

NAME

gnutls_pkcs11_obj_set_info - API function

SYNOPSIS

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

```
int gnutls_pkcs11_obj_set_info(gnutls_pkcs11_obj_t obj, gnutls_pkcs11_obj_info_t itype, const void *  
data, size_t data_size, unsigned flags);
```

ARGUMENTS

gnutls_pkcs11_obj_t obj

should contain a **gnutls_pkcs11_obj_t** type

gnutls_pkcs11_obj_info_t itype

Denotes the type of information to be set

const void * data

the data to set

size_t data_size

the size of data

unsigned flags

Or sequence of GNUTLS_PKCS11_OBJ_* flags

DESCRIPTION

This function will set attributes on the provided object. Available options for *itype* are **GNUTLS_PKCS11_OBJ_LABEL**, **GNUTLS_PKCS11_OBJ_ID_HEX**, and **GNUTLS_PKCS11_OBJ_ID**.

RETURNS

GNUTLS_E_SUCCESS (0) on success or a negative error code on error.

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/>