

## 10. CHEAT SHEET

- YAWP 2.0.0 - Yet Another Word Processor - 2024-04-22 - <https://pypi.org/project/yawp>
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## Usage syntax:

```

$ yawp -h # show a help message and exit
$ yawp -V # show YAWP's version number and exit
$ yawp -H [...arguments...] # browse the PDF YAWP User Manual and exit
$ yawp text_file # run YAWP in GUI mode, explicit text file, no other arguments
$ yawp # run YAWP in GUI mode, text file from previous session, no arguments
$ yawp -M c [...arguments...] text_file target_file # run YAWP in CLI Copy mode
$ yawp -M m [...arguments...] text_file target_file # run YAWP in CLI Move mode
$ yawp -M d [...arguments...] text_file # run YAWP in CLI Delete mode
$ yawp -M e [...arguments...] text_file # run YAWP in CLI Edit mode
$ yawp -M f [...arguments...] text_file # run YAWP in CLI Format mode
$ yawp -M n [...arguments...] text_file # run YAWP in CLI Noform mode
$ yawp -M u [...arguments...] text_file # run YAWP in CLI Undo mode

```

## Buttons in GUI Main window:

- New: create a new empty text file
- Open: browse the file system to select an existing text file
- Recent: browse the list of recent files to select an existing text file
- Copy: copy the current text file into a new target text file
- Move: move or rename the current text file
- Delete: permanently delete the current text file
- Edit: edit the current text file by the text editor defined by -y
- Format: format the current text file and redraw and align pictures and export PDF
- Noform: don't format current text file but redraw and align pictures and export PDF
- Undo: restore the current text file to its previous content
- Log: browse the log file of current text file by the text editor defined by -y
- Help: browse the YAWP-generated YAWP Manual by the PDF browser defined by -Y
- Exit: quit YAWP

## Arguments:

- Usage:
  - -h, --help: show a help message and exit
  - -V, --version: show YAWP version number and exit
  - -H, --browse-manual: browse the YAWP-generated PDF YAWP User Manual and exit
  - -v, --verbose: write information messages on stdout too (CLI modes only)
  - -M, --usage-mode: run YAWP in this usage mode (default: 'g'=GUI, 'c'=CLI Copy, 'm'=CLI Move, 'd'=CLI Delete, 'e'=CLI Edit, 'f'=CLI Format, 'n'=CLI Noform, 'u'=CLI Undo)
- Format:
  - -y, --text-editor: editor for text files (default: 'kwrite')
  - -l, --left-only-text: justify text lines at left only (default: at left and right)
  - -w, --chars-per-line: line width in characters per line (default: 0=automatic)
  - -g, --graph-pictures: redraw '-' segments and '^'-arrowheads
  - -u, --lines-per-page: page height in lines per page (default: 0=automatic)
  - -k, --align-pictures: align pictures (default: 'n'=no, 'l'=left, 'c'=center, 'r'=right)
- Chapters:
  - -c, --contents-title: title of Contents chapter (default: 'Contents')
  - -i, --index-title: title of Index chapter (default: 'Index')
  - -f, --figures-title: title of Figures chapter (default: 'Figures')
  - -F, --caption-prefix: first word of figure captions (default: 'Figure')
  - -m, --chapter-offset: offset of level-1 numbered chapters (default: 0, min: -1)
- Pages:
  - -p, --page-headers: insert page headers (default: 'n'=no, 'f'=on full page, 'p'=and on broken pictures, 'c'=and on level-1 chapters, 'd'=double if level-1 on even page)
  - -e, --even-left: first line of headers of even pages, left (default: '%n')
  - -E, --even-right: first line of headers of even pages, right (default: '%f')
  - -o, --odd-left: first line of headers of odd pages, left (default: '%c')
  - -O, --odd-right: first line of headers of odd pages, right (default: '%n')
  - -n, --page-offset: offset of page numbers (default: 0, if negative: Roman numbers)
  - -a, --all-pages-E-e: put in all page headers -E at left and -e at right
  - -s, --second-line: second line of page headers (default: 'd'=dashes, 'n'=no, 'b'=blanks, 'p'=points, 's'=solid)
- Export:
  - -X, --export-pdf: export and browse PDF file (default: 'n'=no, 'e'=export, 'b'=export and browse)
  - -C, --correct: correct character size and page margins (default: 'd'=by default values, 'n'=no, 'f'=by correction file)
  - -Y, --pdf-browser: browser for PDF files (default: 'atril')
  - -P, --pdf-file: exported PDF file (default: '%f%.pdf')
  - -W, --char-width: character width (default: '0'=automatic, unit: pt/in/mm/cm)
  - -A, --char-aspect: character aspect ratio=width/height (default: 3/5, 1=square chars)
  - -S, --sheet-size: portrait paper sheet size, width x height (default: 'A4'='210x297mm', unit: pt/in/mm/cm)
  - -Z, --landscape: turn page by 90° (default: portrait)
  - -L, --left-margin: left margin (default: 2cm, unit: pt/in/mm/cm)
  - -R, --right-margin: right margin (default: 2cm, unit: pt/in/mm/cm)
  - -T, --top-margin: top margin (default: 2cm, unit: pt/in/mm/cm)
  - -B, --bottom-margin: bottom margin (default: 2cm, unit: pt/in/mm/cm)
  - -I, --multi-pages: pages on each side of paper sheets (default: 1, values: 1/2/4/8)
  - -J, --multi-sheets: paper sheets gathered together (default: 0=export sequentially)
- Text Files:
  - text\_file: text file to process, ASCII or UTF-8-encoded Unicode
  - target\_file: destination text file, for CLI Copy (-M c) and CLI Move (-M m) only