Configuration Files

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1 About

- This repository is mostly just for the purposes of hosting my spacemacs config.

- Just in case I'll document any of the additional keybindings or functionality that I've added.

2 Spacemacs

2.1 Defaults

My configuration is pretty bare bones right now. I've enabled a lot of the useful layers that aren't automatically turned on (auto-completion, spellcheck, syntax check, etc.). Outside of this I've enabled some QOL features that I personally prefer having on like line numbers and slanted style for the modeline.

2.2 User Config

2.2.1 Org-mode

I've included some org-mode configuration here mostly. One thing I really like is having syntax highlighting in the pdf output from org files. You can achieve this with the following snippet I got from a TA of mine.

```
(setq org-latex-listings 'minted
      org-latex-packages-alist '(("" "minted"))
      org-latex-pdf-process
      '("pdflatex -shell-escape -interaction nonstopmode -output-directory %o %f"
        "biber %b"
```

```
                "pdflatex -shell-escape -interaction nonstopmode -output-directory %o %f")
)
```

If for some reason you are looking to use this .spacemacs setup, be aware that minted has dependencies and will most likely crash you pdf export if you don't have them. You'll want to make sure you've got python and the pygments package installed (see installation). If that doesn't work the issue is with your latex packages not with emacs itself (as I've learned the hard way).

Outside of this there some added support for haskell code blocks I've included, and snippets for haskell and C source blocks.

2.2.2 Keybindings

- `SPC e '` opens the eshell in your current buffer.

- `SPC y r` will reload your snippets.

- `SPC y n` will open a new snippet.