

NAME

gnutls_pkcs12_bag_set_privkey - API function

SYNOPSIS

```
#include <gnutls/pkcs12.h>
```

```
int gnutls_pkcs12_bag_set_privkey(gnutls_pkcs12_bag_t bag, gnutls_x509_privkey_t privkey, const char * password, unsigned flags);
```

ARGUMENTS

gnutls_pkcs12_bag_t bag

The bag

gnutls_x509_privkey_t privkey

the private key to be copied.

const char * password

the password to protect the key with (may be **NULL**)

unsigned flags

should be one of **gnutls_pkcs_encrypt_flags_t** elements bitwise or'd

DESCRIPTION

This function will insert the given private key into the bag. This is just a wrapper over **gnutls_pkcs12_bag_set_data()**.

RETURNS

the index of the added bag on success, or a negative value on failure.

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/>