

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>

COPYRIGHT

Copyright (C) 2001- Free Software Foundation, Inc., and others.

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

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/>