

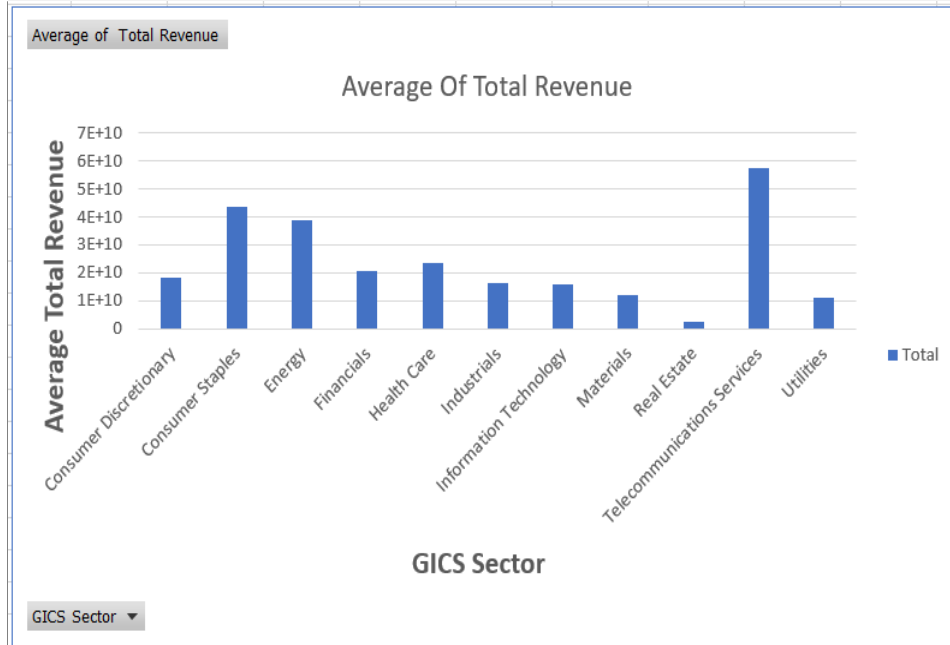
ANALYSE NYSE DATA

Data Analysis

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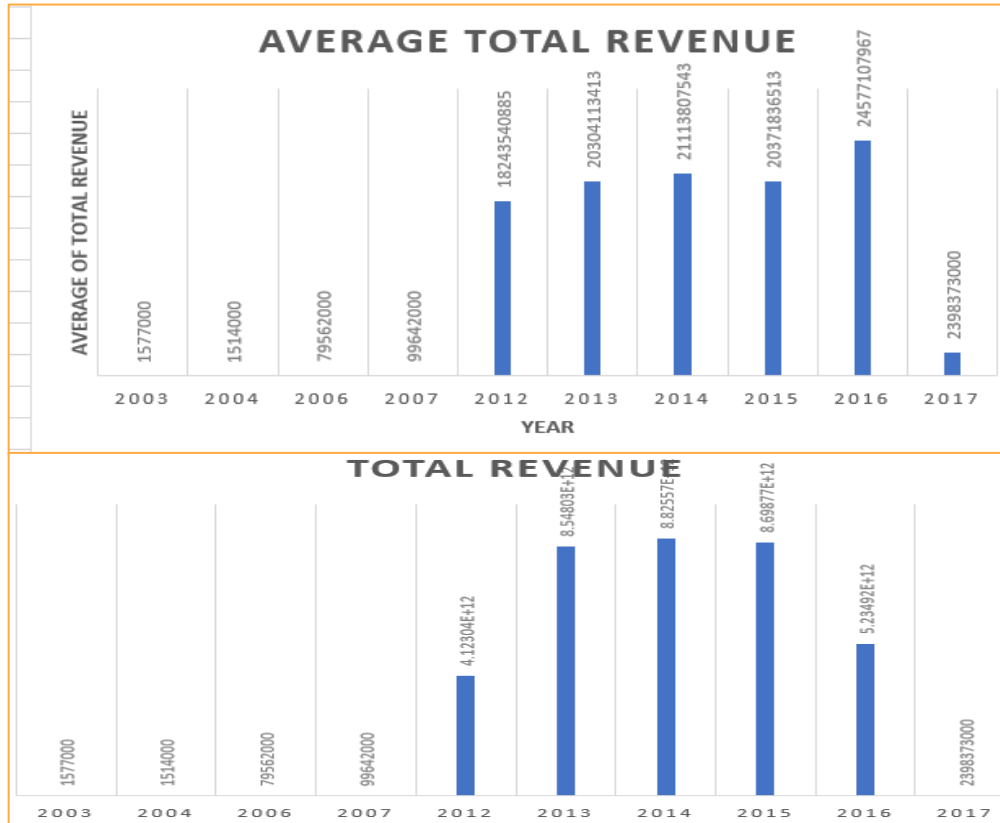
Summary Statistics

Which GICS Sector produced highest Average Total Revenue considering all 4 years?



It is evident from the Bar Graph that the highest average total revenue across 4 years was generated by Telecommunications Services \$57537392650 is the Average Revenue which can be seen from Summary Statistics Column.

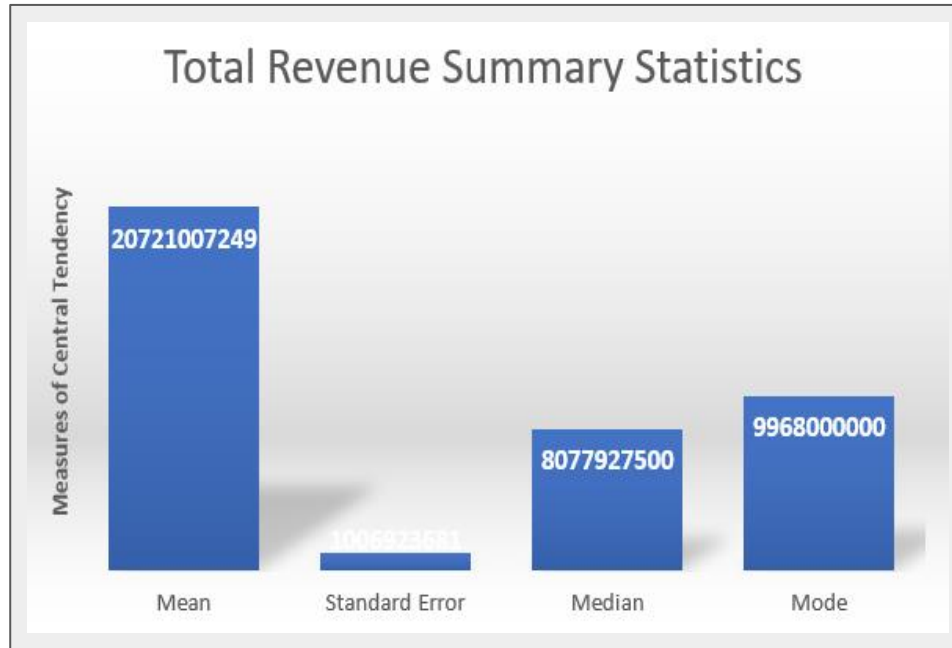
Which year reported highest Average Revenue across all Companies?



It is evident from the bar graph that year 2016 had the highest average revenue among all years. But if see the Total Revenue Graph then 2013,2014,2015 have significantly higher Total Revenue.

So we can conclude that less data entry of Revenue is done for the year 2016 but all the companies that posted revenue for the year 2016 have the overall highest Average Total Revenue.

What Conclusions can we draw from Total Revenue Data?



1. 50% of the data of the Total Revenue column is more than \$8077927500 as the median is \$8077927500.
2. The data is Right Skewed as Mean is way more than median it means mean is pulled towards the right tail.