

Table Of Contents

Table Of Contents	1
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[Home](#) > [Faq](#) > [CentOS](#)

Squid Proxy Hide System's Real IP Address

Posted by [Vivek Gite](#) <vivek@nixcraft.com>

My squid proxy server is displaying system's real IP address. I've a corporate password protected squid proxy server located at 202.54.1.2. My clients works from home or offices via A/DSL / cable connections. Squid should hide all system's IP address, but it is forwarding and displaying the system's IP address. How do I configure squid to hide client's real IP address?



[1]

Squid proxy server has directive called `forwarded_for`. If set, Squid will include your system's IP address or name in the HTTP requests it forwards. By default it looks like this:

```
X-Forwarded-For: 191.1.2.5
```

If you disable this, it will appear as

```
X-Forwarded-For: unknown
```

Open `squid.conf` file:

```
# vi squid.conf
```

Set `forwarded_for` to off:

```
forwarded_for off
```

Save and close the file. Restart squid server:

```
# /etc/init.d/squid restart
```

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