

**NAME**

gnutls\_session\_get\_master\_secret - API function

**SYNOPSIS**

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

```
void gnutls_session_get_master_secret(gnutls_session_t session, gnutls_datum_t * secret);
```

**ARGUMENTS**

gnutls\_session\_t session

is a **gnutls\_session\_t** type.

gnutls\_datum\_t \* secret

the session's master secret

**DESCRIPTION**

This function returns pointers to the master secret used in the TLS session. The pointers are not to be modified or deallocated.

This function is only applicable under TLS 1.2 or earlier versions.

**SINCE**

3.5.0

**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/>