vid1: auto genrating docs <https://www.youtube.com/watch?v=b4iFyrLQQh4>

vid 2: adding our own chapters https://www.youtube.com/watch?v=ouHVkMo3gwE

[https://shunsvineyard.info/2019/09/19/use-sphinx-for-python-documentation/#1-assumptions-and-requirements](https://shunsvineyard.info/2019/09/19/use-sphinx-for-python-documentation/" \l "1-assumptions-and-requirements)

enter to your directory whre you want to create docs files

$ mkdir docs

$ cd docs

$ pip install sphinx

$sphinx-quickstart

In order to make it work in the newest version (2.3.1), you will need to enable autodoc in the Sphinx conf.py file, just add 'sphinx.ext.autodoc' to the extensions list.(in conf.py file)

$ sphinx-apidoc -o <output path> <module path>

since in our case out path is current directory and module path is previous dir we cn use

$ sphinx-apidoc -o . ..

index.rst have the contents visible in the website

$ make html

create html files corresponding to rst files

to open html file from terminal

$ firefox path\_to\_html/html file name

HTML THEMES

https://www.sphinx-doc.org/en/master/usage/theming.html

basic

alabaster

classic

sphinxdoc

scrolls

agogo

nature

pyramid

haiku

traditional

epub

bizstyle