gnutls

#### **NAME**

```
gnutls_x509_crl_get_extension_oid - API function
```

## **SYNOPSIS**

#include <gnutls/x509.h>

int gnutls\_x509\_crl\_get\_extension\_oid(gnutls\_x509\_crl\_t crl, unsigned indx, void \* oid, size\_t \* sizeof\_oid);

## **ARGUMENTS**

```
gnutls_x509_crl_t crl
should contain a gnutls_x509_crl_t type

unsigned indx Specifies which extension OID to send, use (0) to get the first one.

void * oid a pointer to store the OID (may be null)

size_t * sizeof_oid
initially holds the size of oid
```

## DESCRIPTION

This function will return the requested extension OID in the CRL. The extension OID will be stored as a string in the provided buffer.

## **RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error code in case of an error. If your have reached the last extension available

GNUTLS\_E\_REQUESTED\_DATA\_NOT\_AVAILABLE will be returned.

## **SINCE**

2.8.0

## 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/