

QWAN

Quality Without A Name

Example md

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Md2doc

This gem lets you create a nicely formatted document from a markdown source.

Primarily we created this gem to enable us to quickly write markdown documents for offers for clients without worrying about layout and formatting and while being able to use a light weight text editor like vim, emacs, gedit, notepad whatever.

We have worked with markdown in combination with pandoc with a latex template for pdf creation and pdftk for adding a background for each page (like a kind of printed template page with a logo and address footer).

We found ourselves copying and pasting a simple rakefile, templates and logos everywhere we needed to create an offer or similar document.

```
desc "preview offerte"
task :view => :offerte do
  sh "evince VoorstelPairProgrammingWorkshop#{today}.pdf"
end

desc "create offerte"
task :offerte do
  sh "pandoc offerte.md --number-sections --template=template.tex -o offerte_temp.pdf"
  sh "pdftk offerte_temp.pdf multibackground QwanFront.pdf output VoorstelPairProgrammingWorkshop#{today}.pdf"
  rm 'offerte_temp.pdf'
end

def today
  Date.today.strftime("%F")
end
```

This gem more or less encapsulates this in an executable script (which is in your path after installation) and enables you to manage several templates.

Installation

Add this line to your application's Gemfile:

```
$ gem install md2doc
```

Usage

Use md2doc -help to show help for options - should be self documenting

Contributing

1. Fork it
2. Create your feature branch (`git checkout -b my-new-feature`)
3. Commit your changes (`git commit -am 'Add some feature'`)
4. Push to the branch (`git push origin my-new-feature`)
5. Create new Pull Request