

IPv6

To activate IPv6 on your Cloud Virtual Server, [login](#) to your CVS via SSH and use the following command.

```
dhclient -6 eth0
```

After sending this command, a DHCP-Request will be sent to our DHCP-Servers, which will be answered with the corresponding information.

In order to enable IPv6 automatically upon reboot follow the steps below:

Debian/Ubuntu:

1. Edit `/etc/network/interfaces`
2. Add `iface eth0 inet6 dhcp` at the bottom. (The interface name may vary depending on the exact distribution you use. Check with `ifconfig` or `ip link`)
3. Save the file
4. Reboot your server or restart the network service (`systemctl restart network.service / systemctl restart networking.service`)

RedHat/CentOS/Fedora:

1. Edit `/etc/sysconfig/network-scripts/ifcfg-eth0` (The interface name may vary depending on the exact distribution you use. Check with `ifconfig` or `ip link`)
2. Add the following lines (one per line):

Code

1. `IPV6INIT=yes`
2. `DHCPV6C=yes`

3. Save the file

4. Reboot your server or restart the network service (`systemctl restart network.service / systemctl restart networking.service`)