

NAME

ovs-tcpundump – convert “tcpdump -xx” output to hex strings

SYNOPSIS

ovs-tcpundump < *file*

Common options:

[-h | --help] [-V | --version]

DESCRIPTION

The **ovs-tcpundump** program reads **tcpdump -xx** output on stdin, looking for hexadecimal packet data, and dumps each Ethernet as a single hexadecimal string on stdout. This format is suitable for use with the **ofproto/trace** command supported by **ovs-vswitchd(8)** via **ovs-appctl(8)**.

At least two **-x** or **-X** options must be given, otherwise the output will omit the Ethernet header, which prevents the output from being using with **ofproto/trace**.

OPTIONS

-h

--help Prints a brief help message to the console.

-V

--version

Prints version information to the console.

SEE ALSO

ovs-appctl(8), **ovs-vswitchd(8)**, **ovs-pcap(1)**, **tcpdump(8)**, **wireshark(8)**.