ANA 515 Week 5

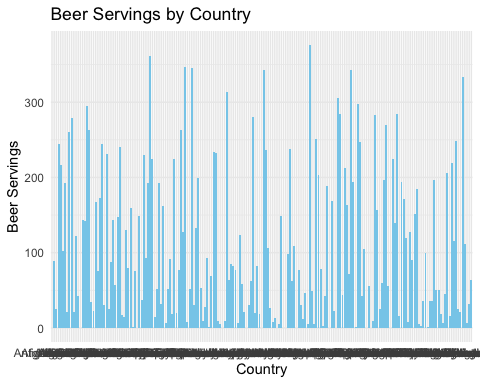
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knitr::opts\_chunk$set(echo = TRUE)  
library(ggplot2)

drinks <- read.csv ("https://raw.githubusercontent.com/fivethirtyeight/data/master/alcohol-consumption/drinks.csv")

# Calculate average consumption per continent  
# Bar plot  
ggplot(drinks, aes(x = country, y = beer\_servings)) +  
 geom\_bar(stat = "identity", fill = "skyblue") +  
 labs(title = "Beer Servings by Country", x = "Country", y = "Beer Servings") +  
 theme\_minimal()



# Scatter plot  
ggplot(drinks, aes(x = wine\_servings, y = total\_litres\_of\_pure\_alcohol)) +  
 geom\_point(color = "darkred") +  
 labs(title = "Wine Servings vs Total Alcohol Consumption", x = "Wine Servings", y = "Total Alcohol Consumption") +  
 theme\_minimal()

