EMPLOYMENT DATA

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# EMPLOYMENT

Load file.

employment <- read.csv("C:/Users/Brody/Documents/CKME136/DATASETS FOR ECONOMIC SUCCESS/employed/employed.csv")

Rename columns.

names(employment)[1] <- "Date"  
names(employment)[2] <- "Geo"  
names(employment)[4] <- "Type"  
names(employment)[11] <- "Value"

Select desired columns and desired date range.

employment <- employment[, c("Date", "Geo", "Type", "Value")]

employment <- sqldf("SELECT \* FROM employment WHERE Type = 'Total employed, all occupations' AND NOT Date = '2017' AND NOT Date = '2018' AND NOT Date = '2019'")

Select by city.

toronto\_employed <- sqldf("SELECT Date, Value as Employed FROM employment WHERE Geo GLOB 'Toronto\*'")  
  
vancouver\_employed <- sqldf("SELECT Date, Value as Employed FROM employment WHERE Geo GLOB 'Vancouver\*'")  
  
montreal\_employed <- sqldf("SELECT Date, Value as Employed FROM employment WHERE Geo GLOB 'Montr\*'")