

NAME

gnutls_x509_dn_import - API function

SYNOPSIS

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

```
int gnutls_x509_dn_import(gnutls_x509_dn_t dn, const gnutls_datum_t * data);
```

ARGUMENTS

gnutls_x509_dn_t dn

the structure that will hold the imported DN

const gnutls_datum_t * data

should contain a DER encoded RDN sequence

DESCRIPTION

This function parses an RDN sequence and stores the result to a **gnutls_x509_dn_t** type. The data must have been initialized with **gnutls_x509_dn_init()**. You may use **gnutls_x509_dn_get_rdn_ava()** to decode the DN.

RETURNS

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

SINCE

2.4.0

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/>