

EDA – MTA Turnstile

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Outline

- ▶ Introduction
- ▶ Data
- ▶ Results and suggestions



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Introduction

Data

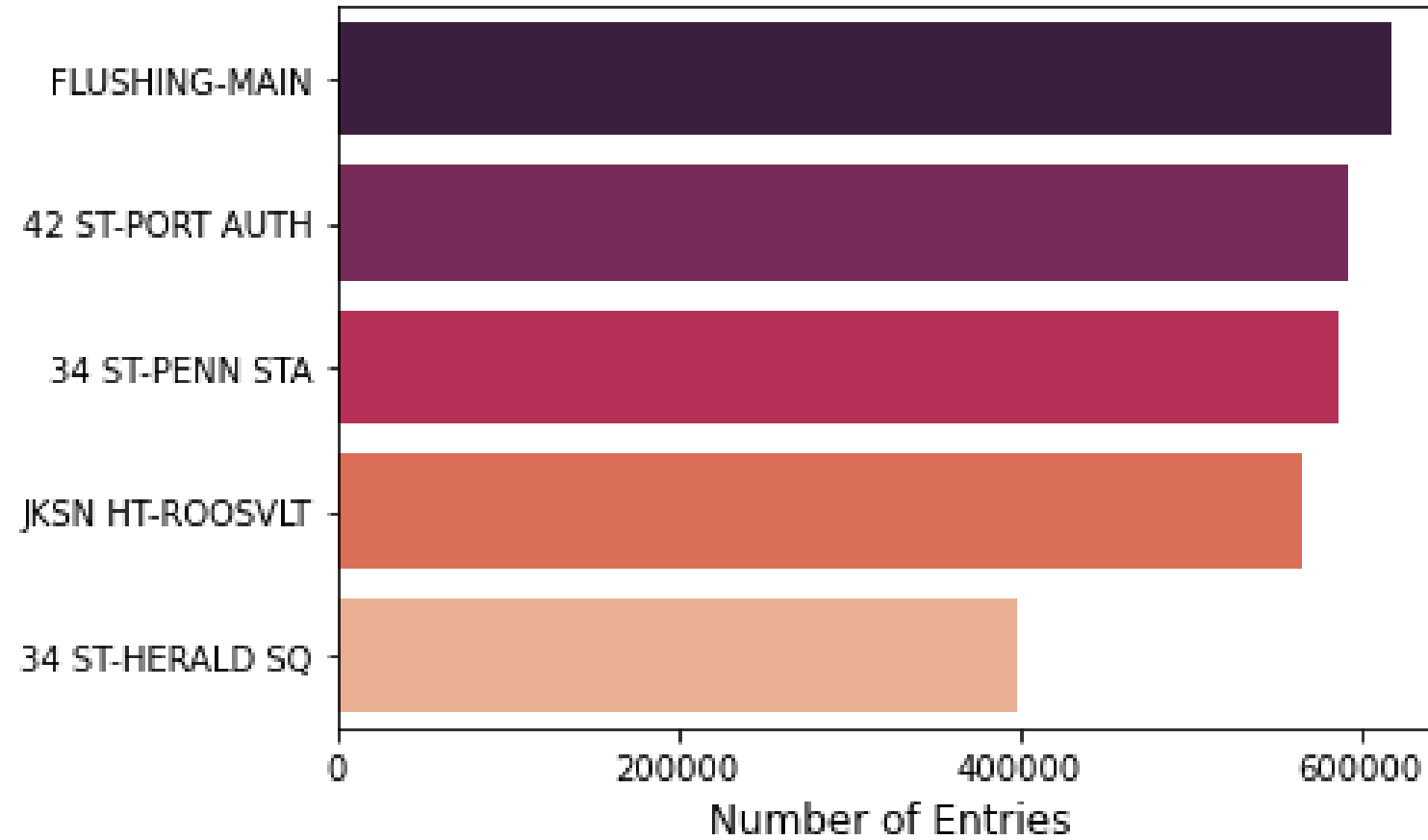
- ▶ MTA Turnstile cumulative counter
- ▶ 2 months period august - September 2021
- ▶ 1.67 million observation
- ▶ 11 Features

Name	Type
C/A	Text
UNIT	Text
SCP	Adress
Station	Text
Line name	Text
Divisions	Text
TIME	Time
DATE	Date
DESC	Text
EXSIT	Number
ENTRIES	Number

Analysis goals

- ▶ Get Ranking for stations based on morning entries
- ▶ Study variation between days in a week
- ▶ Study variation between hours in a day

Station Ranking by Total Entries for 2 months



Entries for a week 42 ST-PORT AUTH

