Assignment Name

Your name

2022-02-21

# Setup

* Add packages
* Add External Datasets

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

# Add Questions from homework

1. Create a data set of the total number of Covid cases in 5 counties in California.

Total\_Cases <- tribble(~County, ~Cases,   
 "Los Angeles", 2730000,   
 "Fresno", 233000,   
 "Stanislaus", 129000,  
 "Tulare", 124000,   
 "San Diego", 750000)  
Total\_Cases

## # A tibble: 5 × 2  
## County Cases  
## <chr> <dbl>  
## 1 Los Angeles 2730000  
## 2 Fresno 233000  
## 3 Stanislaus 129000  
## 4 Tulare 124000  
## 5 San Diego 750000

*(Write a summary statement or add any other details if necessary)*

1. Create a bar graph based on the Covid cases by county dataset you just created.

ggplot(data = Total\_Cases) +   
 geom\_bar(mapping = aes(x = County, y = Cases),   
 stat = "identity") +  
 labs(title = "Total Cases by County in California")

