Use Case: Browse Trips

## Brief Description

The goal of this use case is to browse completed trips to allow for users to select and follow a trip, which will have been created previously from the Create a Trip Use case. The user would use follow a trip use case to perform that function.

N/A

# Preconditions

User is authenticated and authorized.

# Flow of Events

## Basic Flow – The system pulls from the database all trips matching a query and allows the user to make a trip choice

1. This use case begins when the user accesses the Browse Trips page
2. The system displays all completed trips by querying the database
3. The system presents the completed trips in a list with links to expand and show all possible trips
4. The user selects a trip
5. The use case ends.

## Alternative Flows

N/A

## Exception Flows

N/A

# Requirements

### Presentation Requirements

1. The initial sort order for Existing stops is ascending order by Date Created.

# Post-conditions

1. *The system adds a stop to the selected Active Trip*

# Notes & Open Issues

# Out of Scope (Future Functionality)

Allow for user query to pull relevant trips, current functionality is limited to pulling from a list of all existing trips.