

NAME

gnutls_pubkey_get_key_usage - API function

SYNOPSIS

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

```
int gnutls_pubkey_get_key_usage(gnutls_pubkey_t key, unsigned int * usage);
```

ARGUMENTS

gnutls_pubkey_t key

should contain a **gnutls_pubkey_t** type

unsigned int * usage

If set will return the number of bits of the parameters (may be NULL)

DESCRIPTION

This function will return the key usage of the public key.

RETURNS

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

SINCE

2.12.0

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/>