

NAME

gnutls_x509_cert_set_name_constraints - API function

SYNOPSIS

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

```
int gnutls_x509_cert_set_name_constraints(gnutls_x509_cert_t crt, gnutls_x509_name_constraints_t nc,  
unsigned int critical);
```

ARGUMENTS

gnutls_x509_cert_t *crt*
The certificate

gnutls_x509_name_constraints_t *nc*
The nameconstraints structure

unsigned int *critical*
whether this extension will be critical

DESCRIPTION

This function will set the provided name constraints to the certificate extension list. This extension is always marked as critical.

RETURNS

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

SINCE

3.3.0

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/>