

gnutls_x509_crq_set_subject_alt_othername(3) gnutls gnutls_x509_crq_set_subject_alt_othername(3)

NAME

gnutls_x509_crq_set_subject_alt_othername - API function

SYNOPSIS

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

```
int gnutls_x509_crq_set_subject_alt_othername(gnutls_x509_crq_t crq, const char * oid, const void * data, unsigned int data_size, unsigned int flags);
```

ARGUMENTS

gnutls_x509_crq_t crq

a certificate request of type **gnutls_x509_crq_t**

const char * oid

is the othername OID

const void * data

The data to be set

unsigned int data_size

The size of data to be set

unsigned int flags

GNUTLS_FSAN_SET to clear previous data or **GNUTLS_FSAN_APPEND** to append.

DESCRIPTION

This function will set the subject alternative name certificate extension. It can set the following types:

The values set must be binary values and must be properly DER encoded.

RETURNS

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

SINCE

3.5.0

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/>