## **NAME**

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

# **SYNOPSIS**

```
ovs-tcpundump < <file>
ovs-tcpundump -h | --help
```

ovs-tcpundump 
$$-V \mid$$
 --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**

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