

NAME

gnutls_pkcs7_get_crl_raw - API function

SYNOPSIS

```
#include <gnutls/pkcs7.h>
```

```
int gnutls_pkcs7_get_crl_raw(gnutls_pkcs7_t pkcs7, unsigned indx, void * crl, size_t * crl_size);
```

ARGUMENTS

gnutls_pkcs7_t *pkcs7*
The *pkcs7* type

unsigned *indx* contains the index of the *crl* to extract

void * *crl* the contents of the *crl* will be copied there (may be null)

size_t * *crl_size*
should hold the size of the *crl*

DESCRIPTION

This function will return a *crl* of the PKCS7 or RFC2630 *crl* set.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise a negative error value. If the provided buffer is not long enough, then *crl_size* is updated and **GNUTLS_E_SHORT_MEMORY_BUFFER** is returned. After the last *crl* has been read **GNUTLS_E_REQUESTED_DATA_NOT_AVAILABLE** will be returned.

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/>