

NAME

gnutls_record_set_timeout - API function

SYNOPSIS

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

```
void gnutls_record_set_timeout(gnutls_session_t session, unsigned int ms);
```

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type.

unsigned int ms

is a timeout value in milliseconds

DESCRIPTION

This function sets the receive timeout for the record layer to the provided value. Use an *ms* value of zero to disable timeout (the default), or **GNUTLS_INDEFINITE_TIMEOUT**, to set an indefinite timeout.

This function requires to set a pull timeout callback. See **gnutls_transport_set_pull_timeout_function()**.

SINCE

3.1.7

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/>