#### **NAME**

```
gnutls_x509_crl_dist_points_set - API function
```

## **SYNOPSIS**

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

```
int gnutls_x509_crl_dist_points_set(gnutls_x509_crl_dist_points_t cdp, gnutls_x509_subject_alt_name_t type, const gnutls_datum_t * san, unsigned int reasons);
```

## **ARGUMENTS**

```
gnutls_x509_crl_dist_points_t cdp
The CRL distribution points

gnutls_x509_subject_alt_name_t type
The type of the name (of gnutls_subject_alt_names_t)

const gnutls_datum_t * san
The point name data
```

unsigned int reasons

Revocation reasons. An ORed sequence of flags from gnutls\_x509\_crl\_reason\_flags\_t.

# DESCRIPTION

This function will store the specified CRL distribution point value the *cdp* type.

# **RETURNS**

On success, **GNUTLS** E **SUCCESS** (0), otherwise a negative error value.

## **SINCE**

3.3.0

## REPORTING BUGS

Report bugs to <bugs@gnutls.org>.<br/>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/