

**NAME**

pcap-config – write libpcap compiler and linker flags to standard output

**SYNOPSIS**

**pcap-config** [ **--static** ] [ **--cflags** | **--libs** | **--additional-libs** ]

**DESCRIPTION**

When run with the **--cflags** option, *pcap-config* writes to the standard output the **-I** compiler flags required to include libpcap's header files. When run with the **--libs** option, *pcap-config* writes to the standard output the **-L** and **-l** linker flags required to link with libpcap, including **-l** flags for libraries required by libpcap. When run with the **--additional-libs** option, *pcap-config* writes to the standard output the **-L** and **-l** flags for libraries required by libpcap, but not the **-lpcap** flag to link with libpcap itself.

By default, it writes flags appropriate for compiling with a dynamically-linked version of libpcap; the **--static** flag causes it to write flags appropriate for compiling with a statically-linked version of libpcap.

**SEE ALSO**

**pcap(3PCAP)**