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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'rctest.1' command

\$ man rctest.1

RCTEST(1)

Linux System Administration

RCTEST(1)

NAME

rctest - RFCOMM testing

SYNOPSIS

rctest <MODE> [OPTIONS] [bdaddr]

DESCRIPTION

rctest(1) is used to test RFCOMM communications on the BlueZ stack

MODES

- -r listen and receive
- -w listen and send
- -d listen and dump incoming data
- -s connect and send
- -u connect and receive
- -n connect and be silent
- -c connect, disconnect, connect, ...
- -m multiple connects

OPTIONS

-b bytes

send/receive bytes

-i device

select the specified device

-P channel

-U uuid

select the specified uuid

-L seconds

enable SO_LINGER options for seconds

-W seconds

enable deferred setup for seconds

-B filename

use data packets from filename

- -N num send num frames
- -C num send num frames before delay (default: 1)
- -D milliseconds

delay milliseconds after sending num frames (default: 0)

- -A request authentication
- -E request encryption
- -S secure connection
- -M become central
- -T enable timestamps

RESOURCES

http://www.bluez.org

REPORTING BUGS

linux-bluetooth@vger.kernel.org

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