

**NAME**

gnutls\_priority\_protocol\_list - API function

**SYNOPSIS**

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

```
int gnutls_priority_protocol_list(gnutls_priority_t pcache, const unsigned int ** list);
```

**ARGUMENTS**

gnutls\_priority\_t *pcache*  
is a **gnutls\_priority\_t** type.

const unsigned int \*\* *list*  
will point to an integer list

**DESCRIPTION**

Get a list of available TLS version numbers in the priority structure.

**RETURNS**

the number of protocols, or an error code.

**SINCE**

3.0

**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/>