

**NAME**

gnutls\_protocol\_list - API function

**SYNOPSIS**

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

```
const gnutls_protocol_t * gnutls_protocol_list( void);
```

**ARGUMENTS**

void

**DESCRIPTION**

Get a list of supported protocols, e.g. SSL 3.0, TLS 1.0 etc.

This function is not thread safe.

**RETURNS**

a (0)-terminated list of **gnutls\_protocol\_t** integers indicating the available protocols.

**REPORTING BUGS**

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

**COPYRIGHT**

Copyright (C) 2001- Free Software Foundation, Inc., and others.

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

**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/>