NAME

setfib - execute a utility with an altered default network view

SYNOPSIS

```
setfib [-F] fib utility [argument ...]
```

DESCRIPTION

The **setfib** utility runs another *utility* with a different routing table. The table number *fib* will be used by default for all sockets started by this process or descendants.

ENVIRONMENT

The PATH environment variable is used to locate the requested *utility* if the name contains no '/' characters.

EXIT STATUS

If *utility* is invoked, the exit status of **setfib** is the exit status of *utility*.

An exit status of 126 indicates *utility* was found, but could not be executed. An exit status of 127 indicates *utility* could not be found.

EXAMPLES

Run netstat(1) to view the second routing table.

```
setfib -F 1 netstat -rn
or
setfib 1 netstat -rn
or
setfib -1 netstat -rn
```

SEE ALSO

```
setfib(2), setsockopt(2)
```

STANDARDS

The **setfib** utility is a FreeBSD specific extension. However, many UNIX-like systems have an equivalent function.

HISTORY

The **setfib** utility appeared in FreeBSD 7.1.