

# STAT 757 Assignment 8

DUE 4/22/2018 11:59PM

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*2/14/2018*

## Instructions [20 points]

Modify this file to provide responses to the Ch.8 Exercises in Sheather (2009). You can find some helpful code here: <http://www.stat.tamu.edu/~sheather/book/docs/rcode/Chapter8.R>. Also address the project milestones indicated below. Please email **both** your .Rmd (or roxygen .R) and one of the following either .HTML, .PDF, or .DOCX using the format SURNAME-FIRSTNAME-Assignment8.Rmd and SURNAME-FIRSTNAME-Assignment8.pdf.

## Exercise 8.3.4 [60 points]

## Project milestones [20 points]

1. Finalize your analysis.
2. Draft your methods section of the written report.

## References

Sheather, Simon. 2009. *A Modern Approach to Regression with R*. Springer Science & Business Media.