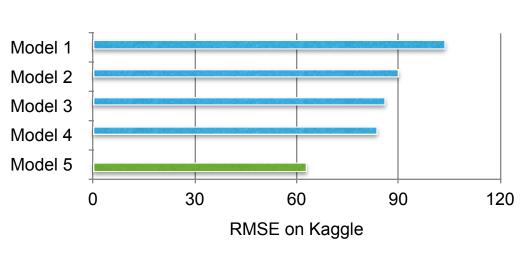


Kaggle Project Result Presentation Chenning Zhang

The best model we selected is Random Forest Model



How did you find your features?

By Forward Selection to find critical features, and add all numerical and logical features.

What models did you try?

Linear Regression (Model 1 &2)

Decision Tree (Model 3)

Boosting (Model 4)

Random Forest (Model 5)

What was the RMSE of your final model?

The final model we selected is Random Forest, and the RMSE we have on Kaggle is 63.45