**Links**

<https://www.analyticsvidhya.com/blog/2016/01/complete-tutorial-ridge-lasso-regression-python/>

<https://www.quora.com/What-are-good-ways-to-implement-bias-vs-variance-graphs>

<https://www.quantstart.com/articles/The-Bias-Variance-Tradeoff-in-Statistical-Machine-Learning-The-Regression-Setting>

<https://datascienceomar.wordpress.com/2016/07/03/bias-and-variance-with-scikit-learn-2/>

<https://stats.stackexchange.com/questions/107782/calculating-the-variance-of-a-model>

<https://towardsdatascience.com/overfitting-vs-underfitting-a-complete-example-d05dd7e19765>

<https://codesachin.wordpress.com/2015/08/05/on-the-biasvariance-tradeoff-in-machine-learning/>

<https://gigadom.in/2014/01/03/simplifying-machine-learning-bias-variance-regularization-and-odd-facts-part-4/>

<https://gigadom.in/2014/01/03/simplifying-machine-learning-bias-variance-regularization-and-odd-facts-part-4/>

<http://sdsawtelle.github.io/blog/output/week6-andrew-ng-machine-learning-with-python.html>

<https://gist.github.com/ogrisel/1540431>

<http://www.awesomestats.in/python-bias-variance/>

<https://stats.stackexchange.com/questions/52274/how-to-choose-a-predictive-model-after-k-fold-cross-validation>

<https://stackoverflow.com/questions/45480894/which-model-to-pick-from-k-fold-cross-validation>

<https://datascience.stackexchange.com/questions/13960/how-to-choose-a-classifier-after-cross-validation>

<https://dziganto.github.io/data%20science/linear%20regression/machine%20learning/python/Linear-Regression-101-Assumptions-and-Evaluation/>

<https://medium.com/datadriveninvestor/l1-l2-regularization-7f1b4fe948f2>

<https://hackernoon.com/gradient-descent-aynk-7cbe95a778da>

<https://medium.com/ai-society/hello-gradient-descent-ef74434bdfa5>

<https://andreask.cs.illinois.edu/cs357-s15/public/demos/12-optimization/Steepest%20Descent.html>

<https://github.com/codebasics/py/blob/master/ML/3_gradient_descent/gradient_descent.py>

**Youtube\_Links**

<https://youtu.be/jbwSCwoT51M>

<https://youtu.be/Q81RR3yKn30>

<https://youtu.be/5asL5Eq2x0A>

<https://youtu.be/sO4ZirJh9ds>