**Purpose:** To record any discoveries that shaped the coursework for the better that we could forget by the end. Anything recorded here is to be used in the report, reflection or both.

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**Linear regression**

<https://towardsdatascience.com/introduction-to-machine-learning-algorithms-linear-regression-14c4e325882a>

<http://www.machinelearningplus.com/machine-learning/complete-introduction-linear-regression-r/>

<https://github.com/xiejuncs/machine-learning-package-in-java/blob/master/linear-regression/LinearRegression.java>

<https://www.youtube.com/watch?v=uwwWVAgJBcM>

<http://mezeylab.cb.bscb.cornell.edu/labmembers/documents/supplement%205%20-%20multiple%20regression.pdf>

<https://www.quora.com/What-would-be-a-C++-code-for-plotting-a-graph-given-x-y-points>

The key to success:

<https://stackoverflow.com/questions/8712299/create-graph-from-data-in-an-excel-file>

<http://www.cin.ufpe.br/~ags/jFreeChart/Object.Refinery.The.JFreeChart.Class.Library.Developer.Guide.v1.0.9.Jan.2008.pdf>

<https://www.youtube.com/watch?v=yOhJoxtj7zc>

<https://www.youtube.com/watch?v=-keN_3DSj8s>

<https://www.codejava.net/java-se/graphics/using-jfreechart-to-draw-xy-line-chart-with-xydataset>