### **NAME**

file2brl - Translate an xml or a text file into an embosser-ready braille file

### **SYNOPSIS**

**file2brl** [OPTION] [inputFile] [outputFile]

### DESCRIPTION

Translate an xml, html or a text file into an embosser-ready braille file. This includes translation into grade two, if desired, mathematical codes, etc. It also includes formatting according to a built-in style sheet which can be modified by the user.

If inputFile is not specified or '-' input is taken from stdin. If outputFile is not specified the output is sent to stdout.

## -h, --help

display this help and exit

#### -v, --version

display version information and exit

## -f, --config-file

name a configuration file that specifies how to do the translation

#### -b. --backward

backward translation

#### -r, --reformat

reformat a braille file

### -T, --text

Treat as text even if xml

#### -t. --html

html document, not xhtml

### -p, --poorly-formatted

translate a poorly formatted file

### -P, --paragraph-line

treat each block of text ending in a newline as a paragraph. If there are two newline characters a blank line will be inserted before the next paragraph

#### -C. --config-setting

specify particular configuration settings They override any settings that are specified in a config file

# -w --writeable-path

path for temp files and log file

# -l, --log-file

write errors to file2brl.log instead of stderr

### **AUTHOR**

Written by John J. Boyer.

# **REPORTING BUGS**

Report bugs to liblouis—liblouisxml@freelists.org>.

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# **SEE ALSO**

The full documentation for **file2brl** is maintained as a Texinfo manual. If the **info** and **file2brl** programs are properly installed at your site, the command

# info liblouisutdml

should give you access to the complete manual.