Baseball Dataset Analysis

1. Summary

The first question is "Do the players with better physical condition such as taller height and heavier weight hit more homeruns?". The second question is "Do the players with higher batting average hit more homeruns?".

2. Design

The questions can be answered by bivariate analysis. Initially, I utilized scatter plots to visualize the answer of the questions. After I received the feedback, I jittered the scatter plot and also applied 20% of transparency in order to tell the general trend of scatter plot.

3. Feedback

The feedback I have received is as follows:

- Since data points are concentrated in specific height and weight values, it is hard to catch the general trend of the scatter plot.
- Since data points have no transparency, it is hard to tell in which area data points are concentrated.

4. Resources

• Tableau Community