

**NAME**

forking-httpd – A web server that sends a request and returns a response on standard output.

**SYNOPSIS**

Forking-httpd PATH... [OPTION]...

**DESCRIPTION**

A web server program that listens on a socket, allows a user to input the host and port, and has multi-process support. For each connection received, the program reads an HTTP request from the resulting socket and writes an HTTP response back to the socket and closes the client socket. The program then logs each connection and stores the log file.

**OPTIONS**

- p option specifying the port
- h option specifying the host
- l option specifying the access log file

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**SEE ALSO**

fork(2), socket(2), exit(1), connect(2), select(2), bind(2), fcntl(2), getaddrinfo(2),