

Joseph Park

Practical Machine Learning with R

Assignment 1

3 datasets from Kaggle:

- Integer Sequence Learning

- TrackML Particle Tracking Challenge

- NFL Scores and Betting Data

5 questions:

- How much do factors like weather, field surface, altitude, and stadium size affect scores?

- How straight forward is it too measure how much they affect scores?

- Is the effect linear?

- How does much does the effect vary between teams?

- How much does how well the team does affect future games?