

NAME

gnutls_priority_init - API function

SYNOPSIS

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

```
int gnutls_priority_init(gnutls_priority_t * priority_cache, const char * priorities, const char **  
err_pos);
```

ARGUMENTS

gnutls_priority_t * priority_cache
is a **gnutls_priority_t** type.

const char * priorities
is a string describing priorities (may be **NULL**)

const char ** err_pos
In case of an error this will have the position in the string the error occurred

DESCRIPTION

For applications that do not modify their crypto settings per release, consider using **gnutls_priority_init2()** with **GNUTLS_PRIORITY_INIT_DEF_APPEND** flag instead. We suggest to use centralized crypto settings handled by the GnuTLS library, and applications modifying the default settings to their needs.

This function is identical to **gnutls_priority_init2()** with zero flags.

A **NULL** *priorities* string indicates the default priorities to be used (this is available since GnuTLS 3.3.0).

RETURNS

On syntax error **GNUTLS_E_INVALID_REQUEST** is returned, **GNUTLS_E_SUCCESS** on success, or an error code.

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/>