TRAVEL ITINERARIES

DESCRIPTION:

Our **Travel Planner Web Application** is a user-friendly platform designed to help travelers create detailed and personalized travel itineraries effortlessly. Whether you're planning a solo adventure, a family vacation, or a business trip, this tool enables you to organize every aspect of your journey in one place.

Key Features:

☑ **Destination Details** – Specify the location(s) for your trip.

☑ **Estimated Duration** – Set the number of days required to complete the trip.

☑ **Accommodation Planning** – Add details of hotels or other lodging options.

☑ **Activities & Sightseeing** – List planned activities, attractions, and must-visit places.

☑ **Trip Budgeting** – Estimate the total cost of the trip, including accommodation, food, transport, and other expenses.

☑ **Distance Calculation** – Track the total distance to be covered during the trip.

☑ **Travel Mode** – Specify the method of travel (e.g., flight, train, car, bus, etc.).

☑ **Additional Remarks** – Add any extra notes or special considerations for the trip.

OBJECTIVES:

1. The primary objective of this Travel Planner Web Application is to provide users with an intuitive and efficient platform for planning their trips by organizing key travel details in one place.
2. Specific Goals:
3. Streamline Travel Planning – Enable users to create structured and detailed itineraries with essential trip details.
4. Improve Organization – Help users manage destinations, accommodations, activities, and transportation seamlessly.
5. Enhance Budgeting – Assist travelers in estimating and tracking trip costs to avoid overspending.
6. Optimize Route Planning – Provide distance calculations and travel modes to improve travel efficiency.
7. Personalized Experience – Allow users to customize their itineraries with notes and preferences.
8. Time Management – Help users allocate time effectively for each planned activity, ensuring a well-balanced trip.

USAGE:

1 **Enter Basic Trip Details:**
- The user starts by entering the **destination** and the **estimated number of days** required to complete the trip.
- Click the **"Create Itinerary"** button to proceed.

2 **Itinerary Form Displayed:**
- After clicking the **Create Itinerary** button, a detailed form appears.
- The user can now enter additional travel details, including:
  - ☑ **Hotels & Accommodation**
  - ☑ **Planned Activities & Sightseeing**
  - ☑ **Trip Cost & Budget Estimation**
  - ☑ **Distance to be Covered**
  - ☑ **Mode of Travel (Flight, Train, Car, etc.)**
  - ☑ **Additional Remarks (if any)**

3 **Save Itinerary:**

- Once all details are entered, the user clicks the **"Save"** button.
- The itinerary is then stored for future reference and editing.

4 **Accessing Saved Itineraries:**
- On the **top right corner**, there is a **"My Itineraries"** button.
- Clicking this button redirects the user to a separate page where all saved itineraries are stored.

5 **Navigating the Itinerary List:**
- On the redirected page, a **left-side menu** displays a list of saved trip destinations as **buttons**.
- Each button represents a previously created itinerary based on its **destination name**.

6 **Viewing Detailed Itineraries:**
- Clicking on a destination button will display the **full itinerary details** for that specific trip.
- Users can view all trip information, including accommodation, activities, travel methods, costs, and remarks.

ADDITIONAL FEATURES:

- **Create Itineraries Easily** – Users can quickly generate detailed travel plans by entering essential trip information through a structured and user-friendly interface.
- **Display Itineraries Clearly** – The application presents itineraries in an organized format, allowing users to view trip details such as destinations, accommodations, activities, and costs at a glance.
- **Manage Itineraries Efficiently** – Users can edit, update, or delete itineraries, ensuring flexibility in travel planning. Saved itineraries can be accessed anytime for modifications.

These features make the Travel Planner Web Application an intuitive and efficient tool for organizing trips with ease!