sample

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## R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

library(ggplot2)  
library(readr)  
library(dplyr)

##   
## Attaching package: 'dplyr'

## The following objects are masked from 'package:stats':  
##   
## filter, lag

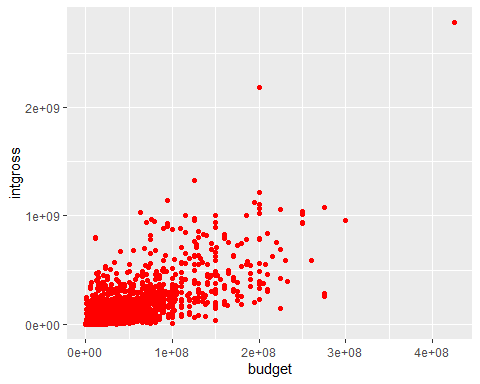
## The following objects are masked from 'package:base':  
##   
## intersect, setdiff, setequal, union

bechdel <- read\_csv("./data/bechdel.csv")

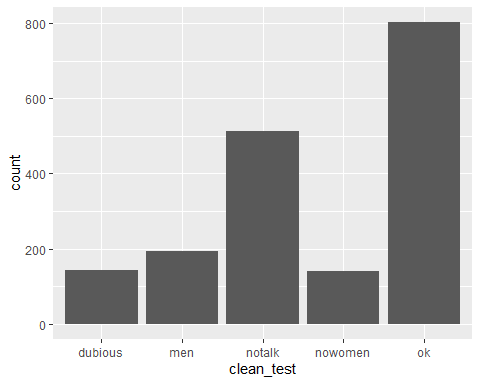
## Parsed with column specification:  
## cols(  
## year = col\_double(),  
## imdb = col\_character(),  
## title = col\_character(),  
## test = col\_character(),  
## clean\_test = col\_character(),  
## binary = col\_character(),  
## budget = col\_double(),  
## domgross = col\_double(),  
## intgross = col\_double(),  
## code = col\_character(),  
## budget\_2013 = col\_double(),  
## domgross\_2013 = col\_double(),  
## intgross\_2013 = col\_double(),  
## period\_code = col\_double(),  
## decade\_code = col\_double()  
## )

ggplot(data = bechdel) +  
 geom\_point(mapping = aes(x = budget,  
 y = intgross),  
 color ="red")

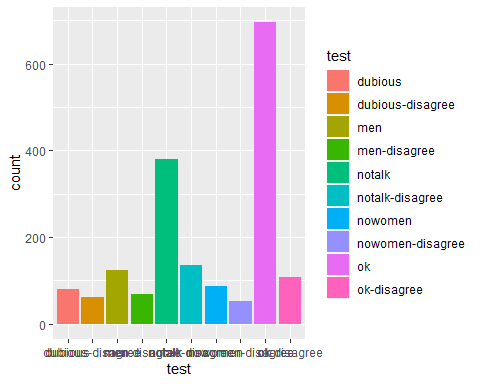
## Warning: Removed 11 rows containing missing values (geom\_point).



ggplot(data = bechdel) +  
 geom\_bar(aes(x = clean\_test))

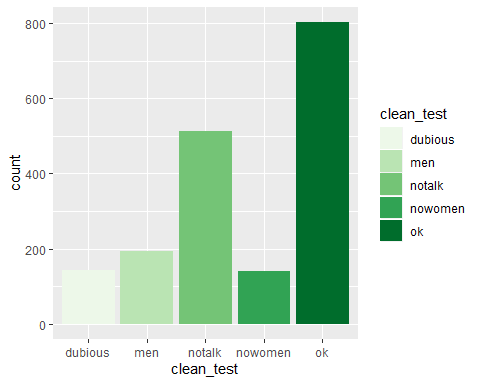


ggplot(data = bechdel,aes(x = test))+  
 geom\_bar(aes(fill = test)) +  
 theme(axis.text.x = element\_text(angle = ))



ggplot(data = bechdel, aes(x = clean\_test)) +  
 geom\_bar(aes(fill = clean\_test)) +  
 scale\_fill\_brewer(palette = "red" )

## Warning in pal\_name(palette, type): Unknown palette red



summary(cars)

## speed dist   
## Min. : 4.0 Min. : 2.00   
## 1st Qu.:12.0 1st Qu.: 26.00   
## Median :15.0 Median : 36.00   
## Mean :15.4 Mean : 42.98   
## 3rd Qu.:19.0 3rd Qu.: 56.00   
## Max. :25.0 Max. :120.00

## Including Plots

You can also embed plots, for example:



Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.