Proposal

STA 210 - Project

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```
library(tidyverse)
library(tidymodels)

chocolate <- read_csv("../data/chocolate.csv")

glimpse(chocolate)</pre>
```

```
Rows: 2,530
Columns: 11
$ ...1
                                   <dbl> 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12~
$ ref
                                   <dbl> 2454, 2458, 2454, 2542, 2546, 2546, 2~
                                   <chr> "5150", "5150", "5150", "5150", "5150~
$ company_manufacturer
                                   <chr> "U.S.A.", "U.S.A.", "U.S.A.", "U.S.A.~
$ company_location
$ review_date
                                   <dbl> 2019, 2019, 2019, 2021, 2021, 2021, 2~
                                   <chr> "Tanzania", "Dominican Republic", "Ma~
$ country_of_bean_origin
$ specific_bean_origin_or_bar_name <chr> "Kokoa Kamili, batch 1", "Zorzal, bat~
$ cocoa_percent
                                   <chr> "76%", "76%", "76%", "68%", "72%", "8~
                                   <chr> "3- B,S,C", "3- B,S,C", "3- B,S,C", "~
$ ingredients
$ most_memorable_characteristics
                                   <chr> "rich cocoa, fatty, bready", "cocoa, ~
                                   <dbl> 3.25, 3.50, 3.75, 3.00, 3.00, 3.25, 3~
$ rating
```

Introduction

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Data description

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Analysis approach

...

Data dictionary

The data dictionary can be found here.