NAME

idna to ascii 8z - API function

SYNOPSIS

#include <idna.h>

int idna_to_ascii_8z(const char * input, char ** output, int flags);

ARGUMENTS

const char * input

zero terminated input UTF-8 string.

char ** output

pointer to newly allocated output string.

int flags

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

IDNA_USE_STD3_ASCII_RULES.

DESCRIPTION

Convert UTF-8 domain name to ASCII string. 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/

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