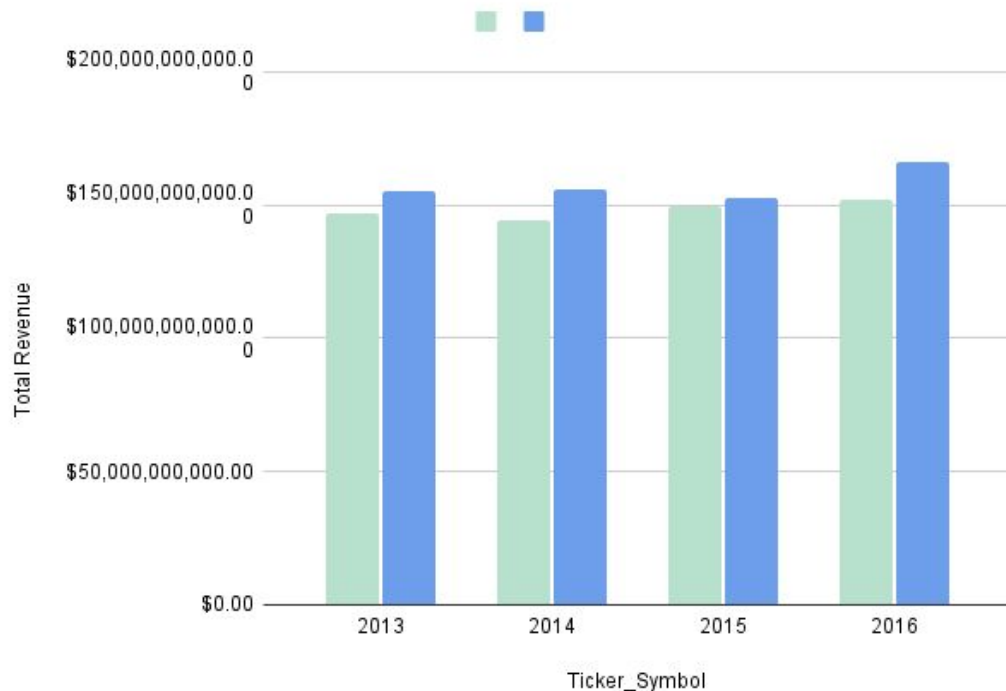




Analyzing NYSE Data Project

Who has the highest total revenue over four years Ford or General Motors?

F(Green) and GM(Blue) Total Revenue 2013 - 2016



According to the data recorded GM had the highest total revenue from 2013 - 2016.

Who has the highest total revenue over four years Ford or General Motors?

Ticker Symbol	F	
	Mean	\$148,088,000,000.00
	Median	\$148,238,000,000.00
	Standard Deviation	\$3,336,625,341.00
	Skewness	-0.21
	Range	\$7,723,000,000.00

Ticker Symbol	GM	
	Mean	\$157,523,000,000.00
	Median	\$155,678,000,000.00
	Standard Deviation	\$6,112,238,815.00
	Skewness	1.59
	Range	\$14,024,000,000.00

- As seen above looking at the mean, median, and skewness for Ford(F) is negatively skewed which explains that the company may face frequent small gains and few large losses which provides investors with more stable profits but are not immune to large loss..
- As seen above looking at the mean, median, and skewness for General Motors(GM) positively that the company may face small losses and few large gains but is highly desired by most investors since there is some probability of gaining huge profits that can cover all the frequent small losses.
- Comparing the standard deviation and range of both companies we see that GM has almost double that of F(Ford) therefore GM has a higher variability and has a more widespread set of data.