

1. CHECKPOINT:

Analyzer can currently read 2 types of Checkpoint Firewall-1 log files. You will need to configure your Checkpoint Firewall in order to produce the best types of log files.

To get the best types of log files, you will have to resort to the command line:

```
fw logexport -i importlogfile -o outputfile
```

Where the parameters:

'-i importlogfile' = the name of the logfile you'd like to export '-o outputfile' = the name of the file to export to

Options:

'-n' = not to use name resolution for IP addresses, makes export much quicker (omit to use name resolution)

Eg.

```
fw logexport -i 24Oct2001-01:00:00.log -o fwlog24-10-01.txt -n
```

The resulting file should have lines that look similar to this:

```
15;29Aug2000;14:00:59;62.229.98.130;account;accept;;daemon;inbound;tcp;141.176.125.66;145  
.58.30.9;http;2736;3;0:00:04;29Aug2000 14:00:07;18;6400;http://teletekst.nos.nl/cgi-  
bin/tt/nos/page/m/650;
```

You can import this log file easily into Analyzer.

If your Checkpoint Firewall-1 log files currently look similar to this: "17" "5Feb2001" "11:12:10" "E190x3" "FWall" "log" "accept" "http" "ws_pedajou96" "wsext_www.education.gouv.fr" "tcp" "7" "1270" "" "" "" "FWall" "wsext_www.education.gouv.fr" "31972" "http" " len 44"

You can load these files by manually selecting the format as Checkpoint Firewall-1 Custom. You will then need to click the Properties button and set each field, however the defaults should be fine for most people. The first field in your log file is counted as 0, so in the above example, Date would be set to 1 and Time would be set to 2.

2. CHECKPOINT NG

You can import Checkpoint NG log files by manually setting the format to Checkpoint NG Custom during the Import Wizard. You will then need to click the Properties button and set each field, however the defaults should be fine for most people. The first field in your log file is counted as 0, so in the above example, Date would be set to 1 and Time would be set to 2.