

NAME

gnutls_pkcs11_token_get_random - API function

SYNOPSIS

```
#include <gnutls/pkcs11.h>
```

```
int gnutls_pkcs11_token_get_random(const char * token_url, void * rnddata, size_t len);
```

ARGUMENTS

const char * token_url

A PKCS 11 URL specifying a token

void * rnddata

A pointer to the memory area to be filled with random data

size_t len

The number of bytes of randomness to request

DESCRIPTION

This function will get random data from the given token. It will store rnddata and fill the memory pointed to by rnddata with len random bytes from the token.

RETURNS

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

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/>