# **NAME**

pcap\_set\_datalink - set the link-layer header type to be used by a capture device

# **SYNOPSIS**

#include <pcap/pcap.h>

int pcap\_set\_datalink(pcap\_t \*p, int dlt);

## **DESCRIPTION**

 $pcap\_set\_datalink()$  is used to set the current link-layer header type of the pcap descriptor to the type specified by dlt.

# **RETURN VALUE**

**pcap\_set\_datalink()** returns **0** on success and **PCAP\_ERROR** on failure. If **PCAP\_ERROR** is returned, **pcap\_geterr(**3PCAP) or **pcap\_perror(**3PCAP) may be called with p as an argument to fetch or display the error text.

### **SEE ALSO**

pcap(3PCAP), pcap\_datalink\_name\_to\_val(3PCAP)