

**NAME**

gnutls\_x509\_crt\_set\_crl\_dist\_points2 - API function

**SYNOPSIS**

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

```
int gnutls_x509_crt_set_crl_dist_points2(gnutls_x509_crt_t crt, gnutls_x509_subject_alt_name_t type,  
const void * data, unsigned int data_size, unsigned int reason_flags);
```

**ARGUMENTS**

gnutls\_x509\_crt\_t crt

a certificate of type **gnutls\_x509\_crt\_t**

gnutls\_x509\_subject\_alt\_name\_t type

is one of the gnutls\_x509\_subject\_alt\_name\_t enumerations

const void \* data

The data to be set

unsigned int data\_size

The data size

unsigned int reason\_flags

revocation reasons

**DESCRIPTION**

This function will set the CRL distribution points certificate extension.

**RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error value.

**SINCE**

2.6.0

**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/>