

**NAME**

tipc-socket – show TIPC socket (port) information

**SYNOPSIS**

**tipc socket list**

**OPTIONS**

Options (flags) that can be passed anywhere in the command chain.

**-h, --help**

Show help about last valid command. For example **tipc socket --help** will show socket help and **tipc --help** will show general help. The position of the option in the string is irrelevant.

**DESCRIPTION**

A TIPC socket is represented by an unsigned integer.

**Bound state**

A bound socket has a logical TIPC port name associated with it.

**Connected state**

A connected socket is directly connected to another socket creating a point to point connection between TIPC sockets. If the connection to X was made using a logical port name Y that name will show up as **connected to X via Y**

**EXIT STATUS**

Exit status is 0 if command was successful or a positive integer upon failure.

**SEE ALSO**

**tipc(8)**, **tipc-bearer(8)** **tipc-link(8)**, **tipc-media(8)**, **tipc-nametable(8)**, **tipc-node(8)**,

**REPORTING BUGS**

Report any bugs to the Network Developers mailing list <[netdev@vger.kernel.org](mailto:netdev@vger.kernel.org)> where the development and maintenance is primarily done. You do not have to be subscribed to the list to send a message there.

**AUTHOR**

Richard Alpe <[richard.alpe@ericsson.com](mailto:richard.alpe@ericsson.com)>