

Contributing

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Standards

While we welcome contributions to our project, we want to ensure that all contributions are of high quality and adhere to the standards set forth by this project. As such, we have a few requirements:

- All materials must be written in \LaTeX and compiled into pdfs
- The documents must be free of grammar or spelling mistakes
- Materials must be aptly named and not include spaces
- The `template.tex` file provided in `templates/` must be used as the starting point for every document
- The materials must be relevant to the topic and be as complete as possible (ie. No half written explanations on methods or classes)
- Any `.java` files must adhere to the standards of the previous `.java` files that exist in `src/`
- Don't include any 'helper' files (`.out`, `.aux`, `.log`, etc) in your commit

Environment Set-Up

This sections aims to briefly describe the steps to set up the environment required to compile `template.tex`

1. Install OS-specific version of \LaTeX (MacTex, MiKTeX, etc)

2. Install/Update python2.7
3. Install `pip` if you don't already have it and make sure that it is at the most recent version.
`https://pip.pypa.io/en/stable/installing/`
4. Install `pygments` by running: `pip install Pygments`
5. Install `minted` from either the L^AT_EX distro's package manager or install manually from here:
`https://github.com/gpoore/minted`
6. To compile `template.tex`, run `pdflatex -shell-escape template.tex` in `template/`