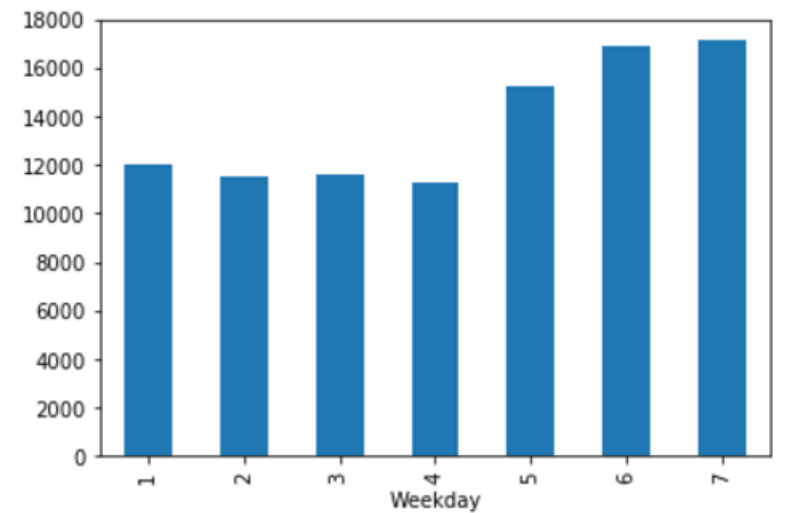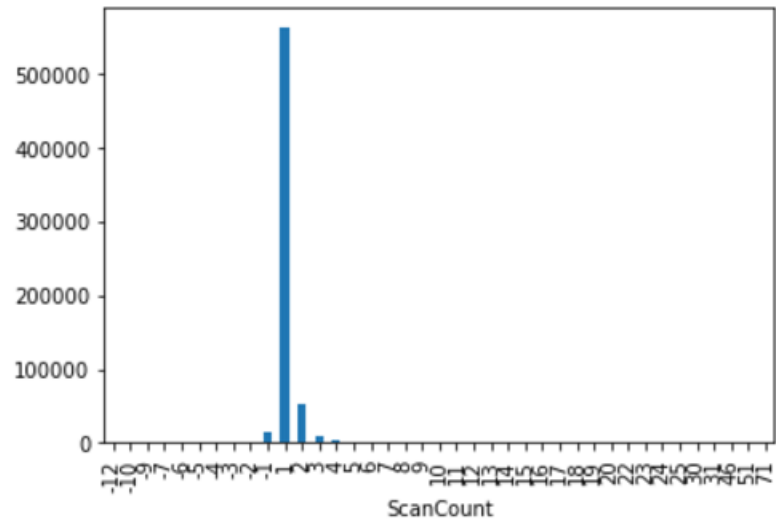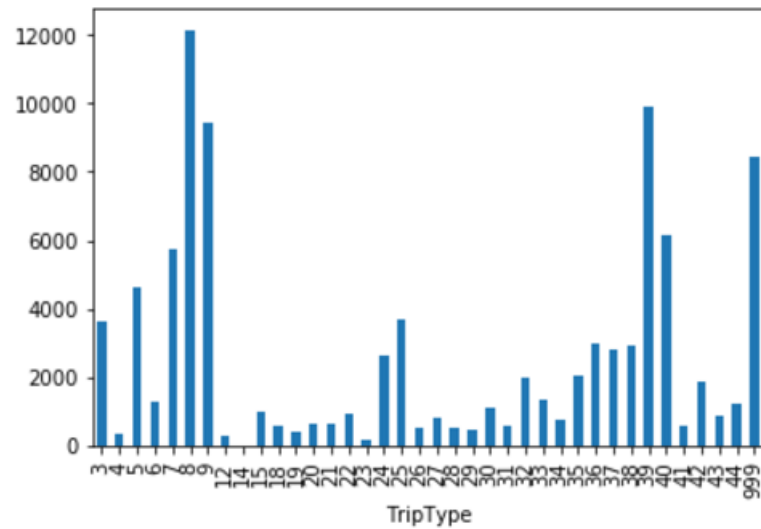# WALMART TRIP CLASSIFICATION

W207 FINAL PROJECT

RICHARD HITCHENS AND DANIEL BALCK

THE DATA

THE MODEL

- Gradient Boosted Decision Trees

- Singular Value Decomposition of Sparse Visit-Product Matrix

- Other manually engineered features

- Log-loss score of 0.91

- Kaggle Score of 380 out of > 1000

THANK YOU