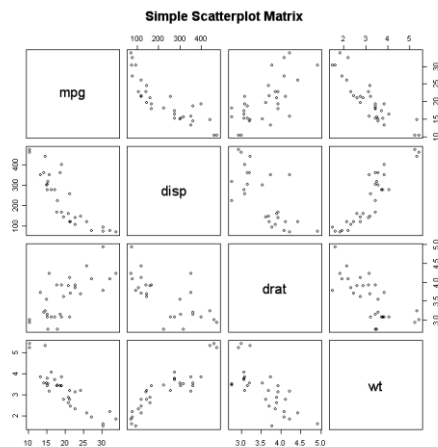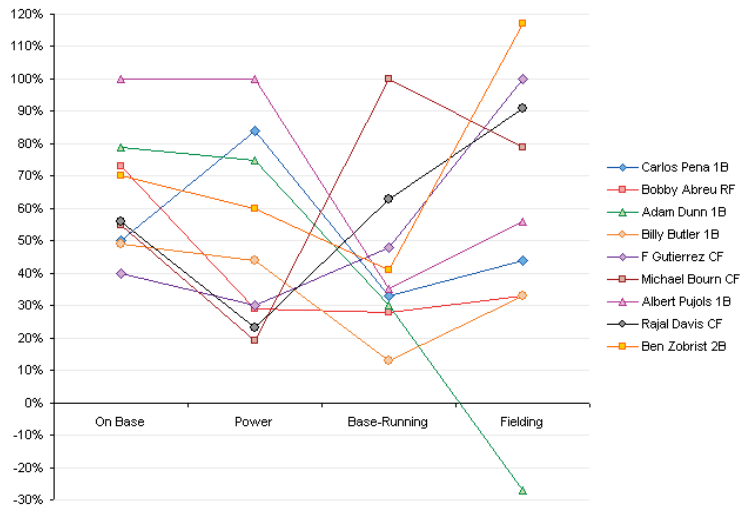# Tabular Data Visualization

1. Table Visualization

Suppose that, in the above scatterplot matrix, there are total of 600 points plotted if you count all the points in all the cells (note that the diagonal cells are empty). If you were to convert the data to a table, how many rows and columns would the table have?

4 Columns (5 if you include a key)
50 Rows

2. Parallel Coordinates

Draw a visualization of the following data using parallel coordinates.
Just do the top four players......

Player	Pos	On Base	Power	Base-Running	Fielding
Carlos Pena	1B	50%	84%	33%	44%
Bobby Abreu	RF	73%	29%	28%	33%
Adam Dunn	1B	79%	75%	30%	-27%
Billy Butler	1B	49%	44%	13%	33%
F Gutierrez	CF	40%	30%	48%	100%
Michael Bourn	CF	55%	19%	100%	79%
Albert Pujols	1B	100%	100%	35%	56%
Rajal Davis	CF	56%	23%	63%	91%
Ben Zobrist	2B	70%	60%	41%	117%

3. Radial Charts

Draw a visualization of the data from question 2 using a radial idiom.