

NAME

pcap_snapshot - get the snapshot length

SYNOPSIS

```
#include <pcap/pcap.h>
```

```
int pcap_snapshot(pcap_t *p);
```

DESCRIPTION

pcap_snapshot() returns the snapshot length specified when **pcap_set_snaplen(3)** or **pcap_open_live(3)** was called, for a live capture, or the snapshot length from the capture file, for a “savefile”.

It must not be called on a pcap descriptor created by **pcap_create(3)** that has not yet been activated by **pcap_activate(3)**.

RETURN VALUE

pcap_snapshot() returns the snapshot length on success and **PCAP_ERROR_NOT_ACTIVATED** if called on a capture handle that has been created but not activated.

SEE ALSO

pcap(3)