

NAME

gnutls_x509_cert_import_url - API function

SYNOPSIS

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

```
int gnutls_x509_cert_import_url(gnutls_x509_cert_t cert, const char * url, unsigned int flags);
```

ARGUMENTS

gnutls_x509_cert_t *cert*

A certificate of type **gnutls_x509_cert_t**

const char * *url*

A PKCS 11 url

unsigned int *flags*

One of GNUTLS_PKCS11_OBJ_* flags for PKCS11 URLs or zero otherwise

DESCRIPTION

This function will import a certificate present in a PKCS11 token or any type of back-end that supports URLs.

In previous versions of gnutls this function was named `gnutls_x509_cert_import_pkcs11_url`, and the old name is an alias to this one.

RETURNS

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

SINCE

3.4.0

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/>