



# Project 2 Summary

## Bianca Linares

- Goal: Extract insights about the most frequently visited and personally significant locations
- Data: Collected 259 visited points from Google Takeout Map Timeline
- Methods:
  - Filtered out short visits (under 5 minutes)
  - Applied DBSCAN clustering to group repeated visit locations
  - Used Google Places API to label each cluster
  - Manually verified labels to evaluate accuracy
- Labeling Accuracy:
  - 61.29% Correct
  - 16.13% Partial
  - 22.58% Incorrect