Project Proposal - Tennis Trio

Due Friday, October 9, 11:59 PM

Tennis Trio: Hamilton Murrah, Kellyn McDonald, Naima Turbes

```
library(tidyverse)
wine_data <- read_csv("data/winemag-data_first150k.csv")</pre>
wine_data
  # A tibble: 150,930 x 11
##
         X1 country description designation points price province region_1 region_2
##
      <dbl> <chr>
                     <chr>
                                  <chr>>
                                               <dbl> <dbl> <chr>
                                                                      <chr>
                                                                               <chr>>
          0 US
##
    1
                     This treme~ Martha's V~
                                                  96
                                                        235 Califor~ Napa Va~ Napa
    2
                     Ripe aroma~ Carodorum ~
                                                        110 Norther~ Toro
                                                                               <NA>
##
          1 Spain
                                                  96
          2 US
##
    3
                     Mac Watson~ Special Se~
                                                  96
                                                         90 Califor~ Knights~ Sonoma
##
    4
          3 US
                     This spent~ Reserve
                                                  96
                                                         65 Oregon
                                                                     Willame~ Willame~
##
    5
          4 France
                    This is th~ La Brûlade
                                                  95
                                                         66 Provence Bandol
                                                                               <NA>
          5 Spain
                                                                               <NA>
##
    6
                     Deep, dens~ Numanthia
                                                  95
                                                         73 Norther~ Toro
##
    7
          6 Spain
                     Slightly g~ San Román
                                                  95
                                                         65 Norther~ Toro
                                                                               <NA>
##
    8
          7 Spain
                     Lush cedar~ Carodorum ~
                                                  95
                                                        110 Norther~ Toro
                                                                               <NA>
                                                                     Chehale~ Willame~
##
    9
          8 US
                     This re-na~ Silice
                                                  95
                                                         65 Oregon
## 10
          9 US
                     The produc~ Gap's Crow~
                                                  95
                                                         60 Califor~ Sonoma ~ Sonoma
  # ... with 150,920 more rows, and 2 more variables: variety <chr>, winery <chr>
```

Introduction

Our primary research question is as follows: What is the relationship between the best wines and where these wines from? Our hypothesis is that the best wines are from France and Italy because we know that this is where most wines come from. We also hypothesize that these higher rated wines will be more expensive.

Data Description

This data was collected by scraping data from wine enthusiasts.

Glimpse of data