

NAME

gnutls_pkcs11_token_set_pin - API function

SYNOPSIS

```
#include <gnutls/pkcs11.h>
```

```
int gnutls_pkcs11_token_set_pin(const char * token_url, const char * oldpin, const char * newpin,  
unsigned int flags);
```

ARGUMENTS

const char * token_url
A PKCS 11 URL specifying a token

const char * oldpin
old user's PIN

const char * newpin
new user's PIN

unsigned int flags
one of **gnutls_pin_flag_t**.

DESCRIPTION

This function will modify or set a user or administrator's PIN for the given token. If it is called to set a PIN for first time the oldpin must be **NULL**. When setting the admin's PIN with the **GNUTLS_PIN_SO** flag, the *oldpin* value must be provided (this requirement is relaxed after GnuTLS 3.6.5 since which the PIN will be requested if missing).

RETURNS

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

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/>