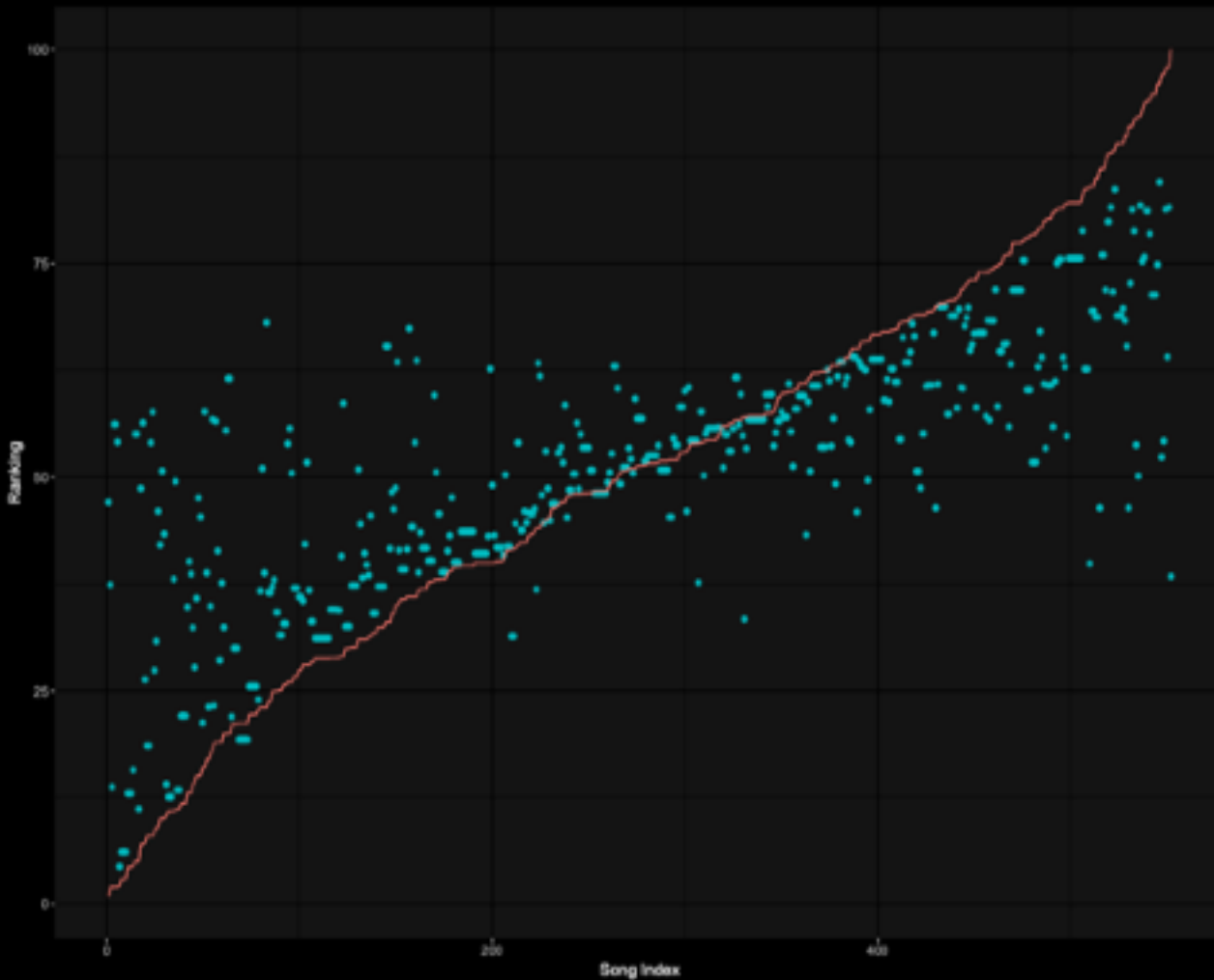


Random Forest Model Performance



Random Forest "R²" Visualized

////////////////////////////////////

Mean squared error:

527.9183

Root mean squared error:

22.97647

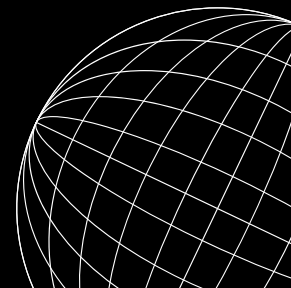
Normalized root mean

squared error: 0.2220856

Variance Explained:

0.8083897

////////////////////////////////////



How well does RF predict a song is with in the top X tracks?



67%

X = 60

86%

X = 50

76%

X = 30

*percentages given as
balanced accuracy