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)**.

AUTHOR

The Open vSwitch Development Community

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