

Re: ip to decimal ip and back

Source: <http://coding.derkeiler.com/Archive/Perl/comp.lang.perl.misc/2006-08/msg01278.html>

- *From:* "A. Sinan Unur" <lusa@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 17 Aug 2006 11:56:06 GMT
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uttamhoode@xxxxxxxx wrote in <news:1155806520.935160.62520@i42g2000cwa.googlegroups.com>:

[Please do not top-pots. Please do not quote sigs.]

John W. Krahn wrote:

uttamhoode@xxxxxxxx wrote:

hi all,
i need a perl script to

1) convert ip address to decimal eg 127.0.0.1 to 2130706433

```
$ perl -MSocket -le'print unpack q/N/, inet_aton q/127.0.0.1/'  
2130706433
```

and

2)decimal to ip address 2130706433 to 127.0.0.1

```
$ perl -MSocket -le'print inet_ntoa pack q/N/, 2130706433'  
127.0.0.1
```

....

Thanks John,
i would prefer Socket module to convert the ip address.

Your statement above is confusing. John Krahn's code **is** using the Socket module.

Re: ip to decimal ip and back

Sinan

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A. Sinan Unur <lusa@xxxxxxxxxxxxxxxxxxxx>

(remove .invalid and reverse each component for email address)

comp.lang.perl.misc guidelines on the WWW:

http://augustmail.com/~tadm/clipmisc/clipmisc_guidelines.html

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