Daniel Davieau Unit 8 Homework 6371

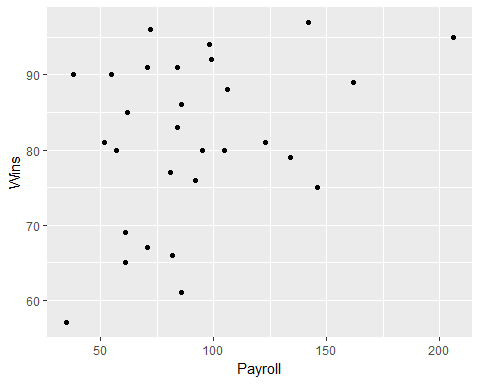
Daniel Davieau

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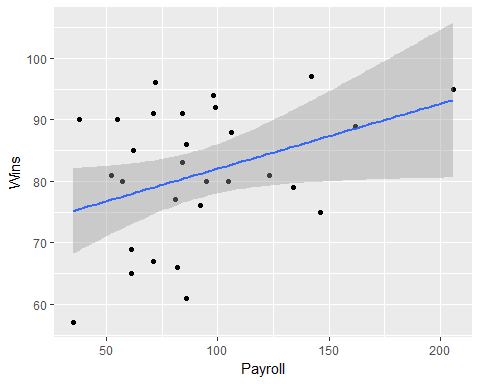
library(readr)  
Baseball\_Data <- read\_csv("unit8data/Baseball\_Data.csv")

## Parsed with column specification:  
## cols(  
## TEAM = col\_character(),  
## Payroll = col\_integer(),  
## Wins = col\_integer()  
## )

library(ggplot2)  
  
ggplot(Baseball\_Data, aes(x = Payroll, y = Wins)) + geom\_point()



# Add the regression line  
ggplot(Baseball\_Data, aes(x = Payroll, y = Wins)) + geom\_point() + geom\_smooth(method = lm)



cor(Baseball\_Data$Payroll, Baseball\_Data$Wins)

## [1] 0.366231