# Project Proposal

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### **Dataset Information**

The dataset contains information about the players that have won the NBA's Men of the Week's award. The NBA (National Basketball Association) is a men's professional basketball league in North America; composed of 30 teams (29 in the United States and 1 in Canada). It is widely considered to be the premier men's professional basketball league in the world [Wikipedia]. This dataset was obtained from Kaggle.

### **Dataset Semantics**

Each row of the dataset contains the following information about each player awarded with the Player of the Week prize:

- Age (player age at the time)
- Conference (East/West/NaN)
- Date (award date)
- Draft Year
- Height (in feets)
- Player
- Position
- Season
- Season short (season ending year)
- Seasons in league
- Team
- Weight (in pounds)
- Real value (If two awards given at the same week [East & West] the player got 0.5, else 1 point)

## Questions to Answer

- Which players have won the Player of the Week award most times?
- How many nominations each Conference had throughout the years?
- What are the most common characteristics (age, height, weight) among players that have won the Player of the Week award?
- Which teams whose players won the prize most often?