

NAME

`pcap_set_promisc` - set promiscuous mode for a not-yet-activated capture handle

SYNOPSIS

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

```
int pcap_set_promisc(pcap_t *p, int promisc);
```

DESCRIPTION

`pcap_set_promisc()` sets whether promiscuous mode should be set on a capture handle when the handle is activated. If *promisc* is non-zero, promiscuous mode will be set, otherwise it will not be set.

RETURN VALUE

`pcap_set_promisc()` returns **0** on success or **PCAP_ERROR_ACTIVATED** if called on a capture handle that has been activated.

SEE ALSO

`pcap(3)`, `pcap_create(3)`, `pcap_activate(3)`