

NAME

gnutls_session_channel_binding - API function

SYNOPSIS

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

```
int gnutls_session_channel_binding(gnutls_session_t session, gnutls_channel_binding_t cbtype,  
gnutls_datum_t * cb);
```

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type.

gnutls_channel_binding_t cbtype

an **gnutls_channel_binding_t** enumeration type

gnutls_datum_t * cb

output buffer array with data

DESCRIPTION

Extract given channel binding data of the *cbtype* (e.g., **GNUTLS_CB_TLS_UNIQUE**) type.

RETURNS

GNUTLS_E_SUCCESS on success, **GNUTLS_E_UNIMPLEMENTED_FEATURE** if the *cbtype* is unsupported, **GNUTLS_E_CHANNEL_BINDING_NOT_AVAILABLE** if the data is not currently available, or an error code.

SINCE

2.12.0

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/>