

NAME

gnutls_get_library_config - API function

SYNOPSIS

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

```
const gnutls_library_config_st * gnutls_get_library_config( void);
```

ARGUMENTS

void

DESCRIPTION

Returns the library configuration as key value pairs. Currently defined keys are:

- fips-module-name: the name of the FIPS140 module
- fips-module-version: the version of the FIPS140 module
- libgnutls-soname: the SONAME of the library itself
- libnettle-soname: the library SONAME of linked libnettle
- libhogweed-soname: the library SONAME of linked libhogweed
- libgmp-soname: the library SONAME of linked libgmp
- hardware-features: enabled hardware support features
- tls-features: enabled TLS protocol features

RETURNS

a NUL-terminated **gnutls_library_config_st** array

SINCE

3.7.3

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/>