David Vorous ECE-351-51 Lab 1 09-07-21

- Part 1 Summary:
 - o Part 1 led to a Quickstart Guide which familiarized us with the Spyder layout.
 - o Also included was a small series of video tutorials.
- Part 2 Summary:
 - Part 2 introduced print(), variables, arrays, matrices, and:
 - NumPy array with the "numpy" library, which behave like traditional lists.
 - 2D plots with the "matplotlib.pyplot" library, which has a massive variety of plot customizations.
 - complex numbers (a + b*j) and their limitations.
- Part 3 Summary:
 - Part 3 introduced pep8 coding practices, notably:
 - 4 spaces are used in place of tab in all places except if/else statements and function identities.
 - Particular naming conventions, such as single lowercase letter, all lowercase words, etc.
- Part 4 Summary:
 - o Part 4 introduced some ideal LATEX formatting for future Lab Reports.
 - Included was a format example which we can use.