1. Team Number - 4

2. Team name - Team Travel

3. Team Members -

- Alexander Long(allo2301, allo2301@colorado.edu),
- Giorgio Schepis (Giorgio Archie, gisc2747@colorado.edu),
- Jack Slater(JackSlater, jasl5588@colorado.edu),
- Arielle Lahtinen(ArielleLah, arla1616@colorado.edu),
- Laura Zang(LauraZang, <u>vuts2562@colorado.edu</u>)

4. Application Name - Travel Planner

5. Application Description -

The Travel Planner & Journal website helps travelers organize their trips and keep track of their experiences. Users can create detailed plans by adding destinations, activities, and schedules, making it easy to stay on top of their itinerary. The web app also allows travelers to save important details like hotel bookings, transportation, and places they want to visit, all in one place. For group trips, users can share their plans with friends, making coordination simpler. Whether planning a weekend getaway or a long vacation, this app helps travelers stay organized and make the most of their journey.

In addition to planning, the app also serves as a travel journal, where users can document their trips. They can write about their experiences, add photos, and save special memories as they go. The app also allows users to tag locations, making it easy to look back at past trips and remember details. A visual timeline and map feature help users see where they've been and relive their adventures. Whether someone wants to keep a private travel diary or share their journey with others, this app makes it simple to turn trips into lasting memories.

6. Audience -

The ideal users for the Travel Planner & Journal app are travelers who enjoy organizing their trips and documenting their experiences. This app solves that problem by combining trip planning and journaling into a single platform, allowing users to seamlessly organize their travel plans and capture memories in real time. By integrating itinerary management, location-based logging, and multimedia journaling, the app ensures that users can both prepare for their travels and reflect on them afterward, all in one convenient place.

7. Vision Statement -

For everyone, who plans trips or events. The Travel Planner is a planner that can allow you to plan out a trip in detail with specific dates, times and locations. Unlike other travel planning apps, we integrate journaling into the planner. It is easy to use and can be used to plan out more intricate tasks.

8. Version Control

This repository should have the following folders:

- TeamMeetingLogs The minutes of the meeting with your TA every week will be recorded in a file here. You will be updating the same file every week with the latest updates. Points to include in the minutes would be:
 - Decisions made
 - Alternative actions/options discussed
 - Follow-up items, including agreed-on roles and responsibilities
- MilestoneSubmissions All course-related documents, including this one, will be stored in this folder.
- ProjectSourceCode The source code and all relevant project documentation for the application will be stored in this folder.
- ReadMe.md Refer to the project guide for more information on this.
 - For a detailed view of your repository, refer to the <u>project guide</u>
- .gitignore Please remember to create a .gitignore file in your "ProjectSourceCode" folder in the repository

9. Development Methodology -

We will have weekly meetings on Tuesday, go over weekly tasks and follow up on the next meeting. If any problem arise throughout the week, text the group chat

Week 1

TO-DO:

- Calendar
- Home page
- Index
- Maps
- Journal

| Name | Goal | Description | Due |
|------------------|-----------------------------|-------------|-----------|
| Alexander Long | Calendar | | April 1st |
| Arielle Lahtinen | Journal | | April 1st |
| Giorgio Schepis | Home page | | April 1st |
| Jack Slater | Maps & api key for calendar | | April 1st |
| Laura Zang | Journal | | April 1st |

Week 2

| Name | Goal | Description | Due |
|------------------|------|-------------|-----|
| Alexander Long | | | |
| Arielle Lahtinen | | | |
| Giorgio Schepis | | | |
| Jack Slater | | | |
| Laura Zang | | | |

Week 3

| Name | Goal | Description | Due |
|------------------|------|-------------|-----|
| Alexander Long | | | |
| Arielle Lahtinen | | | |
| Giorgio Schepis | | | |
| Jack Slater | | | |
| Laura Zang | | | |

Week 4

| Name | Goal | Description | Due |
|------------------|------|-------------|-----|
| Alexander Long | | | |
| Arielle Lahtinen | | | |
| Giorgio Schepis | | | |
| Jack Slater | | | |
| Laura Zang | | | |

10. Communication Plan-

We are planning to communicate through a text group, email and weekly in person meeting.

11. Meeting Plan

- Team Meeting:

Time: Tuesday 8-10 AMModality: In person

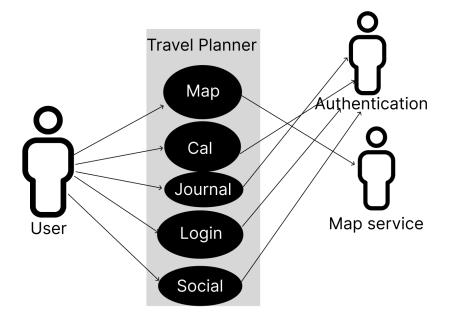
- Location: csel

Weekly meeting with TA:Time: Tuesday 10-10:30 AMModality: In person/zoom

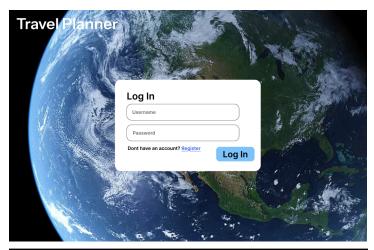
- Location: csel

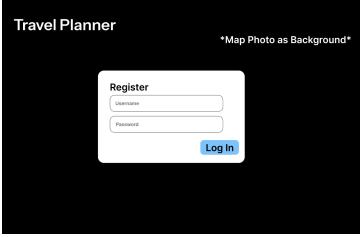
- https://cuboulder.zoom.us/j/92752412605

12. Use Case Diagram



13. Wireframes







Map Photo as Background

Create Trip

