PROJECT PROPOSAL

Objective

Roam Lanka is a user-friendly website that empowers tourists planning their Sri Lankan holiday by providing centralized access to resort, transport, and camping site information for ten key destinations: Kataragama, Galle, Matara, Nuwara Eliya, Kandy, Anuradhapura, Trincomalee, Jaffna, Colombo, and Polonnaruwa.

Outline

Website Structure:

Homepage:

- Captivating banner showcasing Sri Lanka's beauty and travel experiences.
- Clear navigation bar categorized by destinations and services (resorts, transport, camping).
- The "About Us" section highlights the website's purpose and value proposition.
- Search bar for quick keyword searches across all destinations and services.
- Testimonial section showcasing positive user experiences.

Services Page:

- Detailed explanation of each service offered (resorts, transport, camping).
- Contact information for any inquiries or assistance.
- Comprehensive FAQ section addressing common tourist concerns.

Login/Sign-Up Pages:

- User-friendly interfaces for registering and logging in.
- Secure platform for user data protection.

- Optional features like user profiles and wishlists for personalized experiences.

Resort Page:

- List of curated resorts:
- Each resort is listed with a name, high-quality photo, and star rating.
- Short description highlighting key features and amenities.
- Clickable link to the resort's official website for detailed information and booking.
- User reviews and ratings to provide additional insights and credibility.
  - Additional features (optional):
- Blog section with articles about resorts in Sri Lanka, travel tips, and destination guides.
- Forum or community section for tourists to share experiences and recommendations.
- Price comparison tool for easy selection based on budget constraints.

Transport Page:

- List of transport providers:
- Separate sections for different transport modes (car rentals, buses, trains, taxis, tuk-tuks).
- Each provider is listed with a name, logo, and link to their official website.
- Brief description of services offered and areas covered.
- Booking links or contact information for reservations and inquiries.
  - Additional features (optional):
- Route maps and travel time estimates for different destinations.
- Information on public transportation schedules and fares.
- Tips on navigating Sri Lanka's transportation system and avoiding scams.

Camping Site Page:

- List of curated camping sites:
- Each camping site is listed with name, photo, and location information.
- Description highlighting facilities, amenities, and unique features.
- Link to the campsite's website or contact details for booking and inquiries.
- User reviews and ratings to help tourists make informed choices.
  - Additional features (optional):
- Articles about camping etiquette and responsible travel practices in Sri Lanka.
- Packing list recommendations for camping trips.
- Information about national parks and protected areas suitable for camping.

Tools used to design the web page

- **HTML**
- **JavaScript**
- **CSS**
- **PHP**

Work Allocation

Pasindu Rajapakse	Resorts/hotels page
Maneesha Wedippuliarachchi	Camping page
Tamashi Kasthuriararchchi	Transport page, Home page
Rev. U. Siri Seewali	Services page
Nimna Sankalpa	Sign up
Maduranga Ariyasena	Login Page

Teams Members

Leader:	• Pasindu Rajapakse HS/2020/0196	0779048298
Members:	• Maneesha Wedippuliarachchi HS/2020/0612	0768001307
	• Tamashi Kasthuriarachchi HS/2020/0628	0774550298
	• Maduranga Ariyasena HS/2020/0768	0775420568
	• Rev. U. Siri Seewali HS/2020/2012	0788711400
	• Nimna Sankalpa HS/2020/0205	0781263494