gnutls

NAME

gnutls_priority_set_direct - API function

SYNOPSIS

#include <gnutls/gnutls.h>

int gnutls_priority_set_direct(gnutls_session_t session, const char * priorities, const char ** err_pos);

ARGUMENTS

gnutls_session_t session

is a **gnutls_session_t** type.

const char * priorities is a string describing priorities

const char ** err_pos

In case of an error this will have the position in the string the error occurred

DESCRIPTION

Sets the priorities to use on the ciphers, key exchange methods, and macs. This function avoids keeping a priority cache and is used to directly set string priorities to a TLS session. For documentation check the **gnutls_priority_init(**).

To use a reasonable default, consider using **gnutls_set_default_priority**(), or **gnutls_set_default_priority_append**() instead of this function.

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/