

NAME

gnutls_x509_privkey_get_spki - API function

SYNOPSIS

```
#include <gnutls/x509.h>
```

```
int gnutls_x509_privkey_get_spki(gnutls_x509_privkey_t key, gnutls_x509_spki_t spki, unsigned int flags);
```

ARGUMENTS

gnutls_x509_privkey_t key

should contain a **gnutls_x509_privkey_t** type

gnutls_x509_spki_t spki

a SubjectPublicKeyInfo structure of type **gnutls_x509_spki_t**

unsigned int flags

must be zero

DESCRIPTION

This function will return the public key information of a private key. The provided *spki* must be initialized.

RETURNS

Zero on success, or a negative error code on error.

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

gnutls_x509_privkey_get_spki(3)

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