

NAME

gnutls_x509_crl_get_signature_oid - API function

SYNOPSIS

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

```
int gnutls_x509_crl_get_signature_oid(gnutls_x509_crl_t crl, char * oid, size_t * oid_size);
```

ARGUMENTS

gnutls_x509_crl_t *crl*

should contain a **gnutls_x509_crl_t** type

char * *oid* a pointer to a buffer to hold the OID (may be null)

size_t * *oid_size*

initially holds the size of *oid*

DESCRIPTION

This function will return the OID of the signature algorithm that has been used to sign this CRL. This is function is useful in the case **gnutls_x509_crl_get_signature_algorithm()** returned **GNUTLS_SIGN_UNKNOWN**.

RETURNS

zero or a negative error code on error.

SINCE

3.5.0

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/>