Posted by iamthegoodbot on Fri, 12 Mar 2010 16:53:35 GMT
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```
root@iambot:~# ifconfig eth0 up
root@iambot:~# ifconfig
eth0      Link encap:Ethernet  HWaddr 00:18:51:28:bd:4b
          inet6 addr: fe80::218:51ff:fe28:bd4b/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1280  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:94 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:0 (0.0 B)  TX bytes:7516 (7.3 KiB)
```

```
root@iambot:~# aiccu start
root@iambot:~# ifconfig
eth0      Link encap:Ethernet  HWaddr 00:18:51:28:bd:4b
          inet6 addr: 2001:15c0:65ff:39a::2/64 Scope:Global
          inet6 addr: fe80::218:51ff:fe28:bd4b/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1280  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:98 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:0 (0.0 B)  TX bytes:7888 (7.7 KiB)
```

```
root@iambot:~# ping6 ipv6.google.com
PING ipv6.google.com(2a00:1450:8001::68) 56 data bytes
From cl-923.mbx-01.si.sixxs.net icmp_seq=1 Destination unreachable: Address unreachable
From cl-923.mbx-01.si.sixxs.net icmp_seq=2 Destination unreachable: Address unreachable
From cl-923.mbx-01.si.sixxs.net icmp_seq=3 Destination unreachable: Address unreachable
```

Posted by RXL_ on Fri, 12 Mar 2010 19:22:38 GMT
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ip tunnel show

ip link show

ip -f inet6 address show

ip -f inet6 route show

Posted by iamthegoodbot on Fri, 12 Mar 2010 19:35:09 GMT
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iproute:
Quote:# aptitude show iproute
Package: iproute
State: installed
Automatically installed: no
Version: 20080725-2
Priority: important
Section: net
Maintainer: Debian iproute maintainers <ah-iproute@debian.org>
Uncompressed Size: 1008k
Depends: libc6 (>= 2.7-1), libdb4.6
Recommends: libatm1
Suggests: iproute-doc
Conflicts: arpd

Provides: arpd
Description: networking and traffic control tools
 The iproute suite, also known as iproute2, is a collection of utilities for networking and traffic control.

 These tools communicate with the Linux kernel via the (rt)netlink interface, providing advanced features not available
 through the legacy net-tools commands 'ifconfig' and 'route'.
Homepage: http://www.linux-foundation.org/en/Net:Iproute2

Quote:
root@iambot:~# ip tunnel show
root@iambot:~# ip link show
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 16436 qdisc noqueue state UNKNOWN
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
2: venet0: <BROADCAST,POINTOPOINT,NOARP,UP,LOWER_UP> mtu 1500 qdisc noqueue state UNKNOWN
    link/void
3: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1280 qdisc noqueue state UNKNOWN
    link/ether 00:18:51:28:bd:4b brd ff:ff:ff:ff:ff:ff
root@iambot:~# ip -f inet6 address show
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 16436
    inet6 ::1/128 scope host
       valid_lft forever preferred_lft forever
3: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1280
    inet6 2001:15c0:65ff:39a::2/64 scope global
       valid_lft forever preferred_lft forever
    inet6 fe80::218:51ff:fe28:bd4b/64 scope link
       valid_lft forever preferred_lft forever
root@iambot:~# ip -f inet6 route show
2001:15c0:65ff:39a::/64 dev eth0 metric 256 mtu 1280 advmss 1220 hoplimit 4294967295
fe80::/64 dev eth0 metric 256 mtu 1280 advmss 1220 hoplimit 4294967295
default via 2001:15c0:65ff:39a::1 dev eth0 metric 1024 mtu 1280 advmss 1220 hoplimit 4294967295

Posted by RXL_ on Fri, 12 Mar 2010 22:19:47 GMT
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Posted by iamthegoodbot on Fri, 12 Mar 2010 22:29:52 GMT
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Posted by RXL_ on Sat, 13 Mar 2010 10:21:43 GMT
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Posted by iamthegoodbot on Sat, 13 Mar 2010 10:50:50 GMT
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