

## NAME

gnutls\_pubkey\_set\_spki - API function

## SYNOPSIS

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

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

## ARGUMENTS

gnutls\_pubkey\_t pubkey

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

const gnutls\_x509\_spki\_t spki

a SubjectPublicKeyInfo structure of type **gnutls\_pubkey\_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

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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/>