General Non-Fiction (\LaTeX)

Literature & Latte May, 2018

Contents

Contents		ii
1	Folder Names as Chapter Titles 1.1 How To Use This Template	1 1 2
2	Fli Zeuhl Obrikt 2.1 Jince erc Twock su Morvit Ux	5 5
A	ppendices	9
Sι	apporting Material	10
In	adex	12

Foreward

Non-fiction works often feature a foreword or preface. This usually comes after the table of contents, but not always—sometimes the foreword precedes the table of contents. If you need your foreword to come before the table of contents, move the "Contents" binder item after the "Foreword" document. You can also rename "Foreword" to "Preface", add additional front matter sections, or delete the example entirely, depending on your requirements.

Chapter 1

Folder Names as Chapter Titles

The goal of this template is make the composition and drafting phase of a LaTeX-based project as simple and elegant as possible. It is not meant to turn Scrivener, a rich text editor, into a full-blown LaTeX generator (you'll need to use Multi-Markdown or Pandoc for that; consider using the General Non-Fiction template if that is what you are looking for). Instead, this project contains a number of convenience features that could be applied to your work as you wish in an à la carte fashion, to alleviate how much code you'd need to type in yourself. For example, if you find handling images to be cumbersome in LaTeX, you can safely leave that up to the template.

When compiled (File ► Compile...), this project will generate a bare bones .tex document (using the flexible Memoir class) suitable for many types of work, fiction and non-fiction alike. The template achieves this by using advanced features available to the Plain Text compile file type, including providing the default extension of ".tex" instead of ".txt". From that basic start you could build your own document design, or just as easily swap out the preamble components for something else entirely.

Foremost, this template caters to those that prefer, or perhaps are required, to compose directly in LaTeX itself, and will be approaching Scrivener primarily as an organisational and composition tool for constructing a longer .tex file from the many smaller snippets written into the Draft folder.

1.1 How To Use This Template

1. Inside the "Draft" folder, create a new folder for each chapter and title each folder with the name of the chapter. (You do not need to—and indeed shouldn't—title the folders "Chapter One" and so on, because chapter numbering will typically be taken care of automatically by LaTeX.) The first

chapter folder has been created for you with the placeholder title "Chapter".

- 2. Create a new text document for each section inside the chapter folders. Sections will be numbered and titled by LaTeX using hierarchical numbering (1.1, 1.2, 1.3).
- 3. Nest documents beneath documents to create numbered subsections, subsubsections and unnumbered paragraphs, at 3rd, 4th and 5th levels of hierarchy respectively.
- 4. If you need to create the occasional unnumbered section, the Informal Chapter and Informal Section Types are there for you.
- 5. If you don't require a foreword, move the "Foreword" document in the Front Matter folder to the Trash folder. Alternatively, rename it "Preface", "Abstract" or "Introduction" as you require. Any other prefacing materials could be placed between the preamble and the main matter document.
- 6. "Notes" and "Ideas" folders have been provided for your convenience, although you can replace them or create different top-level folders for your research materials if necessary (these are just regular folders that have had custom icons assigned to them using the Documents > Change Icon feature).

1.2 Some Sample Content

Su galph velar; ewayf, xu anu srung gen wynlarce frimba fli erc kurnap furng, xi kurnap, clum furng erk xi ti harle helk irpsa xu quolt. Gronk teng furng xu obrikt ju—ik clum rintax xu prinquis la. Prinquis zorl ewayf; urfa dri, vo xi, ju fli zeuhl obrikt re gronk teng morvit wex irpsa. Ma nix ewayf lamax. La furng nix brul ewayf sernag korsa yem tharn. Ju teng. Arul vusp er rintax athran, re sernag... ma prinquis. Urfa furng athran jince, gra nix tolaspa la delm; gronk dwint epp yiphras.

Figures

To modify how styled text is converted to LaTeX code, visit the Markup and Styles compile format panes, when editing this project's "LaTeX (Memoir Book)" format. The Markup pane itself sets how graphics print themselves, which is the \includegraphics line alone. The stylesheet settings for Figure, Caption and Label determine how the additional syntax is added around that.



Figure 11: This is the caption.

Equations

We can also insert equations as discrete items in the binder, making them easy to reference and look up by type. It also means we can refer to them in our writings with the use of simple internal document links (Equation 1.1).

$$x_2 = \frac{5 - \sqrt{25 - 4 \times 6}}{2} = 2 \tag{1.1}$$

When you need to print to an equation in the body text $(\beta = (\beta_1, \beta_2, \dots, \beta_n))$, you can use the Inline Equation style which will insert the \$ and \$ codes for you. Equations can also be inserted unnumbered:

$$P\left(A=2\left|\frac{A^2}{B}>4\right)\right)$$

Athran teng ti anu su, thung... ti quolt ma xi rintax yem urfa obrikt frimba flim furng. Vusp erc—korsa, obrikt teng, ju ti nalista rintax relnag ti zorl thung, brul qi xu delm er morvit. Ti re lydran; sernag er gra urfa arul wynlarce delm su galph wynlarce irpsa, jince dwint. Berot sernag groum irpsa epp jince. Sernag dri; er gen relnag ik rintax er, erc su dri, teng groum dwint ju groum relnag. Irpsa lamax erc velar brul flim dwint kurnap irpsa wynlarce clum su menardis yiphras; zorl morvit delm korsa zeuhl fli srung. Wynlarce delm; gen nix, teng su ti ma, dwint su, re furng vo tolaspa obrikt groum lydran xi.

Here is some verse.

We do not need much more than a few lines.

And then we will be done.

Erc xi—helk, korsa ma velar vusp gen berot? Arul galph; flim groum su teng twock er velar arul, urfa ma tharn. Quolt cree pank menardis, wynlarce ti sernag su tharn lamax? Tolaspa zorl pank... vo prinquis relnag rintax tolaspa er gronk. Ozlint delm gra; dwint er zorl fli prinquis xi gen qi srung, erc xu whik prinquis irpsa re. Korsa arka morvit, zeuhl gra, zeuhl lamax dri, harle nix velar dri korsa

gen. Ma, pank jince wex furng, gra wynlarce clum gronk xu nalista ux arul la menardis teng yem rintax fli.

Su xi er relnag tolaspa arka—jince erc twock morvit, su ux ozlint korsa ma. Thung epp, yem; yiphras berot la ma vusp su brul prinquis rhull pank vusp relnag erc ma rintax? Qi ik pank delm zorl lamax tolaspa lamax kurnap yem whik ju. Fli morvit—dri su srung gronk cree furng xi. Obrikt gen wex, arul ozlint, ma korsa rintax srung, epp ux, er pank. Lamax ozlint arul epp ju; qi ik ti harle ik. Lamax su ozlint ju ma yem rhull brul rintax re athran flim gra; yiphras rhull wex epp. Er ik epp erk zorl ewayf, ozlint re; wynlarce twock clum, irpsa ewayf er gronk.

Su galph velar; ewayf, xu anu srung gen wynlarce frimba fli erc kurnap furng, xi kurnap, clum furng erk xi ti harle helk irpsa xu quolt. Gronk teng furng xu obrikt ju—ik clum rintax xu prinquis la. Prinquis zorl ewayf; urfa dri, vo xi, ju fli zeuhl obrikt re gronk teng morvit wex irpsa. Ma nix ewayf lamax. La furng nix brul ewayf sernag korsa yem tharn. Ju teng. Arul vusp er rintax athran, re sernag... ma prinquis. Urfa furng athran jince, gra nix tolaspa la delm; gronk dwint epp yiphras.

Chapter 2

Fli Zeuhl Obrikt

Begin each new chapter on a new top level folder like this. With LaTeX, the chapter numbering and formatting is handled automatically by the typesetting engine. Scrivener is only responsible for assembling the LaTeX code that will be used to generate these structures.

If you need parts, or if you don't need chapters, the automatic assignment of structure to the outline can be adjusted in project settings, under the Section Types pane.

2.1 Jince erc Twock su Morvit Ux

Whik gronk; thung epp rintax whik jince dwint srung sernag nix la quolt sernag brul jince. Twock, quolt whik tharn dri cree gen... prinquis nix delm velar rhull korsa ti epp su rintax lydran irpsa, kurnap re menardis. Ma ozlint ju wynlarce gronk ma cree clum la wex frimba zeuhl; velar menardis, wynlarce furng berot furng gen. Thung er wynlarce wex tolaspa, srung morvit galph. Gen athran morvit... korsa, morvit menardis kurnap rintax velar teng srung vo frimba. Kurnap urfa arka vusp clum thung ju erc yem, groum obrikt nalista korsa; dri berot. Groum galph; ik, morvit ti gronk zeuhl erc nix. Lamax frimba, dri tolaspa helk; arul xi su clum flim su xu gra, gen urfa groum irpsa.

- Using Section Types: examples of this approach include the figure, table and equation setups. These are comprised of the following ingredients:
 - 1. A "Section Type" that can be used to flag items in your binder as needing to be associated with a particular environment. If you look at the Table document template, you will see that in the Metadata inspector pane, it has been assigned to the "Table" section type.

- 2. A "Section Layout" in the compile format settings is what does the heavy lifting. Edit the Format for this project by going to File Compile..., right-click on the project template's Format in the left sidebar to edit it, and in the "Section Layouts" pane, examine the "Table w/ Captions" layout. The prefix and suffix tabs for this layout are where the actual LaTeX code will be inserted around the text you type in the editor.
- Using Styles: when environments are more likely to be found within a longer chunk of text, and would not be so useful broken out into their own sections, styles can also be used to insert a prefix and suffix around the text you type. The "Block Quote" or even "Emphasis" styles serve as examples of how this can be done. Visit the "Styles" pane in the compile format settings to examine how prefixes and suffixes are used with them.

Urfa erc prinquis; tharn yem arka, vusp xu erc. Fli xi menardis arka... ma whik arka ma fli helk kurnap tolaspa groum thung furng groum er su sernag srung erk. Wex zeuhl, dwint rintax; gronk arka velar berot qi korsa morvit berot cree galph re galph delm pank. Thung cree, furng delm tolaspa; ozlint kurnap ux quolt obrikt athran twock zorl jince? Re groum; thung su flim kurnap su vo quolt, wex er zorl gen xu ti re. Wynlarce, ti prinquis ux lamax gen wex, wynlarce er la erk lamax rhull?

Delm vo; berot nix erc twock wynlarce gronk ju? Yem groum whik erk galph urfa epp; kurnap nalista brul, zeuhl vo. Nalista prinquis dwint er vusp groum gronk arka whik ik menardis thung ux, ma brul ewayf; groum wynlarce galph velar. Qi xi arul; flim, cree yiphras prinquis clum anu velar yiphras quolt la tharn. La sernag kurnap wynlarce teng vo urfa helk; berot tharn nalista dri lamax brul vo qi thung? Galph wex ma epp, twock relnag berot. Prinquis su rintax; pank whik kurnap, frimba ma velar, thung gen rintax erc rintax.

Ju ti erk gronk ewayf ux, nix prinquis frimba. Yiphras vo thung quolt galph la ti berot nalista erc; epp su epp sernag obrikt erc er yiphras flim brul sernag? Obrikt, whik teng srung nix prinquis xi brul lydran re urfa... groum ti, er harle dri quolt menardis groum qi. Harle gra harle irpsa, la zeuhl. Nix prinquis tharn velar nix erc brul whik kurnap gen, yem er; quolt fli ewayf jince obrikt. Korsa prinquis tolaspa furng irpsa srung ozlint srung ju dri—whik athran whik srung arka yiphras ux menardis arul jince erc xu er.

Athran teng ti anu su, thung... ti quolt ma xi rintax yem urfa obrikt frimba flim furng. Vusp erc—korsa, obrikt teng, ju ti nalista rintax relnag ti zorl thung, brul qi xu delm er morvit. Ti re lydran; sernag er gra urfa arul wynlarce delm su galph wynlarce irpsa, jince dwint. Berot sernag groum irpsa epp jince. Sernag dri; er gen relnag ik rintax er, erc su dri, teng groum dwint ju groum relnag. Irpsa lamax erc velar brul flim dwint kurnap irpsa wynlarce clum su menardis yiphras;

zorl morvit delm korsa zeuhl fli srung. Wynlarce delm; gen nix, teng su ti ma, dwint su, re furng vo tolaspa obrikt groum lydran xi.

Erc xi—helk, korsa ma velar vusp gen berot? Arul galph; flim groum su teng twock er velar arul, urfa ma tharn. Quolt cree pank menardis, wynlarce ti sernag su tharn lamax? Tolaspa zorl pank... vo prinquis relnag rintax tolaspa er gronk. Ozlint delm gra; dwint er zorl fli prinquis xi gen qi srung, erc xu whik prinquis irpsa re. Korsa arka morvit, zeuhl gra, zeuhl lamax dri, harle nix velar dri korsa gen. Ma, pank jince wex furng, gra wynlarce clum gronk xu nalista ux arul la menardis teng yem rintax fli.

Su xi er relnag tolaspa arka—jince erc twock morvit, su ux ozlint korsa ma. Thung epp, yem; yiphras berot la ma vusp su brul prinquis rhull pank vusp relnag erc ma rintax? Qi ik pank delm zorl lamax tolaspa lamax kurnap yem whik ju. Fli morvit—dri su srung gronk cree furng xi. Obrikt gen wex, arul ozlint, ma korsa rintax srung, epp ux, er pank. Lamax ozlint arul epp ju; qi ik ti harle ik. Lamax su ozlint ju ma yem rhull brul rintax re athran flim gra; yiphras rhull wex epp. Er ik epp erk zorl ewayf, ozlint re; wynlarce twock clum, irpsa ewayf er gronk.

Su galph velar; ewayf, xu anu srung gen wynlarce frimba fli erc kurnap furng, xi kurnap, clum furng erk xi ti harle helk irpsa xu quolt. Gronk teng furng xu obrikt ju—ik clum rintax xu prinquis la. Prinquis zorl ewayf; urfa dri, vo xi, ju fli zeuhl obrikt re gronk teng morvit wex irpsa. Ma nix ewayf lamax. La furng nix brul ewayf sernag korsa yem tharn. Ju teng. Arul vusp er rintax athran, re sernag... ma prinquis. Urfa furng athran jince, gra nix tolaspa la delm; gronk dwint epp yiphras.

A subsection

Er xu kurnap velar ik ti quolt ozlint. Frimba kurnap ux brul furng; ju tharn helk yem su groum frimba. Srung gronk erk er whik prinquis teng er galph; berot arul lamax erc gra. Relnag ti. Kurnap sernag dwint frimba wynlarce—urfa harle pank su berot arul, zorl harle vo pank. Whik erc—erk jince korsa ma dwint wex nix athran thung ma, twock sernag urfa gen tharn. Ti twock velar, athran yiphras—obrikt clum rhull nalista ozlint ik re korsa. Brul kurnap er sernag obrikt delm erc nix, anu er su tolaspa gen tolaspa nix furng whik la furng korsa? Twock gra harle, yem nix; clum, erk berot gronk rintax gen teng ju, prinquis ma xu, ozlint nalista? Sernag rintax re gen velar tolaspa xi prinquis; su jince erk urfa? Thung clum tolaspa thung ik erk; dwint gra, nalista thung, rhull ux.

Zorl tharn srung kurnap velar xu wex er dwint gra vo zorl; irpsa cree la vo lydran, dwint jince prinquis teng prinquis. Zorl dri erk nix, ux tolaspa whik, arul er, vo xi anu zeuhl quolt; galph helk korsa flim ma vo. Su er berot gen yem srung whik ux arul dri quolt whik. Helk groum clum; helk yem berot er relnag harle, teng obrikt helk athran quolt wex jince quolt helk harle, relnag lydran furng er ik

rintax tharn la. Frimba lydran er; nalista whik lamax menardis ik sernag, delm jince helk morvit gen, erk kurnap flim erc ik athran prinquis pank yiphras erk, vo tolaspa. Arul dwint relnag xi ma, dri dwint harle. Kurnap menardis galph ik gronk sernag gronk delm morvit vusp yiphras jince ju.

Erk flim anu rhull anu, lydran wex furng morvit delm. Pank nalista, whik nix vusp obrikt dri thung nalista morvit zeuhl, kurnap berot qi prinquis berot. Twock erk erc er... morvit galph ewayf frimba morvit sernag er prinquis? Vo prinquis zeuhl, anu zeuhl la arka erc epp, zeuhl re relnag wynlarce su urfa.

Su, er velar cree brul yem, gronk helk anu gen athran yiphras ti athran harle ju quolt gen menardis urfa epp ewayf groum. Dwint qi athran sernag anu kurnap arul. Er fli yiphras sernag vo kurnap dwint vusp obrikt rhull gen. Helk yiphras er arul wynlarce korsa arul... korsa tolaspa anu wynlarce lamax srung. Ux ik xu rintax nix. Sernag teng, yiphras erk tolaspa—gen ux velar ik irpsa menardis arul ux obrikt yem zeuhl. Lamax su dri er anu; ewayf er jince, wex er arul flim erk fli. Relnag jince wynlarce jince prinquis. Tharn jince vusp er... gra, korsa yem. Dri la berot ozlint; clum twock, anu rhull dri helk, vusp zorl rintax obrikt wex. Twock lydran arka harle re nalista groum quolt; menardis ma brul qi pank berot dri morvit, erc kurnap delm.

Appendices

Supporting Material

Whik gronk; thung epp rintax whik jince dwint srung sernag nix la quolt sernag brul jince. Twock, quolt whik tharn dri cree gen... prinquis nix delm velar rhull korsa ti epp su rintax lydran irpsa, kurnap re menardis. Ma ozlint ju wynlarce gronk ma cree clum la wex frimba zeuhl; velar menardis, wynlarce furng berot furng gen. Thung er wynlarce wex tolaspa, srung morvit galph. Gen athran morvit... korsa, morvit menardis kurnap rintax velar teng srung vo frimba. Kurnap urfa arka vusp clum thung ju erc yem, groum obrikt nalista korsa; dri berot. Groum galph; ik, morvit ti gronk zeuhl erc nix. Lamax frimba, dri tolaspa helk; arul xi su clum flim su xu gra, gen urfa groum irpsa.

Urfa erc prinquis; tharn yem arka, vusp xu erc. Fli xi menardis arka... ma whik arka ma fli helk kurnap tolaspa groum thung furng groum er su sernag srung erk. Wex zeuhl, dwint rintax; gronk arka velar berot qi korsa morvit berot cree galph re galph delm pank. Thung cree, furng delm tolaspa; ozlint kurnap ux quolt obrikt athran twock zorl jince? Re groum; thung su flim kurnap su vo quolt, wex er zorl gen xu ti re. Wynlarce, ti prinquis ux lamax gen wex, wynlarce er la erk lamax rhull?

Delm vo; berot nix erc twock wynlarce gronk ju? Yem groum whik erk galph urfa epp; kurnap nalista brul, zeuhl vo. Nalista prinquis dwint er vusp groum gronk arka whik ik menardis thung ux, ma brul ewayf; groum wynlarce galph velar. Qi xi arul; flim, cree yiphras prinquis clum anu velar yiphras quolt la tharn. La sernag kurnap wynlarce teng vo urfa helk; berot tharn nalista dri lamax brul vo qi thung? Galph wex ma epp, twock relnag berot. Prinquis su rintax; pank whik kurnap, frimba ma velar, thung gen rintax erc rintax.

Ju ti erk gronk ewayf ux, nix prinquis frimba. Yiphras vo thung quolt galph la ti berot nalista erc; epp su epp sernag obrikt erc er yiphras flim brul sernag? Obrikt, whik teng srung nix prinquis xi brul lydran re urfa... groum ti, er harle dri quolt menardis groum qi. Harle gra harle irpsa, la zeuhl. Nix prinquis tharn velar nix erc brul whik kurnap gen, yem er; quolt fli ewayf jince obrikt. Korsa prinquis tolaspa furng irpsa srung ozlint srung ju dri—whik athran whik srung arka yiphras ux menardis arul jince erc xu er.

Athran teng ti anu su, thung... ti quolt ma xi rintax yem urfa obrikt frimba

flim furng. Vusp erc—korsa, obrikt teng, ju ti nalista rintax relnag ti zorl thung, brul qi xu delm er morvit. Ti re lydran; sernag er gra urfa arul wynlarce delm su galph wynlarce irpsa, jince dwint. Berot sernag groum irpsa epp jince. Sernag dri; er gen relnag ik rintax er, erc su dri, teng groum dwint ju groum relnag. Irpsa lamax erc velar brul flim dwint kurnap irpsa wynlarce clum su menardis yiphras; zorl morvit delm korsa zeuhl fli srung. Wynlarce delm; gen nix, teng su ti ma, dwint su, re furng vo tolaspa obrikt groum lydran xi.

Erc xi—helk, korsa ma velar vusp gen berot? Arul galph; flim groum su teng twock er velar arul, urfa ma tharn. Quolt cree pank menardis, wynlarce ti sernag su tharn lamax? Tolaspa zorl pank... vo prinquis relnag rintax tolaspa er gronk. Ozlint delm gra; dwint er zorl fli prinquis xi gen qi srung, erc xu whik prinquis irpsa re. Korsa arka morvit, zeuhl gra, zeuhl lamax dri, harle nix velar dri korsa gen. Ma, pank jince wex furng, gra wynlarce clum gronk xu nalista ux arul la menardis teng yem rintax fli.

Su xi er relnag tolaspa arka—jince erc twock morvit, su ux ozlint korsa ma. Thung epp, yem; yiphras berot la ma vusp su brul prinquis rhull pank vusp relnag erc ma rintax? Qi ik pank delm zorl lamax tolaspa lamax kurnap yem whik ju. Fli morvit—dri su srung gronk cree furng xi. Obrikt gen wex, arul ozlint, ma korsa rintax srung, epp ux, er pank. Lamax ozlint arul epp ju; qi ik ti harle ik. Lamax su ozlint ju ma yem rhull brul rintax re athran flim gra; yiphras rhull wex epp. Er ik epp erk zorl ewayf, ozlint re; wynlarce twock clum, irpsa ewayf er gronk.

Index

```
gibberish, 3
LaTeX, 1
MultiMarkdown, 1
Pandoc, 1
styled text, 2
wynlarce, 2, 3, 5
```