NAME

idna to unicode lzlz - API function

SYNOPSIS

#include <idna.h>

int idna_to_unicode_lzlz(const char * input, char ** output, int flags);

ARGUMENTS

const char * input

zero-terminated string encoded in the current locale's character set.

char ** output

pointer to newly allocated output string encoded in the current locale's character set.

int flags

an Idna_flags value, e.g., IDNA_ALLOW_UNASSIGNED or IDNA_USE_STD3_ASCII_RULES.

DESCRIPTION

Convert possibly ACE encoded domain name in the locale's character set into a string encoded in the current locale's character set. The domain name may contain several labels, separated by dots. The output buffer must be deallocated by the caller.

Return value: Returns **IDNA_SUCCESS** on success, or error code.

REPORTING BUGS

Report bugs to <help-libidn@gnu.org>.

General guidelines for reporting bugs: http://www.gnu.org/gethelp/

GNU Libidn home page: http://www.gnu.org/software/libidn/

COPYRIGHT

Copyright (C) 2002-2021 Simon Josefsson.

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 **libidn** is maintained as a Texinfo manual. If the **info** and **libidn** programs are properly installed at your site, the command

info libidn

should give you access to the complete manual. As an alternative you may obtain the manual from:

http://www.gnu.org/software/libidn/manual/