

NAME

gnutls_x509_othername_to_virtual - API function

SYNOPSIS

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

```
int gnutls_x509_othername_to_virtual(const char * oid, const gnutls_datum_t * othername, unsigned int * virt_type, gnutls_datum_t * virt);
```

ARGUMENTS

const char * oid

The othername object identifier

const gnutls_datum_t * othername

The othername data

unsigned int * virt_type

GNUTLS_SAN_OTHERNAME_XXX

gnutls_datum_t * virt

allocated printable data

DESCRIPTION

This function will parse and convert the othername data to a virtual type supported by gnutls.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise a negative error value.

SINCE

3.3.8

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/>