

# Local Adventure Planner

Team of 2 – Specification Draft

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## General Description:

This application aims to connect people who want to explore local trails, hidden city spots, or cool outdoor experiences (“Explorers”) with users who like to organize and share such activities (“Guides”). It encourages micro-adventures by offering a simple platform to plan, join, and complete guided activities with local flavor

## Registration (for both Explorer and Guide):

Users must register by selecting one of two roles: **Explorer** or **Guide**.

Registration requires:

- A **unique username**
- A **password**
- Role-specific basic information:
  - For Explorers: full name, city, contact email
  - For Guides: full name, city, contact email, and a short bio (optional)

## Guide:

After logging in, the Guide can:

- **Add, edit, or delete** local adventures.
  - Each adventure must contain:
    - Title
    - Location (text or map link)
    - Type (e.g., hike, urban walk, nature tour, bike ride)
    - Difficulty level (easy / moderate / hard)
    - Estimated duration
    - Optional photo and gear checklist

- **View list of joined explorers** for each adventure
- **Mark adventures as completed** after the scheduled time passes
- Optionally, leave a short summary or post-adventure note after it ends

## **Explorer:**

Once logged in, the Explorer can:

- **Search or filter** all available adventures by:
  - Title
  - Type (hike, bike, etc.)
  - Location
  - Difficulty
- **View details** of each adventure (description, guide name, duration, etc.)
- **Join** any number of upcoming adventures
- **View joined adventures** and their statuses:
  - **Upcoming**
  - **Completed**
  - **Canceled** (marked by Guide)
- After an adventure is marked as completed, the Explorer can:
  - **Confirm participation**
  - Leave an optional **feedback comment or rating**

## **Extra Features (if time allows):**

- User profile page to update account details and view participation history
- Map integration using [Google Maps / Leaflet / Mapbox]
- Notifications or reminders for upcoming adventures
- Private messaging between Guide and Explorer