STATS 419 Survey of Multivariate Analysis

Week 03 Assignment

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0.1 R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
## Loading required package: usethis
## SHA-1 hash of file is 700ec64bd3746deb893bcb1b00e58e8dfc6339c7
  Registered S3 method overwritten by 'pryr':
##
##
     method
                 from
##
     print.bytes Rcpp
## Loading required package: zoo
##
## Attaching package: 'zoo'
## The following objects are masked from 'package:base':
##
       as.Date, as.Date.numeric
##
## Loading required package: xml2
##
## Attaching package: 'dplyr'
## The following object is masked from 'package:MASS':
##
##
       select
## The following objects are masked from 'package:stats':
##
##
       filter, lag
```

```
## The following objects are masked from 'package:base':
##
## intersect, setdiff, setequal, union
##
## Attaching package: 'readr'
## The following object is masked from 'package:rvest':
##
## guess_encoding
```