Final Project: Fantasy Football Prediction

**Group Member**

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**Topic**

Apply Bayesian modeling techniques to find posterior probability of yard earned

**Data**

Data is from <http://rotoguru1.com> site:

<http://rotoguru1.com/cgi-bin/fstats.cgi?pos=0&sort=4&game=f&colA=0&daypt=0&xavg=0&inact=0&maxprc=99999&outcsv=0>

which contains links to weekly statistics of individual players.

**Model**

Bayesian mixed model appear to be the most promising analysis tools for this effort. We will be focusing on prediction. Individual player may be modeled as separate groups