mtext_line_break(3m17n)

The m17n Library

mtext_line_break(3m17n)

NAME

mtext_line_break - Find a linebreak postion of an M-text.

SYNOPSIS

int **mtext_line_break** (**MText** * *mt*, int *pos*, int *option*, int * *after*)

DESCRIPTION

Find a linebreak position of an M-text. The **mtext_line_break()** function checks if position **pos** is a proper linebreak position of an M-text **mt** according to the algorithm of The Unicode Standard 4.0 UAX#14. It so, it returns **pos**. Otherwise, it returns a proper linebreak position before **pos**.

If **option** is nonzero, it controls the algorithm by logical–or of the members of **MTextLineBreakOption**.

If **after** is not NULL, a proper linebreak position after **pos** is stored there.

COPYRIGHT

Copyright (C) 2001 Information-technology Promotion Agency (IPA) Copyright (C) 2001–2011 National Institute of Advanced Industrial Science and Technology (AIST) Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License http://www.gnu.org/licenses/fdl.html.

