CS:4400 Query Description

Team #5

- 1. Given trip type, From, To, Depart, Return and # of passengers find all flights satisfying those criteria. (Applies to Round trip, One way, Multi city)
- 2. Given first name, last name, record locator find person's trip
- 3. Given From, To, Data, find all flights on that day ordered by time
- 4. Given username, last name, password, validate the user
- 5. Given advanced details about a flight, find all flights that satisfies the requirement
- 6. Given a user, extract their information such as upcoming flights, etc.
- 7. Given a user cancelling their flights add those seats back to their flights.
- 8. Given a flight, check how many hours until that flight or if it already happened.
- 9. Fetch all the user's trips
- 10. When changing the flight, look for similar connection available.
- 11. CRUD Get all aircrafts and their information
- 12. CRUD Get all flights that exists in the database
- 13. Fetch newest three news to display on the main page