Pandoc a universal document converter

Demos

Try pandoc online

You can try pandoc online here (http://johnmacfarlane.net/pandoc/try).

Examples

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

1. HTML fragment:

   ```
   pandoc README -o example1.html
   ```

2. Standalone HTML file:

   ```
   pandoc -s README -o example2.html
   ```

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

   ```
   pandoc -s -S --toc -c pandoc.css -A footer.html README -o example3.html
   ```

4. LaTeX:

   ```
   pandoc -s README -o example4.tex
   ```

5. From LaTeX to markdown:

   ```
   pandoc -s example4.tex -o example5.text
   ```

6. reStructuredText:

   ```
   pandoc -s -w rst --toc README -o example6.text
   ```

7. Rich text format (RTF):

   ```
   pandoc -s README -o example7.rtf
   ```

8. Beamer slide show:

   ```
   pandoc -t beamer SLIDES -o example8.pdf
   ```

9. DocBook XML:

   ```
   pandoc -s -S -w docbook README -o example9.db
   ```

   Chunked XHTML via DocBook and xmlto (http://cyberelk.net/tim/xmlto/):

   ```
   xmlto xhtml -m config.xsl example9.db -o example9/
   ```

10. Man page:

    ```
    pandoc -s -w man pandoc.1.md -o example10.1
    ```

11. ConTeXt:

    ```
    pandoc -s -w context README -o example11.tex
    ```

    PDF via pandoc and ConTeXt's texexec:

```
texexec --pdf example11.tex    # produces example11.pdf
```

12. Converting a web page to markdown:

```
pandoc -s -r html http://www.gnu.org/software/make/ -o example12.text
```

13. From markdown to PDF:

```
pandoc README -o example13.pdf
```

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

```
pandoc -N --template=mytemplate.tex --variable mainfont=Georgia --variable sansfont=Arial -
```

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 -o example16a.html
```

```
pandoc -s --webtex -i -t slidy SLIDES -o example16b.html
```

```
pandoc -s --self-contained --webtex -i -t s5 SLIDES -o example16c.html
```

```
pandoc -s --mathjax -i -t slideous SLIDES -o example16d.html
```

17. TeX math in HTML:

```
pandoc math.text -s -o mathDefault.html
```

```
pandoc math.text -s --mathml -o mathMathML.html
```

```
pandoc math.text -s --webtex -o mathWebTeX.html
```

```
pandoc math.text -s --mathjax -o mathMathJax.html
```

```
pandoc math.text -s --latexmathml -o mathLaTeXMathML.html
```

18. Syntax highlighting of delimited code blocks:

```
pandoc code.text -s --highlight-style pygments -o example18a.html
```

```
pandoc code.text -s --highlight-style kate -o example18b.html
```

```
pandoc code.text -s --highlight-style monochrome -o example18c.html
```

```
pandoc code.text -s --highlight-style espresso -o example18d.html
```

```
pandoc code.text -s --highlight-style haddock -o example18e.html
```

```
pandoc code.text -s --highlight-style tango -o example18f.html
```

```
pandoc code.text -s --highlight-style zenburn -o example18g.html
```

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

```
pandoc README -s -o example19.texi
```

```
        makeinfo example19.texi -o example19.info


        makeinfo example19.texi --html -o example19


        texi2pdf example19.texi  # produces example19.pdf
```

20. OpenDocument XML:

```
        pandoc README -s -w opendocument -o example20.xml
```

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

```
        pandoc README -o example21.odt
```

22. MediaWiki markup:

```
        pandoc -s -S -w mediawiki --toc README -o example22.wiki
```

23. EPUB ebook:

```
        pandoc -S README -o README.epub
```

24. Markdown citations:

```
        pandoc -s -S --biblio biblio.bib --csl chicago-author-date.csl CITATIONS -o example24a.html


        pandoc -s -S --biblio biblio.bib --csl mhra.csl CITATIONS -o example24b.html


        pandoc -s -S --biblio biblio.bib --csl ieee.csl CITATIONS -t man -o example24c.1
```

25. Textile writer:

```
        pandoc -s -S README -t textile -o example25.textile
```

26. Textile reader:

```
        pandoc -s -S example25.textile -f textile -t html -o example26.html
```

27. Org-mode:

```
        pandoc -s -S README -o example27.org
```

28. AsciiDoc:

```
        pandoc -s -S README -t asciidoc -o example28.txt
```

29. Word docx:

```
        pandoc -s -S README -o example29.docx
```

30. LaTeX math to docx:

```
        pandoc -s math.tex -o example30.docx
```

31. DocBook to markdown:

```
        pandoc -f docbook -t markdown -s howto.xml -o example31.text
```