NAME

sctp_peeloff - detach an association from a one-to-many socket to its own fd

LIBRARY

Standard C Library (libc, -lc)

SYNOPSIS

```
#include <sys/types.h>
#include <sys/socket.h>
#include <netinet/sctp.h>

int
sctp_peeloff(int s, sctp_assoc_t id);
```

DESCRIPTION

The **sctp_peeloff**() system call attempts detach the association specified by *id* into its own separate socket.

RETURN VALUES

The call returns -1 on failure and the new socket descriptor upon success.

ERRORS

The **sctp_peeloff**() system call can return the following errors:

[ENOTCONN] The *id* given to the call does not map to a valid association.

[E2BIG] The size of the address list exceeds the amount of data provided.

[EBADF] The argument *s* is not a valid descriptor.

[ENOTSOCK] The argument *s* is not a socket.

SEE ALSO

sctp(4)