

NAME

gnutls_record_set_state - API function

SYNOPSIS

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

```
int gnutls_record_set_state(gnutls_session_t session, unsigned read, const unsigned char [8]
seq_number);
```

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type

unsigned read if non-zero the read parameters are returned, otherwise the write

const unsigned char [8] seq_number

A 64-bit sequence number

DESCRIPTION

This function will set the sequence number in the current record state. This function is useful if sending and receiving are offloaded from gnutls. That is, if **gnutls_record_get_state()** was used.

RETURNS

GNUTLS_E_SUCCESS on success, or an error code.

Since 3.4.0

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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SEE ALSO

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>