NAME

pattyd.conf — AX.25 daemon configuration file

DESCRIPTION

The **pattyd.conf** file contains AX.25 network interface declarations, static routes, and daemon settings for <u>pattyd</u>(8), the AX.25 userland stack daemon.

The **pattyd.conf** file is a line-oriented configuration file, with $\underline{sh}(1)$ style string quotation and backslash escapes. The following declarations are supported.

sock patty.sock

Specify the path of a Unix domain socket for <u>pattyd(8)</u> to listen for client connections on.

pid /var/run/patty.pid

Specify the path of a regular file to write the process ID of <u>pattyd(8)</u> to, when run in forking daemon mode.

if <u>ifname</u> **ax25** <u>MYCALL</u> **kiss** <u>/dev/ttyXYZ</u> [tioargs ...]

Raise an interface named <u>ifname</u>, with the callsign <u>MYCALL</u> attached to the character device <u>/dev/ttyXYZ</u>, with the optional [tioargs] as follows:

baud rate

flow crtscts

flow xonxoff

if ifname ax25 MYCALL aprs-is args ...

Raise an interface named <u>ifname</u>, with the callsign <u>MYCALL</u> attached to an APRS-IS client. The following <u>args</u> ... must be provided:

host <u>host.aprs.is</u>

port <u>14580</u>

user MYCALL

pass 12345

filter <u>spec</u>

route station **CALLSGN** if **ifname**

Add a static route to reach CALLSGN via interface ifname.

route station <u>CALLSGN</u> if <u>ifname</u> path <u>HOP1</u> [...]

Add a static route to reach <u>CALLSGN</u> via interface <u>ifname</u>, repeated by <u>HOP1</u> [...].

route default if ifname

Set the interface <u>ifname</u> as the interface used to send packets from by default, when no other static routes exist to reach a given destination.

AUTHORS

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