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| Project Name: | Using NBA Team and Player Stats to Predict Game Outcome |
| Data Source: | <https://www.advancedsportsanalytics.com/nba-raw-data>  NBA Seasons 2019-2022 |
| Project Purpose: | Explore and assess how team and player stats influence a game’s outcome |
| Potential Business Case: |  |
| Visualization Goals: | * Correlation heat map showing correlation of stats to game outcome. * Comparison charts of defense/offense vs game outcome |
| Modeling Goals: | Can a team’s defensive/offensive stats be used to predict a game’s outcome? |
| Deployment Goals: | A web application that streams team/player stats from live games and predicts game outcome at various timepoints of the game. |
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