**startData <- read.csv("murders.csv")** # Input line

**GBChoices <- as.list(names(startData))** # takes names of startData nd convert into list because selectinput line accepts list only

**names(GBChoices) <- paste(names(startData),map(startData,~length(unique(.x))))** #get me the unique bvalues for every single colulum ,then count them, it will return a number which will then get append to name of the column and that will be the name for the dropdown

**updateData <- reactive(**

**startData %>% group\_by(!!! rlang::syms(input$GB)) %>% summarise\_if(is.numeric,sum,na.rm=T))** # three exclamiation mark followed by rlang is part of shiny evaluation , three exclamation denotes using multiple values in groupBy ,two exclamation mark means passing 1 value instead of multiple value, for !!! we use rlang syms for !! we use rlangsym , summarise \_if helps to select just numeric options