

NAME

gnutls_privkey_set_spki - API function

SYNOPSIS

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

```
int gnutls_privkey_set_spki(gnutls_privkey_t privkey, const gnutls_x509_spki_t spki, unsigned int flags);
```

ARGUMENTS

gnutls_privkey_t *privkey*

a public key of type **gnutls_privkey_t**

const gnutls_x509_spki_t *spki*

a SubjectPublicKeyInfo structure of type **gnutls_privkey_spki_t**

unsigned int *flags*

must be zero

DESCRIPTION

This function will set the public key information. The provided *spki* must be initialized.

RETURNS

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

SINCE

3.6.0

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/>