I've had a need to get a local squid proxy to perform local filtering based on AD Security groups because it's not something websense can do. I found this wonderful howtofoge guide online and used it to setup the base system. This howto is a work in progress as the next stage is to get it working with DansGuardian or SquidGuard.

**Prerequisites**

Client Internet Explorer Browsers need to have "Enable Integrated Windows Authentication" ticked in Internet Options :: Advanced settings as well as Proxy Auto detection enabled? google these if not sure. All modern web browsers will support proxy auto detection. Firefox and Chrome also support Windows Authentication.

[Read more](http://blog.projectz.me/2012/08/04/getting-squid3-on-debian-6-x-to-work-with-active-directory-security-groups-and-websense/) [2]

**Source URL:** [http://www.tuxmachines.org/node/60267](http://www.tuxmachines.org/node/60267)

**Links:**

[1] [http://www.tuxmachines.org/taxonomy/term/123](http://www.tuxmachines.org/taxonomy/term/123)

[2] [http://blog.projectz.me/2012/08/04/getting-squid3-on-debian-6-x-to-work-with-active-directory-security-groups-and-websense/](http://blog.projectz.me/2012/08/04/getting-squid3-on-debian-6-x-to-work-with-active-directory-security-groups-and-websense/)