Philip Stine

Devlin Hyna

Data Base Management CS 315

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Normalization model

Relations:

1: PLAYER (player\_id, player\_first\_name, player\_last\_name, player\_height, player\_weight, player\_throws, player\_bats, player\_years\_in\_league, player\_birth\_date)

2: TEAM (team\_id, team\_name, team\_stadium, team\_cry, team\_city, team\_state)

3: SEASON (years, games, world\_series, all\_star\_game\_winner)

4: ASSIGNMENT (player\_id, team\_id, years ,assignment\_position, assignment\_salary,)

5: RESULT (team\_id, years, wins, losses, playoffwins, playofflosses, ws, ds, cy, pennant, cy, mvp)

6: STATS (player\_id, years, stat\_rbi, stat\_hr, stat\_avg, stat\_era, stat\_sop, stat\_sv, stat\_g)

The model is in third normal form because there are no repeating groups, partial dependencies, or transitive dependencies.