

**NAME**

gnutls\_x509\_cert\_init - API function

**SYNOPSIS**

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

```
int gnutls_x509_cert_init(gnutls_x509_cert_t * cert);
```

**ARGUMENTS**

gnutls\_x509\_cert\_t \* cert

A pointer to the type to be initialized

**DESCRIPTION**

This function will initialize an X.509 certificate structure.

**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/>