

NAME

sctp_getassocid - return an association id for a specified socket address

LIBRARY

Standard C Library (libc, -lc)

SYNOPSIS

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

sctp_assoc_t

```
sctp_getassocid(int s, struct sockaddr *addr);
```

DESCRIPTION

The **sctp_getassocid()** call attempts to look up the specified socket address *addr* and find the respective association identification.

RETURN VALUES

The call returns the association id upon success and 0 is returned upon failure.

ERRORS

The **sctp_getassocid()** function can return the following errors:

[ENOENT] The address does not have an association setup to it.

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

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

SEE ALSO

sctp(4)