



SCOPSERV
INTERNATIONAL INC.

Basic ifconfig

“root” login

In order to login to the Linux CLI you must login as the root user

- Type root
- Enter the default root password ‘scopserv’ omitting the ‘
- If you need to change the default root password then after a successful root login type ‘passwd’ omitting the ‘
- You will be prompted to enter your new root password twice for confirmation.

Best practices:

- Do not use dictionary words.
- User a combination of alphanumeric characters in your password.
- Minimum password length should be 8 characters.

```
=====
ScopServ release 2.1 (Final)
Kernel 2.6.18-308.8.2.el5 (i686)
=====

virtualbox1253 login: root
Password:
Last login: Thu Aug  9 15:00:36 from 192.168.192.55
[root@virtualbox1253 ~]# passwd
Changing password for user root.
New UNIX password:
Retype new UNIX password:
passwd: all authentication tokens updated successfully.
[root@virtualbox1253 ~]# _
```



Network Module - ifconfig

- A newly installed server uses DHCP to get an IP address from a DHCP server on the network so make sure the eth0 interface is connected to the network so the server can get an IP address.
- Before you can login to the server you must know the IP address of at least one physical interface.
- From the Linux console login prompt, enter username 'root' omitting any quotation marks.
- From the password prompt enter the default root password 'scopserv' omitting any quotation marks.
- Once you are successfully logged as root type the command 'ifconfig' to determine at least one eth interface.
- In this example the eth0 IP address is 192.168.192.60 which is the IP address that will be used to login to the GUI later.
- Also notice that the HWaddr is the MAC address of the eth0 interface.

```
login as: root
root@192.168.192.60's password:
Last login: Mon Jul 16 13:31:19 2012 from 192.168.192.55
[root@virtualbox1253 ~]# ifconfig
eth0      Link encap:Ethernet  HWaddr 08:00:27:0E:20:B0
          inet addr:192.168.192.60  Bcast:192.168.192.255  Mask:255.255.255.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:1781 errors:0 dropped:0 overruns:0 frame:0
          TX packets:824 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:225143 (219.8 KiB)  TX bytes:348620 (340.4 KiB)

lo        Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          UP LOOPBACK RUNNING  MTU:16436  Metric:1
          RX packets:5493 errors:0 dropped:0 overruns:0 frame:0
          TX packets:5493 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:359483 (351.0 KiB)  TX bytes:359483 (351.0 KiB)

[root@virtualbox1253 ~]#
```





Network Module – Web GUI Login

- Open a web browser and use the IP address found using the ifconfig command in the following format: http://<ip address>:5555
- Where <ip address> is the IP address of the server and the :5555 is the listening port of the ScopTEL web server.
 - Example: http://192.168.192.60.5555
- The default login username is 'admin' omitting quotes.
- The default admin password is 'admin' omitting any quotes.

A screenshot of the ScopServ Telephony Server web GUI login page. The page has a blue header with the text "ScopServ Telephony Server". Below the header is a light blue background. On the left side, there is a circular logo with a stylized 'S' and the text "SCOPSERV™". On the right side, there is a login form with three input fields: "Username" with the value "admin", "Password" with masked characters "•••••", and "Language" with a dropdown menu showing "English". Below the input fields is a blue "Login" button. At the bottom of the page, there is a blue footer with the text "Copyright © 2005-2012 ScopServ International Inc.".