**Observations for Pymaceuticals(Power of Plots) Assignment:**

1. Maximum number of data points have been recorded for the Drug regimen Capomulin.
2. Study was conducted on a greater percentage of male mice than female mice.
3. There is strong positive correlation between the mouse weight and average tumor volume for Capomulin drug regimen
4. There are no outliers for Capomulin, Ramicane and Ceftamin drug regimen for final tumor volume of each mouse Id and only one outlier in case of Infubinol, this can be seen both quantitatively and also by box and whisker plot