Data analytics group project outline

Group 2

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1. We will analyze baseball statistics spanning the last couple of decades to determine how team performances have changed over time and how these changes have impacted attendance. The game has also slowed down considerably over time and we will also look to analyze how the duration of games has changed over time and how this has impacted attendance. We have access to every game’s stats spanning the entirety of the game’s history. We will begin by doing analysis over 1 season and expand our analysis as we begin to better understand the data. We hope to be able to provide meaningful insights into the decline of the games notoriety and provide insights into the entertainment value of teams performance.
2. How total runs scored, and hits have changed over time? How wins, hits and runs impact attendance? How time of games played impacts attendance? How day/night games impact attendance? How defense