

# All about Linux

Linux is the best OS, Debian even better.

## Redirect to Another Proxy cache\_peer

There are sometimes when you will have to forward all your proxy requests to a parent proxy, we maybe will have so many proxys on the network but what that hell.

After configure you squid proxy (I have a [quick start here](#)) you will just have to add a couple of lines to redirect the proxy settings.

I know squid could change sometimes the lines, so here is the version I've running.

```
ii squid 2.7.STABLE3-4.1
```

Now its time for add the proxy parent lines:

```
cache_peer YOURPROXY parent PROXY-PORT 0 no-digest
never_direct allow all
```

Just replace YOURPROXY with the ip address or DNS and the PROXY-PORT for the port number.


Squid access logs will looks like:

```
1266342254.295 1119 155.17.122.192 TCP_MISS/200 515 POST
```

Notice the FIRST\_UP\_PARENT/internet.proxy.net

Don't forget always [review](#) your daemon's logs !

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Posted by Jose Valdivia at [9:40 AM](#) 

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2 comments:

[john](#) said...


Supposing the parent proxy uses authentication and needs a username:password pair, where as the first proxy (the one set in the web browsers) doesn't?

Is there anyway for the first proxy to add this transparently so that the webbrowser doen't need to bother.

if you can asnwer this, thanks, if not the thanks for trying :)

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[March 17, 2011 4:32 AM](#)

[johndoe](#) said...

thanks, it helped a lot... nice having a quick fix on the web.

[April 21, 2011 7:57 AM](#)

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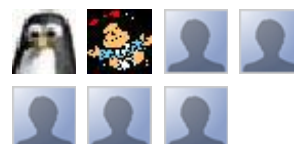
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