

## 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>

## 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/>