

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/>