

Fantasy Football Database

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# Part One

## Summary

Fantasy football has grown tremendously over the past decade. People from all over the United States and world have started leagues of varies sizes, skill levels, and competitiveness. Statistics has become one of the best ways to help with a successful fantasy football season. Whether playing in a neighborhood league with friends or in tournaments for thousands of dollars having good and accurate statistics in key to performing well.

## Stakeholders

* Current Fantasy Football Players
  + People who currently play fantasy football and want to get more information about players
* Possible Future Fantasy Football Players
  + People who do not currently play fantasy football and are interested in learning more about the stats behind it before playing

## Business Rules

* A player can only play for one team at a time
* Players can play for multiple years and for multiple teams
* A player can only be eligible for one position
* Players score points based of the statistics they put up in each week’s game. These point values can be customized by a scoring system
* Other business rules will be defined in later iterations of the database.

## Data Questions

* Which players scored the most fantasy points by position?
* Who had the highest VBD (Value Based Drafting, a metric that normalizes points based on position)?
* Which teams scored the most fantasy points?

## Conceptual Model

Diagram

Description automatically generated

## Logical Model

Diagram

Description automatically generated