

NAME

ovs-tcpundump – convert "tcpdump -xx" output to hex strings

SYNOPSIS

ovs-tcpundump < <file>

ovs-tcpundump -h | **--help**

ovs-tcpundump -V | **--version**

The **ovs-tcpundump** program reads **tcpdump -xx output** from 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 used with **ofproto/trace**.

OPTIONS

- **-h** or **--help**

Prints a brief help message to the console.

- **-V** or **--version**

Prints version information to the console.

SEE ALSO

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

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