

[TITLE GOES HERE]

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## [Q2 BIG HEADING HERE]

### Loading Packages and Data

First we need to load the `Batting` data, which comes as part of the `Lahman` package, as well as some other packages to help us with our analysis.

```
#Load the tidyverse package and `Batting` data  
pacman::p_load(tidyverse, Lahman)  
  
data(Batting)
```

Next we want to... [TEXT TELLING READER WHAT THE BELOW CODE IS ABOUT TO DO GOES HERE. SEE THE “MIXING CODE AND TEXT” AND “INCLUDING PLOTS” SECTIONS OF THE `RMD_EXAMPLE` DOCUMENT WE REVIEWED IN CLASS FOR EXAMPLES.]

```
# [CODE TO ACCOMPLISH Q2 GOES HERE. ALSO INCLUDE CODE COMMENTS (THIS GREEN TEXT) AS YOU DEEM NECESSARY  
# EXPLAIN SPECIFICALLY WHAT CERTAIN PARTS OF YOUR CODE ARE DOING.]
```

[TEXT INTERPRETING THE OUTPUT FROM THE CODE ABOVE GOES HERE, IF NEEDED. SEE THE “MIXING CODE AND TEXT” AND “INCLUDING PLOTS” SECTIONS OF THE `RMD_EXAMPLE` DOCUMENT WE REVIEWED IN CLASS FOR EXAMPLES. HERE IS AN EXAMPLE OF A GOOD OVERALL DESCRIPTION OF A DIFFERENT DATASET CALLED `diamonds`: “The dataset contains data on the cost, weight in carats, color, and other characteristics of 53,940 round cut diamonds. It has a mix of numerical variables (such as `carat` and `price`) and ordered factors (such as `cut` quality and `color`).”]

## [Q3 BIG HEADING HERE. SUGGESTION: Batting Data Analysis]

### [Q4 SUB-HEADING]

[TEXT TELLING READER WHAT THE BELOW CODE IS ABOUT TO DO GOES HERE.]

```
# [CODE AND COMMENTS (IF NECESSARY) HERE]
```

[TEXT INTERPRETING THE OUTPUT FROM THE CODE ABOVE GOES HERE, IF NEEDED.]

### [Q5 SUB-HEADING]

[TEXT TELLING READER WHAT THE BELOW CODE IS ABOUT TO DO GOES HERE.]

```
# [CODE AND COMMENTS (IF NECESSARY) HERE]
```

[TEXT INTERPRETING THE OUTPUT FROM THE CODE ABOVE GOES HERE, IF NEEDED.]

### [Q6 SUB-HEADING]

[TEXT TELLING READER WHAT THE BELOW CODE IS ABOUT TO DO GOES HERE.]

```
# [CODE AND COMMENTS (IF NECESSARY) HERE]
```

[TEXT INTERPRETING THE OUTPUT FROM THE CODE ABOVE GOES HERE, IF NEEDED.]

### [Q7 SUB-HEADING]

[TEXT TELLING READER WHAT THE BELOW CODE IS ABOUT TO DO GOES HERE.]

```
# [CODE AND COMMENTS (IF NECESSARY) HERE]
```

[TEXT INTERPRETING THE OUTPUT FROM THE CODE ABOVE GOES HERE, IF NEEDED.]