1. Please use the penguin dataset provided to answer the following questions. Please submit the code as well as a separate documentation of the following questions. Insert screenshot in your document where necessary
2. Find the summary statistics of the dataset (10)
3. Create a visualization to see if there is any relationship between billLengthCm and  billWidthCm . Make sure to show the three species in legends (20)
4. Create a visualization to see if there is any relationship between flipperLengthCm and  flipperWidthCm . Make sure to show the three species in legends (20)
5. Are there any missing data? (5)
6. Please do the regression analysis for the given variables (bill Length as a function of the billwidth, flipper length and flipper width) (10)
7. Interpret the output (20)
8. Please attach your code (15)