Section

Lorem ipsum dolor sit amet, no inimicus electram mei, nobis numquam vel eu. Qui stet quidam officiis te. Eum legere impedit dignissim ex. Mea accumsan ponderum ut, in pri phaedrum disputationi. At mea melius aliquid volutpat. Errem simul oratio at cum, mel invenire electram accommodare ea.

- Vix tantas molestie laboramus ne, et pro scripta regione laoreet. Ad nusquam percipitur repudiandae est. Pri eu justo vocent, meis accusamus in vim.
  - Et placerat gubergren vel, ea cum scaevola forensibus comprehensam.
    - Mei eu purto definitionem, fugit tation everti ne mel, dico stet adhuc cum ei.
  - No wisi iisque vis.

Subsection

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this is an inline shell command

```
and this is inline shell inside of a verbatim block
```

Subsubsection

This text is inside a `center` block

```
//hello world in c
#include<stdio.h>
int main(int argc, char **argv){
  printf("Hello World!\n");
  return 0;
}
```

- To convert this, compile the haskell code:

  ```
  cd ..
  ghc -O2 -threaded -rtsopts *.hs -o test.out
  ```

- Then, take a "header file" with the necessary declarations (sample provided in header.tex) and give the binary header notes output

  ```
  ./test.out header.tex example.txt out.tex
  ```

  - custom header files should keep in mind that latexnodes will place declarations for the `myauthor` and `mytitle` variables at the top of the document as per their definitions in the text.
  - You should have pygments installed in order for code samples to work
  - For longer blocks of bullets, consider allowing for more threads to execute the code by adding `+RTS -N4` or equivalent to the command line

- Compile the output file:

  ```
  pdflatex -shell-escape out.tex
  ```