



```
Switch>en
Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#int vlan 1
Switch(config-if)#ip address 192.168.0.2 255.255.255.0
Switch(config-if)#line vty 0 5
Switch(config-line)#pass 123
Switch(config-line)#login
Switch(config-line)#enable pass 123
Switch(config)#
```

Cisco Packet Tracer PC Command Line 1.0

```
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...
% Connection timed out; remote host not responding
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...
% Connection timed out; remote host not responding
telnet 192.168.0.2
Trying 192.168.0.2 ...Open
```

User Access Verification

```
Password:
Switch>en
Password:
Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#hostname lsw
lsw(config)#ip domain name test
lsw(config)#crypto key generate rsa
^
% Invalid input detected at '^' marker.

lsw(config)#crypto key generate rsa
The name for the keys will be: lsw.test
Choose the size of the key modulus in the range of 360 to 4096 for your
  General Purpose Keys. Choosing a key modulus greater than 512 may take
  a few minutes.

How many bits in the modulus [512]: 768
% Generating 768 bit RSA keys, keys will be non-exportable...[OK]

lsw(config)#ip ssh version 2
*Mar 1 0:4:41.350: %SSH-5-ENABLED: SSH 1.99 has been enabled
lsw(config)#line vty 0 15
lsw(config-line)#transport input ssh
lsw(config-line)#
```

```
[Connection to 192.168.0.2 closed by foreign host]
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

[Connection to 192.168.0.2 closed by foreign host]
C:\>ssh -l admin 192.168.0.2
Invalid Command.

C:\>ssh -l admin 192.168.0.2

Password:

lsw>
```