

## NAME

gnutls\_pubkey\_get\_spki - API function

## SYNOPSIS

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

```
int gnutls_pubkey_get_spki(gnutls_pubkey_t pubkey, gnutls_x509_spki_t spki, unsigned int flags);
```

## ARGUMENTS

gnutls\_pubkey\_t pubkey

a public key of type **gnutls\_pubkey\_t**

gnutls\_x509\_spki\_t spki

a SubjectPublicKeyInfo structure of type **gnutls\_pubkey\_spki\_t**

unsigned int flags

must be zero

## DESCRIPTION

This function will return the public key information if available. 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) 2001-2023 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/`

gnutls\_pubkey\_get\_spki(3)

gnutls

gnutls\_pubkey\_get\_spki(3)

directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>