

NAME

gnutls_check_version - API function

SYNOPSIS

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

```
const char * gnutls_check_version(const char * req_version);
```

ARGUMENTS

const char * req_version
version string to compare with, or **NULL**.

DESCRIPTION

Check the GnuTLS Library version against the provided string. See **GNUTLS_VERSION** for a suitable *req_version* string.

See also **gnutls_check_version_numeric()**, which provides this functionality as a macro.

RETURNS

Check that the version of the library is at minimum the one given as a string in *req_version* and return the actual version string of the library; return **NULL** if the condition is not met. If **NULL** is passed to this function no check is done and only the version string is returned.

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/>