

NAME

gnutls_credentials_get - API function

SYNOPSIS

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

```
int gnutls_credentials_get(gnutls_session_t session, gnutls_credentials_type_t type, void ** cred);
```

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type.

gnutls_credentials_type_t type

is the type of the credentials to return

void ** cred will contain the credentials.

DESCRIPTION

Returns the previously provided credentials structures.

For **GNUTLS_CRD_ANON**, *cred* will be **gnutls_anon_client_credentials_t** in case of a client. In case of a server it should be **gnutls_anon_server_credentials_t**.

For **GNUTLS_CRD_SRP**, *cred* will be **gnutls_srp_client_credentials_t** in case of a client, and **gnutls_srp_server_credentials_t**, in case of a server.

For **GNUTLS_CRD_CERTIFICATE**, *cred* will be **gnutls_certificate_credentials_t**.

RETURNS

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

SINCE

3.3.3

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/>