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Linux: Find my IP address using Perl at a shell prompt

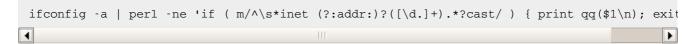Posted by Vivek Gite <vivek@nixcraft.com>

Q. How do I find out my IP address assigned to eth0 or ra0 interface using perl?

A. If you need to know the IP address of the UNIX / Linux machine you are running on, use the following perl one liner. Perl don't have any inbuilt facility but combination of ifconfig command ans shell pipes you can craft something as follows to display your system IP address:

[1]

Find my IP address using Perl One liner and shell pipes

Type the following command at a shell prompt:

```
ifconfig -a | perl -ne 'if ( m/^\s*inet (?:addr:)?([\d.]+).*?cast/ ) { print qq($1\n); exit
```

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