#### **NAME**

gnutls\_pkcs11\_copy\_x509\_crt - API function

## **SYNOPSIS**

#include <gnutls/pkcs11.h>

int gnutls\_pkcs11\_copy\_x509\_crt(const char \* token\_url, gnutls\_x509\_crt\_t crt, const char \* label, unsigned int flags);

## **ARGUMENTS**

const char \* token\_url

A PKCS 11 URL specifying a token

gnutls\_x509\_crt\_t crt

A certificate

const char \* label

A name to be used for the stored data

unsigned int flags

One of GNUTLS\_PKCS11\_OBJ\_FLAG\_\*

# DESCRIPTION

This function will copy a certificate into a PKCS 11 token specified by a URL. The certificate can be marked as trusted or not.

## **RETURNS**

On success, GNUTLS\_E\_SUCCESS (0) is returned, otherwise a negative error value.

# **SINCE**

2.12.0

# 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/