

squid

```
cache_effective_user squid
cache_effective_group squid
#don't cache urls with these in them
```

```
hierarchy_stoplist cgi-bin ?
```

```
acl QUERY urlpath_regex cgi-bin \?
no_cache deny QUERY
```

```
cache_mem 128 MB
```

```
maximum_object_size 50 MB
```

```
auth_param ntlm program /usr/bin/ntlm_auth --helper-protocol=squid-2.5-ntlmssp
auth_param ntlm children 10
auth_param ntlm max_challenge_reuses 0
auth_param ntlm max_challenge_lifetime 2 minutes
```

```
auth_param basic program /usr/bin/ntlm_auth --helper-protocol=squid-2.5-basic
auth_param basic children 5
auth_param basic realm Squid proxy-caching web server
auth_param basic credentialsttl 5 hours
```

```
acl all src 0.0.0.0/0.0.0.0
acl manager proto cache_object
acl localhost src 127.0.0.1/255.255.255.255
```

```
acl to_localhost dst 127.0.0.0/8
acl SSL_ports port 443 563
acl Safe_ports port 80          # http
acl Safe_ports port 21         # ftp
acl Safe_ports port 443 563    # https, snews
acl Safe_ports port 70         # gopher
acl Safe_ports port 210        # wais
acl Safe_ports port 1025-65535 # unregistered ports
acl Safe_ports port 280        # http-mgmt
acl Safe_ports port 488        # gss-http
acl Safe_ports port 591        # filemaker
acl Safe_ports port 777        # multiling http
acl CONNECT method CONNECT
acl AuthorizedUsers proxy_auth REQUIRED
```

```
#Recommended minimum configuration:
#
# Only allow cachemgr access from localhost
http_access allow manager localhost
http_access deny manager
# Deny requests to unknown ports
http_access deny !Safe_ports
# Deny CONNECT to other than SSL ports
http_access deny CONNECT !SSL_ports
http_access allow all AuthorizedUsers
```

```
                                squid
http_access allow localhost
# And finally deny all other access to this proxy
http_access deny all
```