Student Id: 22026480 Name: Anush Farooq

#### Datasets:

Bitcoin Exchange rate data:

https://drive.google.com/file/d/1fHn8vc\_Z9OyK000Fen5rgLxZtxukMmsJ/view

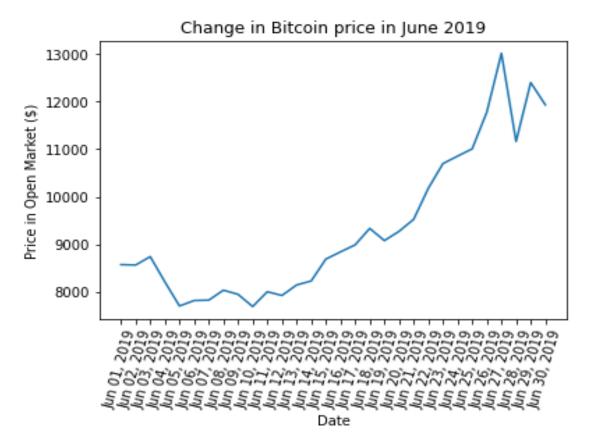
Amazon Products Data:

https://drive.google.com/file/d/1-xviy4cLNZCXI67zatJdv53IEgaFx7EM/view

### GitHub Repo:

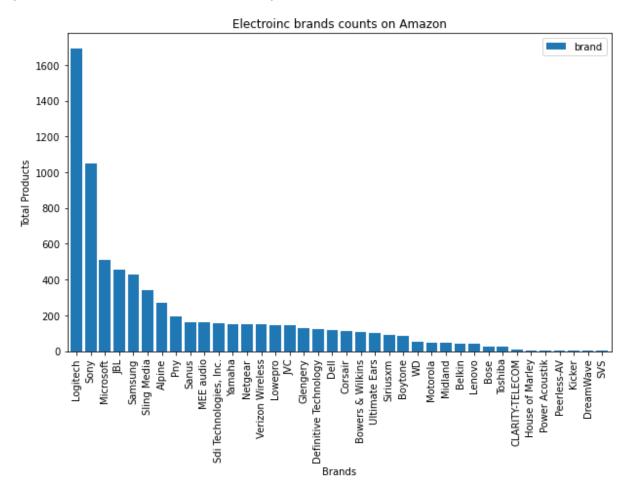
# Change in Bitcoin Price in June 2019:

Nowadays, Cryptocurrency is losing its value very rapidly but I still remember the era of its rise. I thought about describing the change in the exchange rate of Bitcoin in Year 2019. Specifically, I selected the month of June and tried to display the change in price of Bitcoin cryptocurrency.



### **Famous Electronic Devices Brands on Amazon:**

Electronic devices are much more common these days. There are a lot of brands who sell electronic goods. I have just got the data for brands who sell their electronic products on Amazon too. We have made a bar plot to describe the number of products available on Amazon of a specific brand.



## **Best Brand Sale Ratio for Electronic Products on Amazon:**

Here I made a ratio comparison about sales for electronic brands on Amazon. Here, we can see that Logitech is a clear winner (without including the Others section as it contains a lot of other brands too). The Sony brand goes on second position.

