## **Project 4 Machine Learning Resources**

John Gritch

## Internet

Supervised Learning Wiki - <a href="https://en.wikipedia.org/wiki/Supervised\_learning">https://en.wikipedia.org/wiki/Supervised\_learning</a>

Machine Learning Mastery - <a href="http://machinelearningmastery.com/how-to-tune-algorithm-parameters-with-scikit-learn/">http://machinelearningmastery.com/how-to-tune-algorithm-parameters-with-scikit-learn/</a>

Stack Overflow - http://stackoverflow.com/questions/21320456/scikit-nan-or-infinity-error-message

 $Stack\ Overflow\ -\ \underline{http://stackoverflow.com/questions/11686720/is-there-a-numpy-builtin-to-reject-outliers-from-a-list}$ 

Scipy-Lectures - <a href="https://scipy-lectures.github.io/intro/index.html">https://scipy-lectures.github.io/intro/index.html</a>

Scipy-Lectures - <a href="https://scipy-lectures.github.io/intro/numpy/array">https://scipy-lectures.github.io/intro/numpy/array</a> object.html#what-are-numpy-and-numpy-arrays

Python Documentation - <a href="https://docs.python.org/2/library/itertools.html#recipes">https://docs.python.org/2/library/itertools.html#recipes</a>

Sklearn - <a href="http://scikit-learn.org/stable/model">http://scikit-learn.org/stable/model</a> selection.html#model-selection

Sklearn - <a href="http://scikit-learn.org/stable/modules/generated/sklearn.preprocessing.MinMaxScaler.html">http://scikit-learn.org/stable/modules/generated/sklearn.preprocessing.MinMaxScaler.html</a>

## Book

*Learning Python*. Fifth ed. Sebastopol, Calif: O'Reilly Media, 2013. Print. *Python Pocket Reference*. Fifth ed. Sebastopol: O'Reilly Media, Inc, USA, 2014. Print.

## **Honor Code**

"I hereby confirm that this submission is my work. I have cited above the origins of any parts of the submission that were taken from Websites, books, forums, blog posts, github repositories, etc." - John Gritch