



Exercise 12.2: Restrict access to <http://www.foxnews.com/> using Squid

Solution 12.2

1. Create an ACL defining the URI to block, edit the file `/etc/squid/squid.conf` and create a new ACL above the lines you previously added:

```
acl blockedsite url_regex ^http://.*.foxnews.com/.*$
```

2. Block access to the newly created ACL `blockedsite`, edit the file `/etc/squid/squid.conf` and add the following line just above the line you added earlier, `http_access allow examplenetwork`:

```
http_access deny blockedsite
```

3. Tell **squid** to reload its configuration file:

```
# squid -k reconfigure
```

4. Test the ACL by trying to browse to <http://www.foxnews.com>