## **ABSTRACT**

Internet is international computer network where it has web server, dns server, ftp server, mail server, and proxy server. Proxy server is connection for local networking and cache server. Cache server can get data from internet more quickly.

For this final project, have done configuration proxy server for controlling user access of specially sites. Application program which used squid version 2.5 with system linux redhat 9.0. For linux, there is application programs for proxy server, one of them is squid.

Configuration squid is as proxy server for obstruct of especially sites. With this configuration, we can avoid the bad things in internet. And, it is can help for administrator for control access user for especially sites.