
squid	3
selinux	3
2-teer hierachical proxy	3

squid

selinux

https://jfearn.fedorapeople.org/fdocs/en-US/Fedora/20/html/Security_Guide/sect-Managing_Confined_Services-Squid_Caching_Proxy.html

```
# squid
semanage port -l | grep -w -i squid_port_t
squid_port_t      tcp      3128, 3401, 4827
squid_port_t      udp      3401, 4827

# 10000 가
semanage port -a -t squid_port_t -p tcp 10000
```

```
cache_dir          /var/spool/squid/
selinux
```

```
$ chown squid:squid path_to_cache_directory
$ semanage fcontext -a -t squid_cache_t "path_to_cache_directory(/.*)?"
$ restorecon -Rv path_to_cache_directory
```

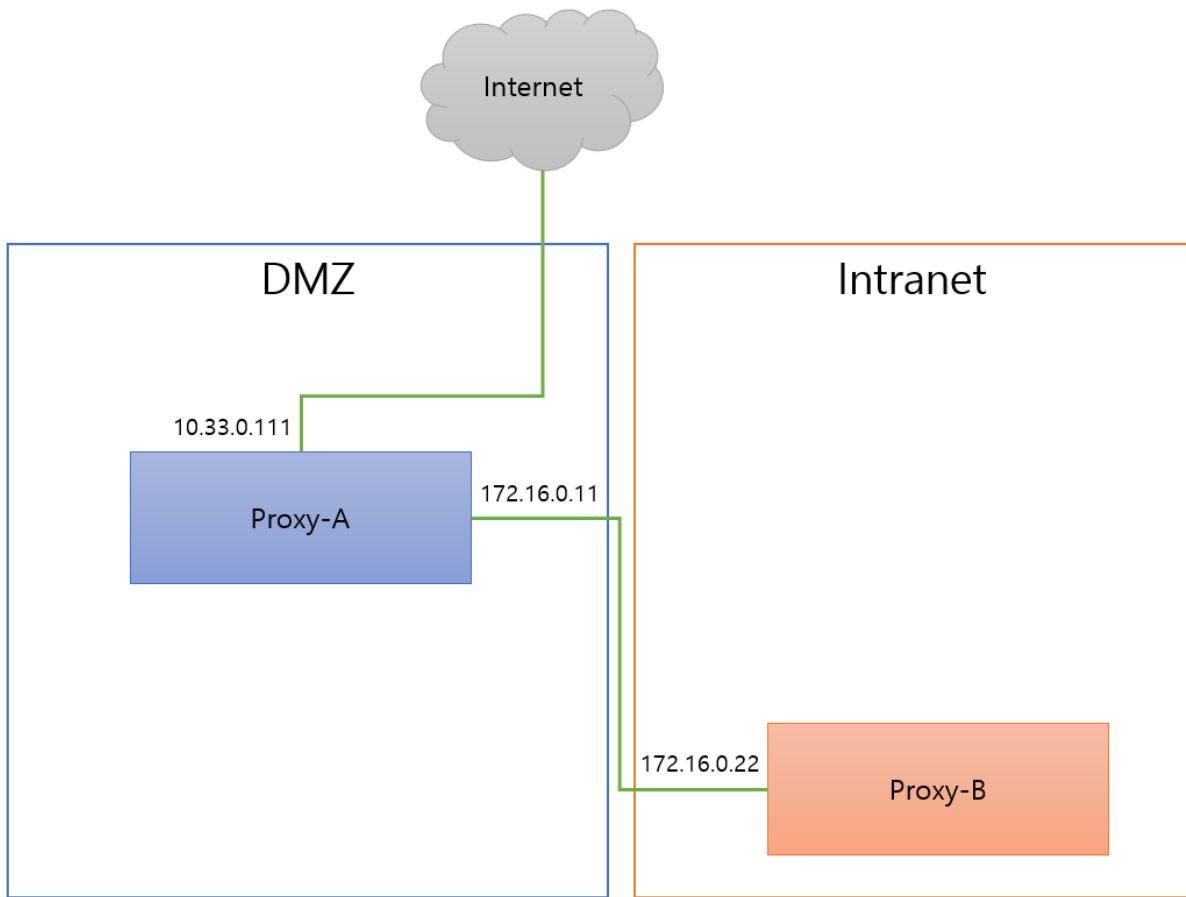
```
$ firewall-cmd --permanent --add-port=3128/tcp
$ firewall-cmd --reload

$ systemctl enable --now squid
```

```
$ curl -O -L "https://www.redhat.com/index.html" -x "proxy.example.com:3128"
```

2-teer hierachical proxy

```
squid.conf  cache_peer
```



/etc/squid/squid.conf

```
#  
# INSERT YOUR OWN RULE(S) HERE TO ALLOW ACCESS FROM YOUR CLIENTS  
#  
cache_peer 172.16.0.11 parent 3128 0 no-query no-digest  
never_direct allow all
```

From:
<https://atl.kr/dokuwiki/> - AllThatLinux!

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<https://atl.kr/dokuwiki/doku.php/squid?rev=1729229186>

Last update: **2024/10/18 05:26**

