**Exploratory Data Analysis – Final Project**

**Project Summary**

What is your name?

*Andrew O’Gorman*

What E-mail address do you use to sign in to Udacity?

*aogorman785@gmail.com*

Dataset used in project?

*I used the red wine dataset provided with the Udacity final project.*

**Source material**

Websites:

* <http://www.cookbook-r.com/>
* <http://docs.ggplot2.org>
* <http://cran.r-project.org/>
* <http://www.rstudio.com/resources/cheatsheets/>
* <http://www.rdocumentation.org>
* <http://adv-r.had.co.nz/Style.html>
* <http://rmarkdown.rstudio.com/>

Books:

* Data Science from Scratch – by Joel Grus, 2015, O’Reilly Media
* R Cookbook – by Paul Teetor, 2011, O’Reilly Media
* R for Data Science – by Dan Toomey, 2014, Packt Publishing

Forums:

* <http://stackoverflow.com/questions/22231124/how-to-draw-stacked-bars-in-ggplot2-that-show-percentages-based-on-group>
* <http://stackoverflow.com/questions/23564607/how-to-change-x-axis-tick-label-names-order-and-boxplot-colour-using-r-ggplot>
* <http://www.rdocumentation.org/packages/ggplot2/functions/stat_ellipse>

Blog posts:

* <https://rstudio-pubs-static.s3.amazonaws.com/72777_6e01676a690d4aee80430cc0e5384d59.html>
* <https://s3.amazonaws.com/udacity-hosted-downloads/ud651/diamondsExample.html>