NAME

gnutls_x509_crq_set_subject_alt_name - API function

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crq_set_subject_alt_name(gnutls_x509_crq_t crq, gnutls_x509_subject_alt_name_t nt, 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
```

gnutls_x509_subject_alt_name_t nt
is one of the **gnutls x509 subject alt name t** enumerations

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:

RETURNS

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

SINCE

2.8.0

REPORTING BUGS

Report bugs to <bugs@gnutls.org>. Home page: https://www.gnutls.org

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gnutls

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/