

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/>