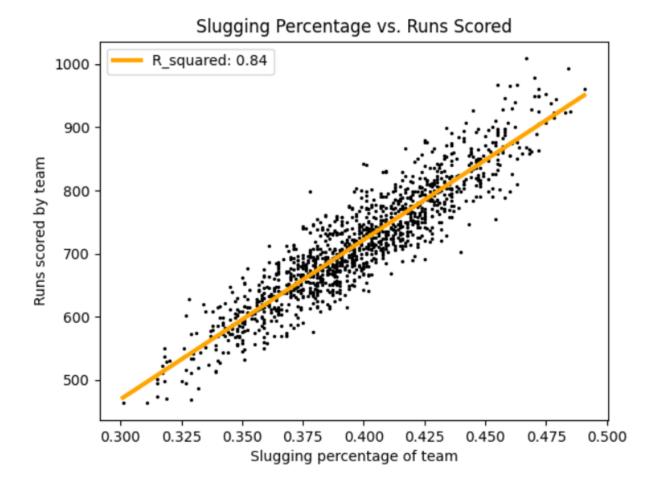
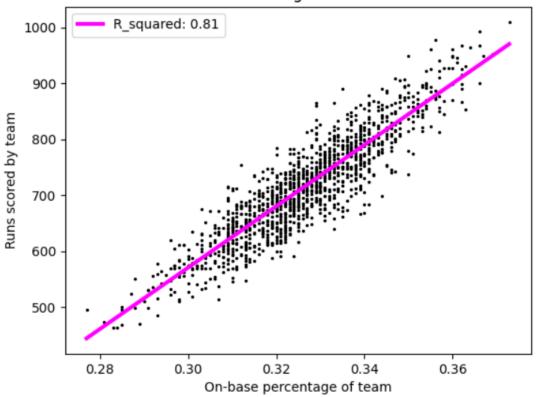
## "Homework:

- Perform linear regression on baseball data as shown in lecture (Matlab or Python)
- Or, perform linear regression on your own set of data from your potential course project."

A baseball dataset was gathered from Kaggle on the performance of teams from 1962-2012. Using this dataset, a linear regression was performed on the correlations of BA, OBP, and SLG with the amount of runs scored by those teams.



## On-Base Percentage vs. Runs Scored



## Batting Average vs. Runs Scored

