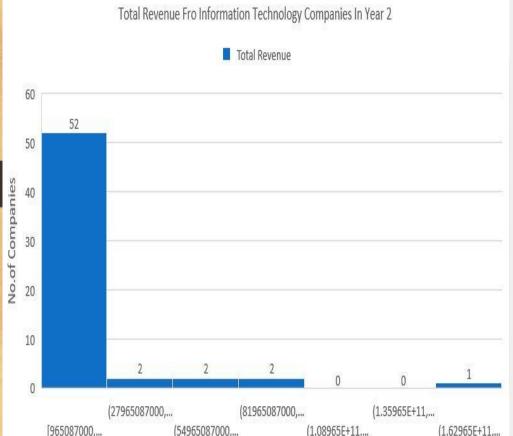




PROJECT #2

ANALYZE NYSE DATA PROJECT

What was the Total Revenue for Information Technology companies in Year 2?



- ✓ This is a graph of IT companies in their second year. The graph is correct or positive skewed which means that the average total revenue of IT companies in the second year is higher than the average total revenue.
- ✓ Median total revenue for IT companies in Year 2 is 15,340,510,070 \$ This is more than double the median value of 5,066,000,000 \$. Total revenues ranged from the 52 most popular IT companies. Between 1-28 billion dollars in the second year.
- ✓ The total deviation of the IT company's total revenue is 30564709877, which is very high, and the high standard deviation means that the values are distributed, which is not surprising, since the total revenue of IT companies in the second year is 3,482,295,786,000 \$, it can be explained The skew with one IT company "AAPL" with total revenues of more than \$ 182.7 billion in the second year.