How to Get Your Server IP Address in SSH or in IRC

Find your IP Address in SSH

To find the IP address for your server, use this command:

This command will show you your IPv4 address. -i is for IP addresses for the host name:

hostname -i

This shows the hostname and IPv6 address:

host \$(hostname -f)

External checks on the slot via SSH

http://icanhazip.com/

This is an external check and will return your IPv4 address.

curl -4 icanhazip.com

This is an external check and will return your IPv6 address.

curl -6 icanhazip.com

Checking via IRC

1

https://www.feralhosting.com/chat

In IRC do this command:

```
$ip servername
Where servername is the name of your server.

$ip aphrodite

Returns:

aphrodite.feralhosting.com resolves to 185.21.216.161
aphrodite.feralhosting.com resolves to 2a04:1980:3100:1aac:21b:21ff:feda:4d53 (IPv6)
```

Checking from your home location:

Alternatively, you can just simply use the **ping** command from any computer:

Important note: When running this command in Windows, press and hold the windows logo key and press R to bring up the run dialogue then type cmd.

```
ping server.feralhosting.com
```

Example:

```
ping aphrodite.feralhosting.com
```

The output will be your server's IP address, and some other information.

Since this is GNU/Linux, there are many ways to to the same thing and here is one more way.

1

host server.feralhosting.com

Replace server with your server name.

Example:

```
host rabbit.feralhosting.com rabbit.feralhosting.com has address 85.17.27.70
```

Notes:

Also, if you have OpenVPN installed on your slot, the IP given for OpenVPN on your Software Status page is the IP address of your server.

1