Lab 6 Resources - Doxygen & Sphinx

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Doxygen

- Installation https://doxygen.nl/download.html
 You can install binaries (Linux | Windows | OSX |). Otherwise, you can find terminal commands (for Unix) at the top of pages 4 and 5, linked below.
- 2. Documentation https://doxygen.nl/manual/index.html
- 3. Getting started https://embeddedinventor.com/doxygen-tutorial-getting-started-using-doxygen-n-on-linux/
- 4. Another example https://opensource.com/article/22/5/document-source-code-doxygen-linux
- 5. A tutorial https://aaronbloomfield.github.io/pdr/tutorials/11-doxygen/index.html
- 6. A cheat sheet is <u>here</u>.

Sphinx

- 1. Installation https://www.sphinx-doc.org/en/master/usage/installation.html
 You can find terminal commands (for Unix) on the above webpage. For Windows, you can install it using PyPI. The instructions are there on the page.
- 2. Documentation https://www.sphinx-doc.org/en/master/
- 3. Getting started https://shunsvineyard.info/2019/09/19/use-sphinx-for-python-documentation/
- 4. Another example https://medium.com/@richdayandnight/a-simple-tutorial-on-how-to-docume https://medium.com/@richdayandnight/a-simple-tutorial-on-how-to-docume https://medium.com/@richdayandnight/a-simple-tutorial-on-how-to-docume https://medium.com/@richdayandnight/a-simple-tutorial-on-how-to-docume https://medium.com/@richdayandnight/a-simple-tutorial-on-how-to-docume https://medium.com/project-using-sphinx-and-rinohtype-177c22a15b5b
- 5. A tutorial https://media.readthedocs.org/pdf/brandons-sphinx-tutorial/latest/brandons-sphinx-tutorial.pdf
- 6. A cheat sheet is here.