gnutls

NAME

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gnutls_x509_crt_get_signature_oid - API function
```

SYNOPSIS

#include <gnutls/x509.h>

int gnutls_x509_crt_get_signature_oid(gnutls_x509_crt_t cert, char * oid, size_t * oid_size);

ARGUMENTS

```
gnutls_x509_crt_t cert
should contain a gnutls_x509_crt_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 certificate. This is function is useful in the case <code>gnutls_x509_crt_get_signature_algorithm()</code> returned <code>GNUTLS_SIGN_UNKNOWN</code>.

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/