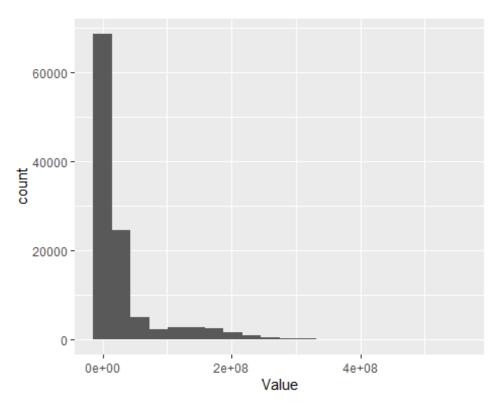
64060

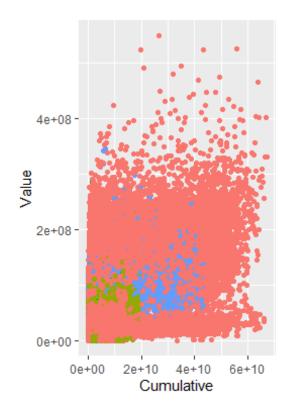
Mohan Prasad Magudapathi Jayalakshmi

2024-02-04

```
Trade <- read.csv("Trade.csv")</pre>
summary(Trade$Value)
##
        Min.
                1st Qu.
                            Median
                                                3rd Qu.
                                        Mean
                                                              Max.
           0
                1000000
                          8000000
                                    29057497
                                               28000000 549000000
##
table(Trade$Weekday)
##
##
      Friday
                 Monday
                         Saturday
                                      Sunday
                                               Thursday
                                                           Tuesday Wednesday
       15959
##
                  15931
                             15873
                                       15925
                                                  15919
                                                             15934
                                                                        15897
Cumulative <-Trade$Cumulative</pre>
Log_Cumulative<-log(Cumulative)</pre>
library(ggplot2)
ggplot(Trade, aes(x = Value)) +geom_histogram(bins = 20)
```



```
ggplot(Trade, aes(x = Cumulative, y = Value, color = Country)) +
  geom_point()
```



Country

- All
- Australia
- China
- East Asia (excluding China)
- European Union (27)
- Japan
- Total (excluding China)
- United Kingdom
- United States