

Lab7: Assignment3

1. Team Name

WanderList

2. Team Members Name:

- Sheng-Jung Chen 002981985
- Yu-Fang Chang 001539627
- Yifei Chen 002749660

3. What is the problem you plan to solve?

The problem we plan to solve is the disorganization and stress that often comes with planning and preparing for travel. Many people struggle to keep track of their travel schedules and packing lists, which can lead to missed flights, forgotten items, and overall anxiety.

4. What is the idea to solve the problem?

The goal is to provide a comprehensive and user-friendly solution for organizing travel schedules and packing checklists. Users will be able to easily add, edit, and view their travel schedules, including flights, hotel reservations, and activities. The app will also feature packing checklists that can be customized based on the user's destination and travel duration.

5. What topics of CSYE6200 will be covered?

- JavaFX
- Class Definition
- Inheritance/Polymorphism



- Abstract Classes/Interfaces
- Lists
- Set/Maps

6. What tools will the team use to work on the final project?

- Eclipse
- Git
- Scene Builder
- Task Management & Documentation: Notion, LucidChart
- Asset Management: Google Drive

7. What is your schedule of the project?

Schedule

 Status	 Date	Aa Task
Not Started	@March 26, 2023 → April 1, 2023	<u>Finalize the idea & scope of the project</u>
Not Started	@March 26, 2023 → April 1, 2023	<u>Create Git repository for the project</u>
Not Started	@March 26, 2023 → April 1, 2023	<u>Discussing Color Themes</u>
Not Started	@March 26, 2023 → April 1, 2023	<u>Complete Wireframe</u>
Not Started	@March 26, 2023 → April 1, 2023	<u>UML Diagram</u>
Not Started	@March 26, 2023 → April 1, 2023	<u>Divide tasks on Notion</u>

⚙ Status	📅 Date	Aa Task
Not Started	@March 26, 2023 → April 1, 2023	<u>Create an initial project & folder structure</u>
Not Started	@April 2, 2023 → April 8, 2023	<u>Complete the functionalities for user authentication</u>
Not Started	@April 2, 2023 → April 8, 2023	<u>Create Homepage / Menu</u>
Not Started	@April 2, 2023 → April 8, 2023	<u>Complete packing checklist function</u>
Not Started	@April 2, 2023 → April 8, 2023	<u>Complete scheduling function</u>
Not Started	@April 2, 2023 → April 8, 2023	<u>Complete trip editing function</u>
Not Started	@April 9, 2023 → April 15, 2023	<u>Finalize Database Solution</u>
Not Started	@April 9, 2023 → April 15, 2023	<u>Testing</u>
Not Started	@April 16, 2023 → April 22, 2023	<u>Make Presentation Slides</u>
Not Started	@April 16, 2023 → April 22, 2023	<u>Complete Project Report</u>
Not Started	@April 19, 2023 11:59 PM	! <u>Video Presentation & Live Demo</u>
Not Started	@April 22, 2023 11:59 PM	! <u>Final Project Submission</u>