

COMP 310 — SQL (Home)work 3 — Multi-table Tomfoolery

Let's explore batting performance of all-stars vs. regular batters. Here are a few constraints on this investigation:

1. Year - 1982
2. Only batters that had at least 400 plate appearances ($PA = H + BB + SO + IBB + HBP + SF + SH$)
3. Compute slugging (see homework 1) for each batter
4. National League only

Our goal is two separate queries: one for all-stars and one for non-all stars. Sort by slugging (high to low).

- (two columns) First and last name
- (two columns) team name and year (yes it's 1982, just include it)
- (one column) stint
- (one column) plate appearances
- (six columns) slugging and all the stats used to compute it (H,AB,2B,3B,HR)