

PDF export with Manubot

- Manubot was developed by [1].
- A summary script was created at pandoc/manubot.sh. `bash pandoc/manubot.sh 'PDF export with Manubot.md' library.bib`

Installation

1. Install Rootstock

```
git submodule add https://github.com/ktmeaton/rootstock.git
cd rootstock
conda activate manubot
build/build.sh
```

2. Edit the build script to export Docx by default.

Ideally, I'd like to have the frontmatter not be an external file... but that's not going to work.

Once the MD output is generated, the PDF is generated with:

```
ln -s content/images
pandoc \
  --data-dir=build/pandoc \
  --defaults=common.yaml \
  --defaults=html.yaml \
  --defaults=pdf-weasyprint.yaml
rm images
```

Manual PDF

1. Copy Markdown file to be exported to the `output` directory:

```
INPUT='Chromosome Resequencing Experiment.md'

# Convert Wikilinks
./pandoc/convert_wikilinks.py --input $INPUT --output rootstock/output/manuscr.

cd rootstock;

# Export PDF

        defaults=pdf-weasyprint.yaml

# Export HTML
pandoc --verbose --data-dir=build/pandoc --defaults=common.yaml --defaults=htm.

# Export DOCX
pandoc --verbose --data-dir=build/pandoc --defaults=common.yaml --defaults=doc
```

References

1. Open Collaborative Writing with Manubot

Daniel S. Himmelstein, Vincent Rubinetti, David R. Slochower, Dongbo Hu, Venkat S. Malladi, Casey S. Greene, Anthony Gitter

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