0 15

A-M-Z-COM-TECH-BL-ASW1F(config-line)#pass 123

A-M-Z-COM-TECH-BL-ASW1F(config-line)#login

A-M-Z-COM-TECH-BL-ASW1F(config-line)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#enable secret 123

A-M-Z-COM-TECH-BL-ASW1F(config)#exit

A-M-Z-COM-TECH-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-ASW1F#cop

A-M-Z-COM-TECH-BL-ASW1F#copy r

A-M-Z-COM-TECH-BL-ASW1F#copy running-config st

A-M-Z-COM-TECH-BL-ASW1F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-COM-TECH-BL-ASW1F#

**Second Floor: SW7**

A-M-Z-COM-TECH-BL-ASW1F>en

Password:

A-M-Z-COM-TECH-BL-ASW1F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-COM-TECH-BL-ASW1F(config)#Vlan 10

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name IPCamera

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 20

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name IPPhone

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 30

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name Data

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 123

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name ManagementVLAN

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#interface vlan 123

A-M-Z-COM-TECH-BL-ASW1F(config-if)#ip address 192.168.123.9 255.255.255.0

A-M-Z-COM-TECH-BL-ASW1F(config-if)#

A-M-Z-COM-TECH-BL-ASW1F(config-if)#ex

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#interface gig0/1

A-M-Z-COM-TECH-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-COM-TECH-BL-ASW1F(config-if)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#line vty 0 15

A-M-Z-COM-TECH-BL-ASW1F(config-line)#pass 123

A-M-Z-COM-TECH-BL-ASW1F(config-line)#login

A-M-Z-COM-TECH-BL-ASW1F(config-line)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#enable secret 123

A-M-Z-COM-TECH-BL-ASW1F(config)#exit

A-M-Z-COM-TECH-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-ASW1F#cop

A-M-Z-COM-TECH-BL-ASW1F#copy r

A-M-Z-COM-TECH-BL-ASW1F#copy running-config st

A-M-Z-COM-TECH-BL-ASW1F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-COM-TECH-BL-ASW1F#

**Third Floor: SW6**

A-M-Z-COM-TECH-BL-ASW1F>en

Password:

A-M-Z-COM-TECH-BL-ASW1F#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-COM-TECH-BL-ASW1F(config)#Vlan 10

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name IPCamera

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 20

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name IPPhone

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 30

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name Data

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#Vlan 123

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#name ManagementVLAN

A-M-Z-COM-TECH-BL-ASW1F(config-vlan)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#interface vlan 123

A-M-Z-COM-TECH-BL-ASW1F(config-if)#ip address 192.168.123.9 255.255.255.0

A-M-Z-COM-TECH-BL-ASW1F(config-if)#

A-M-Z-COM-TECH-BL-ASW1F(config-if)#ex

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#interface gig0/1

A-M-Z-COM-TECH-BL-ASW1F(config-if)#switchport mode trunk

A-M-Z-COM-TECH-BL-ASW1F(config-if)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#

A-M-Z-COM-TECH-BL-ASW1F(config)#line vty 0 15

A-M-Z-COM-TECH-BL-ASW1F(config-line)#pass 123

A-M-Z-COM-TECH-BL-ASW1F(config-line)#login

A-M-Z-COM-TECH-BL-ASW1F(config-line)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#enable secret 123

A-M-Z-COM-TECH-BL-ASW1F(config)#exit

A-M-Z-COM-TECH-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-ASW1F(config)#line vty 0 15

A-M-Z-COM-TECH-BL-ASW1F(config-line)#pass 123

A-M-Z-COM-TECH-BL-ASW1F(config-line)#login

A-M-Z-COM-TECH-BL-ASW1F(config-line)#exit

A-M-Z-COM-TECH-BL-ASW1F(config)#enable secret 123

A-M-Z-COM-TECH-BL-ASW1F(config)#exit

A-M-Z-COM-TECH-BL-ASW1F#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-ASW1F#cop

A-M-Z-COM-TECH-BL-ASW1F#copy r

A-M-Z-COM-TECH-BL-ASW1F#copy running-config st

A-M-Z-COM-TECH-BL-ASW1F#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-COM-TECH-BL-ASW1F#

**COMP TECH DIST SW:**

A-M-Z-COM-TECH-BL-DSW3>en

Password:

A-M-Z-COM-TECH-BL-DSW3#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-COM-TECH-BL-DSW3(config)#Vlan 10

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#name IPCamera

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#Vlan 20

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#name IPPhone

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#Vlan 30

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#name Data

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#Vlan 123

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#name ManagementVLAN

A-M-Z-COM-TECH-BL-DSW3(config-vlan)#exit

A-M-Z-COM-TECH-BL-DSW3(config)#

A-M-Z-COM-TECH-BL-DSW3(config)#ex

A-M-Z-COM-TECH-BL-DSW3#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-DSW3#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-COM-TECH-BL-DSW3(config)#interface vlan 123

A-M-Z-COM-TECH-BL-DSW3(config-if)#ip address 192.168.123.12 255.255.255.0

A-M-Z-COM-TECH-BL-DSW3(config-if)#ex

A-M-Z-COM-TECH-BL-DSW3(config)#

A-M-Z-COM-TECH-BL-DSW3(config)#interface gig1/0/24

A-M-Z-COM-TECH-BL-DSW3(config-if)#switchport mode trunk

A-M-Z-COM-TECH-BL-DSW3(config-if)#exit

A-M-Z-COM-TECH-BL-DSW3(config)#

A-M-Z-COM-TECH-BL-DSW3(config)#

A-M-Z-COM-TECH-BL-DSW3(config)#line vty 0 15

A-M-Z-COM-TECH-BL-DSW3(config-line)#pass 123

A-M-Z-COM-TECH-BL-DSW3(config-line)#login

A-M-Z-COM-TECH-BL-DSW3(config-line)#exit

A-M-Z-COM-TECH-BL-DSW3(config)#enable secret 123

A-M-Z-COM-TECH-BL-DSW3(config)#exit

A-M-Z-COM-TECH-BL-DSW3#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-COM-TECH-BL-DSW3#cop

A-M-Z-COM-TECH-BL-DSW3#copy r

A-M-Z-COM-TECH-BL-DSW3#copy running-config st

A-M-Z-COM-TECH-BL-DSW3#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-COM-TECH-BL-DSW3#

**SERVER:**

**SWITCH 9:**

A-M-Z-SERVER-ASW>en

Password:

A-M-Z-SERVER-ASW#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-SERVER-ASW(config)#Vlan 10

A-M-Z-SERVER-ASW(config-vlan)#name IPCamera

A-M-Z-SERVER-ASW(config-vlan)#Vlan 20

A-M-Z-SERVER-ASW(config-vlan)#name IPPhone

A-M-Z-SERVER-ASW(config-vlan)#Vlan 30

A-M-Z-SERVER-ASW(config-vlan)#name Data

A-M-Z-SERVER-ASW(config-vlan)#Vlan 123

A-M-Z-SERVER-ASW(config-vlan)#name ManagementVLAN

A-M-Z-SERVER-ASW(config-vlan)#exit

A-M-Z-SERVER-ASW(config)#

A-M-Z-SERVER-ASW(config)#interface vlan 123

A-M-Z-SERVER-ASW(config-if)#ip address 192.168.123.13 255.255.255.0

A-M-Z-SERVER-ASW(config-if)#

A-M-Z-SERVER-ASW(config-if)#ex

A-M-Z-SERVER-ASW(config)#interface gig0/1

A-M-Z-SERVER-ASW(config-if)#switchport mode trunk

A-M-Z-SERVER-ASW(config-if)#exit

A-M-Z-SERVER-ASW(config)#

A-M-Z-SERVER-ASW(config)#line vty 0 15

A-M-Z-SERVER-ASW(config-line)#pass 123

A-M-Z-SERVER-ASW(config-line)#login

A-M-Z-SERVER-ASW(config-line)#exit

A-M-Z-SERVER-ASW(config)#enable secret 123

A-M-Z-SERVER-ASW(config)#exit

A-M-Z-SERVER-ASW#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-SERVER-ASW#copy runn

A-M-Z-SERVER-ASW#copy running-config st

A-M-Z-SERVER-ASW#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-SERVER-ASW#

**DISTRIBUTION SWITCH:**

A-M-Z-DIST-SW>en

Password:

A-M-Z-DIST-SW#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-DIST-SW(config)#Vlan 10

A-M-Z-DIST-SW(config-vlan)#name IPCamera

A-M-Z-DIST-SW(config-vlan)#Vlan 20

A-M-Z-DIST-SW(config-vlan)#name IPPhone

A-M-Z-DIST-SW(config-vlan)#Vlan 30

A-M-Z-DIST-SW(config-vlan)#name Data

A-M-Z-DIST-SW(config-vlan)#Vlan 123

A-M-Z-DIST-SW(config-vlan)#name ManagementVLAN

A-M-Z-DIST-SW(config-vlan)#exit

A-M-Z-DIST-SW(config)#

A-M-Z-DIST-SW(config)#

A-M-Z-DIST-SW(config)#interface vlan 123

A-M-Z-DIST-SW(config-if)#ip address 192.168.123.15 255.0.0.0

A-M-Z-DIST-SW(config-if)#ex

A-M-Z-DIST-SW(config)#

A-M-Z-DIST-SW(config)#interface gig1/0/24

A-M-Z-DIST-SW(config-if)#switchport mode trunk

A-M-Z-DIST-SW(config-if)#exit

A-M-Z-DIST-SW(config)#

A-M-Z-DIST-SW(config)#line vty 0 15

A-M-Z-DIST-SW(config-line)#pass 123

A-M-Z-DIST-SW(config-line)#login

A-M-Z-DIST-SW(config-line)#exit

A-M-Z-DIST-SW(config)#enable secret 123

A-M-Z-DIST-SW(config)#exit

A-M-Z-DIST-SW#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-DIST-SW#cop

A-M-Z-DIST-SW#copy r

A-M-Z-DIST-SW#copy running-config st

A-M-Z-DIST-SW#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-DIST-SW#

**CORE SWITCH:**

A-M-Z-CORE-SW>en

Password:

A-M-Z-CORE-SW#conf

Configuring from terminal, memory, or network [terminal]?

Enter configuration commands, one per line. End with CNTL/Z.

A-M-Z-CORE-SW(config)#Vlan 10

A-M-Z-CORE-SW(config-vlan)#name IPCamera

A-M-Z-CORE-SW(config-vlan)#Vlan 20

A-M-Z-CORE-SW(config-vlan)#name IPPhone

A-M-Z-CORE-SW(config-vlan)#Vlan 30

A-M-Z-CORE-SW(config-vlan)#name Data

A-M-Z-CORE-SW(config-vlan)#Vlan 123

A-M-Z-CORE-SW(config-vlan)#name ManagementVLAN

A-M-Z-CORE-SW(config-vlan)#exit

A-M-Z-CORE-SW(config)#

A-M-Z-CORE-SW(config)#interface vlan 123

A-M-Z-CORE-SW(config-if)#ip ad

A-M-Z-CORE-SW(config-if)#ip address 192.168.123.14 255.255.255.0

A-M-Z-CORE-SW(config-if)#ex

A-M-Z-CORE-SW(config)#

A-M-Z-CORE-SW(config)#

A-M-Z-CORE-SW(config)#line vty 0 15

A-M-Z-CORE-SW(config-line)#pass 123

A-M-Z-CORE-SW(config-line)#login

A-M-Z-CORE-SW(config-line)#exit

A-M-Z-CORE-SW(config)#enable secret 123

A-M-Z-CORE-SW(config)#exit

A-M-Z-CORE-SW#

%SYS-5-CONFIG\_I: Configured from console by console

A-M-Z-CORE-SW#copy r

A-M-Z-CORE-SW#copy running-config st

A-M-Z-CORE-SW#copy running-config startup-config

Destination filename [startup-config]?

Building configuration...

[OK]

A-M-Z-CORE-SW#

**PC 1 CONFIG:**





