

Sprint-6 Artifact: Team Pear

Members: Heidi Dye, Noah De Mers, Ian Oh, Israel Sanchez Lara, Bao Lam Le

To-Do for This Sprint:

- Data testing for cab_rides.csv
- Integrate the Lyft dataset (cab_rides.csv) to Most Popular Pick-up Times functionality
- Add a graph to display the Most Popular Pick-up Times function for easier readability.
- Testing for all data analytics
- Integrating Uber where address is used in the analytics
- Integrate Search, Backup, and Import for cab_rides.csv
- Fix undefined locations most popular destination in boston
- Update analytics to use incremental analytics
 - Compute analytics when server starts up
 - Only update that value when the dataset is altered

GUI Elements for Features:

- Loading animation
- Header with different operations the user can do

Incomplete From Last Sprint:

- Heidi: Saving Uber's dataset to have the converted address
- Heidi: Integrate most recent code

Completed Tasks:

- Noah & Israel: Implemented graphs for Compare Based on Month
- Heidi: Converted longitude and latitude into address for uber dataset
- Bao: Converted timestamps to hh:mm:ss