gnutls

NAME

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gnutls_x509_crq_get_extension_data2 - API function
```

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crq_get_extension_data2(gnutls_x509_crq_t crq, unsigned indx, gnutls_datum_t * data);

ARGUMENTS

```
gnutls_x509_crq_t crq
should contain a gnutls_x509_crq_t type

unsigned indx Specifies which extension OID to read. Use (0) to get the first one.

gnutls_datum_t * data
will contain the extension DER-encoded data
```

DESCRIPTION

This function will return the requested extension data in the certificate request. The extension data will be allocated using **gnutls_malloc()**.

Use **gnutls_x509_crq_get_extension_info()** to extract the OID.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise a negative error code is returned. If you have reached the last extension available **GNUTLS_E_REQUESTED_DATA_NOT_AVAILABLE** will be returned.

SINCE

3.3.0

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/