

DATA 621—Assignment no. 1

Critical Thinking Group 2: All of our names, Ben H.

September XX, 2019

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Introduction

Load libraries:

```
library(dplyr)
library(ggplot2)
library(knitr)
```

Load data:

```
train <- read.csv('moneyball-training-data.csv', stringsAsFactors=FALSE)
colnames(train) <- tolower(colnames(train))
```

```
head(train)
```

```
##   index target_wins team_batting_h team_batting_2b team_batting_3b
## 1     1         39         1445         194         39
## 2     2         70         1339         219         22
## 3     3         86         1377         232         35
## 4     4         70         1387         209         38
## 5     5         82         1297         186         27
## 6     6         75         1279         200         36
##   team_batting_hr team_batting_bb team_batting_so team_baserun_sb
## 1             13             143             842             NA
## 2             190             685            1075             37
## 3             137             602             917             46
## 4             96             451             922             43
## 5            102             472             920             49
## 6             92             443             973            107
##   team_baserun_cs team_batting_hbp team_pitching_h team_pitching_hr
## 1             NA             NA            9364             84
## 2             28             NA            1347            191
## 3             27             NA            1377            137
## 4             30             NA            1396             97
## 5             39             NA            1297            102
## 6             59             NA            1279             92
##   team_pitching_bb team_pitching_so team_fielding_e team_fielding_dp
## 1             927            5456            1011             NA
## 2             689            1082             193            155
## 3             602             917             175            153
## 4             454             928             164            156
## 5             472             920             138            168
```

## 6	443	973	123	149
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Section 1

Content

Subsection

Lorem ipsum

Section 2

Lorem ipsum