

The following information is for turning on logging on your Cisco Pix Firewall.

All the below information is from the website:

http://www.cisco.com/univercd/cc/td/doc/product/iaabu/pix/pix_v52/config/config.htm#xtocid2757052

Chapter 16. I recommend you also have a read of it.

You will need to configure your Pix Firewall to send syslog messages. You will also need to configure a PC or UNIX system to accept the syslog messages, and create a log file.

The Syslog Level you want to log is: Level 5 - Notifications (local4.notice).

To configure the Pix Firewall to send syslog messages you will need to use the command: logging host hostname hostIPAddress.

On the PC where the log files will be you will need to create a directory for them, and you will need to use the command:

```
# PIX Firewall syslog messages  
local4.notice /var/log/pix/pixfirewall
```

You may also need to call the command: logging timestamp in order to record the date/time on each line.

I'm not quite sure if all of this is correct, and you will probably need to do some other steps as well, but it's definitely a start in the right direction.

In the end, the log file should look similar to this:

```
%PIX-5-304001: user 192.168.69.71 Accessed URL 10.133.219.25 : www.example.com
```