

**NAME**

gnutls\_x509\_cert\_set\_expiration\_time - API function

**SYNOPSIS**

```
#include <gnutls/x509.h>
```

```
int gnutls_x509_cert_set_expiration_time(gnutls_x509_cert_t cert, time_t exp_time);
```

**ARGUMENTS**

gnutls\_x509\_cert\_t cert

a certificate of type **gnutls\_x509\_cert\_t**

time\_t exp\_time

The actual time

**DESCRIPTION**

This function will set the time this Certificate will expire. Setting an expiration time to (time\_t)-1 will set to the no well-defined expiration date value.

**RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error value.

**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/>