libidn

NAME

idna_to_unicode_8zlz - API function

SYNOPSIS

#include <idna.h>

int idna_to_unicode_8zlz(const char * input, char ** output, int flags);

ARGUMENTS

const char * input

zero-terminated UTF-8 string.

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 UTF-8 format 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/

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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/