

NAME

gnutls_x509_cert_get_subject - API function

SYNOPSIS

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

```
int gnutls_x509_cert_get_subject(gnutls_x509_cert_t cert, gnutls_x509_dn_t * dn);
```

ARGUMENTS

gnutls_x509_cert_t cert

should contain a **gnutls_x509_cert_t** type

gnutls_x509_dn_t * dn

output variable with pointer to uint8_t DN.

DESCRIPTION

Return the Certificate's Subject DN as a **gnutls_x509_dn_t** data type, that can be decoded using **gnutls_x509_dn_get_rdn_ava()**.

Note that *dn* should be treated as constant. Because it points into the *cert* object, you should not use *dn* after *cert* is deallocated.

RETURNS

Returns 0 on success, or an error code.

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/>