```r
library(ggplot2)
getwd()
setwd("~/Documents/DSC 640")
library(readr)
library(dplyr)
df <- read_csv("ppg2008.csv")
x2 <- df[, c('Name','MIN','PTS','TRB','AST','STL','BLK','TO')]
x2
data_melt <- melt(x2)
head(data_melt)
ggp <- ggplot(data_melt, aes(Name, variable)) + geom_tile(aes(fill = value))
ggp
library(raster)
library(rgdal)
library(broom)
library(RColorBrewer)
library(rgeos)
library(maptools)
library(ggsn)
options(stringsAsFactors = FALSE)
roads <- readOGR("earthanalyticswk4/california/madera-county-roads/tl_2013_06039_roads.shp")
plot(roads, main = "Roads data")
library(plotly)
library(reshape2)
df1 <- melt(volcano)
p <- ggplot(df1, aes(Var1, Var2, z= value)) + geom_contour() + scale_fill_distiller(palette = "Spectral", direction = -1)
ggplotly(p)
```