

```

SW1#sh run
Building configuration...

Current configuration : 4603 bytes
!
version 12.2
no service pad
service timestamps debug datetime msec
service timestamps log datetime msec
service password-encryption
!
hostname SW1
!
enable secret 5 $1$078f$lsLzCLcg1mPRTicNx6AI/.
!
username Cisco privilege 15 secret 5 $1$d3LI$ihpKcs/KTdsoq4GI6ygX01
no aaa new-model
ip subnet-zero
ip domain-name ccnaswitch.com
!
!
!
crypto pki trustpoint TP-self-signed-2474921984
enrollment selfsigned
subject-name cn=IOS-Self-Signed-Certificate-2474921984
revocation-check none
rsakeypair TP-self-signed-2474921984
!
!
crypto pki certificate chain TP-self-signed-2474921984
certificate self-signed 01
3082024F 308201B8 A0030201 02020101 300D0609 2A864886 F70D0101 04050030
31312F30 2D060355 04031326 494F532D 53656C66 2D536967 6E65642D 43657274
69666963 6174652D 32343734 39323139 3834301E 170D3933 30333031 30303031
30305A17 0D323030 31303130 30303030 305A3031 312F302D 06035504 03132649
4F532D53 656C662D 5369676E 65642D43 65727469 66696361 74652D32 34373439
32313938 3430819F 300D0609 2A864886 F70D0101 01050003 818D0030 81890281
8100C3A4 B0E052BA F22BDE16 C5DB6CA6 34650F64 E9347AC2 B255A35C 9A03093F
F31BD315 0104B118 B085B32E EBC7B39F 1A35CFF4 06DF5780 D814D24A 8DAAE383
35E93CCB 5A4E0410 3797C395 52BBB26F 1A366222 B69E4A52 11035076 D61E4674
3AB85D59 6841B008 87C8EBD4 2F6546CB D2C3FD3D 67357F8D 78560AF9 20ED01E4
59370203 010001A3 77307530 0F060355 1D130101 FF040530 030101FF 30220603
551D1104 1B301982 1753616E 44696567 6F2E6363 6E617377 69746368 2E636F6D
301F0603 551D2304 18301680 143B1ED4 5F9E1987 BA7ECC63 19598DF5 04593C3E
88301D06 03551D0E 04160414 3B1ED45F 9E1987BA 7ECC6319 598DF504 593C3E88
300D0609 2A864886 F70D0101 04050003 81810072 42DE0EE8 78F99BB3 CB0FB7FF
99AF5A76 9DB6C5A1 559899B3 2E052A87 0726BA14 1E3C8006 CE5089FB 8E253BA3
3F3F05BD E51D2DCD C0F935B4 AAE95C47 A270158C 83E3012B CADC9EEA B4778CDF
D5A64FF2 48D30FE0 02342A91 7399F6A7 7CE7F56D 0470327B FF68454A B40FA60E
49A19107 A5C06CE0 A479DE5A FBA2A6CE 163F4F
quit
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
vlan internal allocation policy ascending
!
ip ssh version 2
!
!
!
!
interface Loopback0
ip address 10.5.5.5 255.255.255.0
no ip route-cache
!
interface FastEthernet0/1
switchport mode dynamic desirable

```

```
!
interface FastEthernet0/2
    switchport mode dynamic desirable
!
interface FastEthernet0/3
    switchport mode dynamic desirable
!
interface FastEthernet0/4
    switchport mode dynamic desirable
!
interface FastEthernet0/5
    switchport mode dynamic desirable
!
interface FastEthernet0/6
    switchport mode dynamic desirable
!
interface FastEthernet0/7
    switchport mode dynamic desirable
!
interface FastEthernet0/8
    switchport mode dynamic desirable
!
interface FastEthernet0/9
    switchport mode dynamic desirable
!
interface FastEthernet0/10
    switchport mode dynamic desirable
!
interface FastEthernet0/11
    switchport mode dynamic desirable
!
interface FastEthernet0/12
    switchport mode dynamic desirable
!
interface FastEthernet0/13
    switchport mode dynamic desirable
!
interface FastEthernet0/14
    switchport mode dynamic desirable
!
interface FastEthernet0/15
    switchport mode dynamic desirable
!
interface FastEthernet0/16
    switchport mode dynamic desirable
!
interface FastEthernet0/17
    switchport mode dynamic desirable
!
interface FastEthernet0/18
    switchport mode dynamic desirable
!
interface FastEthernet0/19
    switchport mode dynamic desirable
!
interface FastEthernet0/20
    switchport mode dynamic desirable
!
interface FastEthernet0/21
    switchport mode dynamic desirable
!
interface FastEthernet0/22
    switchport mode dynamic desirable
!
interface FastEthernet0/23
    switchport mode dynamic desirable
!
interface FastEthernet0/24
    switchport mode dynamic desirable
!
```

```
interface GigabitEthernet0/1
switchport mode dynamic desirable
!
interface GigabitEthernet0/2
switchport mode dynamic desirable
!
interface Vlan1
ip address 192.168.1.20 255.255.255.0
no ip route-cache
!
ip classless
ip http server
ip http secure-server
!
!
control-plane
!
banner motd ^C
*****
```

UNAUTHORIZED ACCESS TO THIS SWITCH IS STRICTLY PROHIBITED. ALL
TRESPASSERS WILL BE PUNISHED TO THE FULLEST EXTENT OF THE LAW.
YOU HAVE BEEN WARNED!!

```
*****^C
alias exec s sh ip int b
!
line con 0
exec-timeout 0 0
logging synchronous
login local
line vty 0 4
exec-timeout 0 0
logging synchronous
login local
transport input none
line vty 5 15
login local
!
end
```