

NAME

gnutls_session_get_data - API function

SYNOPSIS

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

```
int gnutls_session_get_data(gnutls_session_t session, void * session_data, size_t * session_data_size);
```

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type.

void * session_data

is a pointer to space to hold the session.

size_t * session_data_size

is the session_data's size, or it will be set by the function.

DESCRIPTION

Returns all session parameters needed to be stored to support resumption, in a pre-allocated buffer.

See **gnutls_session_get_data2()** for more information.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise an error code is returned.

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.

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

COPYRIGHT

Copyright (C) 2001- Free Software Foundation, Inc., and others.

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

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/>