Sprint 3 Scoping

Audrey Jo, Carlo Mutuc, Evan Simpson

Trello:

https://trello.com/b/z7zJbAuZ/cs-5500-project-kanban

GitHub:

https://github.ccs.neu.edu/simpsone/5500Project

Chosen Framework

Flask. Our team researched Spring Boot alternative for Python and came up with Flask and Django. We ended up choosing Flask because it is much more lightweight compared to Django. Django takes longer to set up because you must install many dependencies, which is going to be challenging considering we only have two weeks to make a delivery. (source: https://testdriven.io/blog/django-vs-flask/)

User Stories

As a technical user, I want to be able to access the queries over the web using curl or postman.

As a technical user, I want to be able to get a list of datasets available to me.

As a technical user, I want to get a list of parameters used for the dataset.

As a technical user, I want to get a list of shoppers for a date range.

As a technical user, I want to get a list of senior shoppers for a date range.

As a technical user, I want to get a list of shoppers coming in on a sunny weekend.