

Pandoc a universal document converter

Demos

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[Try pandoc online Examples](#)

Examples

To see the output created by each of the commands below, click on the name of the output file:

1. HTML fragment:

```
pandoc MANUAL.txt_(demo/MANUAL.txt) -o example1.html_(demo/example1.html).
```

2. Standalone HTML file:

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt) -o example2.html_(demo/example2.html).
```

3. HTML with table of contents, CSS, and custom footer:

```
pandoc -s --toc -c pandoc.css_(demo/pandoc.css) -A footer.html_(demo/footer.html) MANUAL.txt_(demo/MANUAL.txt) -o example3.html_(demo/example3.html).
```

4. LaTeX:

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt) -o example4.tex_(demo/example4.tex).
```

5. From LaTeX to markdown:

```
pandoc -s example4.tex_(demo/example4.tex) -o example5.text_(demo/example5.text).
```

6. reStructuredText:

```
pandoc -s -t rst --toc MANUAL.txt_(demo/MANUAL.txt) -o example6.txt_(demo/example6.txt).
```

7. Rich text format (RTF):

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt) -o example7.rtf_(demo/example7.rtf).
```

8. Beamer slide show:

```
pandoc -t beamer SLIDES_(demo/SLIDES) -o example8.pdf_(demo/example8.pdf).
```

9. DocBook XML:

```
pandoc -s -t docbook MANUAL.txt_(demo/MANUAL.txt) -o example9.db_(demo/example9.db).
```

10. Man page:

```
pandoc -s -t man pandoc.1.md_(demo/pandoc.1.md). -o example10.1_(demo/example10.1).
```

11. ConTeXt:

```
pandoc -s -t context MANUAL.txt_(demo/MANUAL.txt). -o example11.tex_(demo/example11.tex).
```

12. Converting a web page to markdown:

```
pandoc -s -r html http://www.gnu.org/software/make/_(http://www.gnu.org/software/make/). -o example12.text_(demo/example12.text).
```

13. From markdown to PDF:

```
pandoc MANUAL.txt_(demo/MANUAL.txt). --pdf-engine=xelatex -o example13.pdf_(demo/example13.pdf).
```

14. PDF with numbered sections and a custom LaTeX header:

```
pandoc -N --template=mytemplate.tex_(demo/mytemplate.tex) --variable mainfont="Palatino" --variable sansfont="Helvetica" --variable monofont="Menlo" --variable fontsize=12pt --variable version=2.0 MANUAL.txt_(demo/MANUAL.txt). --pdf-engine=xelatex --toc -o example14.pdf_(demo/example14.pdf).
```

15. A wiki program using Happstack (<http://happstack.com>), and pandoc: gitit (<http://gitit.net>).

16. HTML slide shows:

```
pandoc -s --mathml -i -t dzslides SLIDES_(demo/SLIDES). -o example16a.html_(demo/example16a.html).
```

```
pandoc -s --webtex -i -t slidy SLIDES_(demo/SLIDES). -o example16b.html_(demo/example16b.html).
```

```
pandoc -s --mathjax -i -t revealjs SLIDES_(demo/SLIDES). -o example16d.html_(demo/example16d.html).
```

17. TeX math in HTML:

```
pandoc math.text_(demo/math.text). -s -o mathDefault.html_(demo/mathDefault.html).
```

```
pandoc math.text_(demo/math.text). -s --mathml -o mathMathML.html_(demo/mathMathML.html).
```

```
pandoc math.text_(demo/math.text). -s --webtex -o mathWebTeX.html_(demo/mathWebTeX.html).
```

```
pandoc math.text_(demo/math.text). -s --mathjax -o mathMathJax.html_(demo/mathMathJax.html).
```

```
pandoc math.text_(demo/math.text). -s --katex -o mathKaTeX.html_(demo/mathKaTeX.html).
```

18. Syntax highlighting of delimited code blocks:

```
pandoc code.text_(demo/code.text). -s --highlight-style pygments -o example18a.html_(demo/example18a.html).
```

```
pandoc code.text_(demo/code.text). -s --highlight-style kate -o example18b.html_(demo/example18b.html).
```

```
pandoc code.text (demo/code.text) -s --highlight-style monochrome -o example18c.html (demo/example18c.html).
```

```
pandoc code.text (demo/code.text) -s --highlight-style espresso -o example18d.html (demo/example18d.html).
```

```
pandoc code.text (demo/code.text) -s --highlight-style haddock -o example18e.html (demo/example18e.html).
```

```
pandoc code.text (demo/code.text) -s --highlight-style tango -o example18f.html (demo/example18f.html).
```

```
pandoc code.text (demo/code.text) -s --highlight-style zenburn -o example18g.html (demo/example18g.html).
```

19. GNU Texinfo, converted to info, HTML, and PDF formats:

```
pandoc MANUAL.txt (demo/MANUAL.txt) -s -o example19.texi (demo/example19.texi).
```

```
makeinfo --no-validate --force example19.texi (demo/example19.texi) -o example19.info (demo/example19.info).
```

```
makeinfo --no-validate --force example19.texi (demo/example19.texi) --html -o example19 (demo/example19).
```

```
texi2pdf example19.texi (demo/example19.texi) # produces example19.pdf (demo/example19.pdf).
```

20. OpenDocument XML:

```
pandoc MANUAL.txt (demo/MANUAL.txt) -s -t opendocument -o example20.xml (demo/example20.xml).
```

21. ODT (OpenDocument Text, readable by OpenOffice):

```
pandoc MANUAL.txt (demo/MANUAL.txt) -o example21.odt (demo/example21.odt).
```

22. MediaWiki markup:

```
pandoc -s -t mediawiki --toc MANUAL.txt (demo/MANUAL.txt) -o example22.wiki (demo/example22.wiki).
```

23. EPUB ebook:

```
pandoc MANUAL.txt (demo/MANUAL.txt) -o MANUAL.epub (demo/MANUAL.epub).
```

24. Markdown citations:

```
pandoc -s --bibliography biblio.bib (demo/biblio.bib) --filter pandoc-citeproc CITATIONS (demo/CITATIONS) -o example24a.html (demo/example24a.html).
```

```
pandoc -s --bibliography biblio.json (demo/biblio.json) --filter pandoc-citeproc --csl chicago-fullnote-bibliography.csl (demo/chicago-fullnote-bibliography.csl) CITATIONS (demo/CITATIONS) -o example24b.html (demo/example24b.html).
```

```
pandoc -s --bibliography biblio.yaml_(demo/biblio.yaml). --filter pandoc-citeproc --csl ieee.csl_(demo/ieee.csl). CITATIONS_(demo/CITATIONS). -t man -o example24c.1_(demo/example24c.1).
```

25. Textile writer:

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt). -t textile -o example25.textile_(demo/example25.textile).
```

26. Textile reader:

```
pandoc -s example25.textile_(demo/example25.textile). -f textile -t html -o example26.html_(demo/example26.html).
```

27. Org-mode:

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt). -o example27.org_(demo/example27.org).
```

28. AsciiDoc:

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt). -t asciidoc -o example28.txt_(demo/example28.txt).
```

29. Word docx:

```
pandoc -s MANUAL.txt_(demo/MANUAL.txt). -o example29.docx_(demo/example29.docx).
```

30. LaTeX math to docx:

```
pandoc -s math.tex_(demo/math.tex). -o example30.docx_(demo/example30.docx).
```

31. DocBook to markdown:

```
pandoc -f docbook -t markdown -s howto.xml_(demo/howto.xml). -o example31.txt_(demo/example31.txt).
```

32. MediaWiki to html5:

```
pandoc -f mediawiki -t html5 -s haskell.wiki_(demo/haskell.wiki). -o example32.html_(demo/example32.html).
```

33. Custom writer:

```
pandoc -t sample.lua_(demo/sample.lua). example33.txt_(demo/example33.txt). -o example33.html_(demo/example33.html).
```

34. Docx with a reference docx:

```
pandoc --reference-doc twocolumns.docx_(demo/twocolumns.docx). -o UsersGuide.docx_(demo/UsersGuide.docx). MANUAL.txt_(demo/MANUAL.txt).
```

35. Docx to markdown, including math:

```
pandoc -s example30.docx_(demo/example30.docx). -t markdown -o example35.md_(demo/example35.md).
```

36. EPUB to plain text:

```
pandoc MANUAL.epub_(demo/MANUAL.epub). -t plain -o example36.txt_(demo/example36.txt).
```

