***PHASE 1***

***Team Members:***

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***Lecturers:***

* Dr. Aida Dhima
* M. Sc. Mohammad Ziyad Kagdi

***Project Details***

Our Tourism Agency Website is a PHP and MySQL-based project designed to provide users with an interactive platform for exploring tourism packages, making inquiries, and managing content through an admin dashboard. The website ensures a user-friendly experience while maintaining dynamic content retrieval and database integration.

This document outlines the main components, team responsibilities, and functionality of the website, explaining how different modules work together.

**Project Title:** Tourism Agency Website

**Problem Statement:**

Many small tourism agencies lack a robust online platform to showcase their services, handle user inquiries, and manage dynamic content. As a result, agencies struggle to reach a wider audience, provide up-to-date information, and effectively compete in the rapidly growing travel market.

**Solution Proposed:**

Our proposed solution is a feature-rich, PHP-and-MySQL-based tourism website. It provides an intuitive interface for customers to browse travel packages, submit inquiries, and view category-based services. An admin panel allows authorized personnel to update packages, manage categories, and monitor user inquiries in real-time.

**Project Scope:**

**Aim:** To build a comprehensive, user-friendly platform that seamlessly connects travelers with curated tourism packages and services, while enabling the agency to manage content with minimal effort.

**Main Objectives:**

* Implement dynamic content retrieval for travel packages, categories, and subcategories.
* Provide a secure login and dashboard for admin management.
* Offer an interactive user experience via sliders, search functionality, and user inquiries.
* Ensure responsive design and accessibility for diverse devices and users.
* Maintain database efficiency for scalability.

**Application Description:**

The Tourism Agency Website offers an engaging homepage with featured packages, promotional sliders, and category overviews. Users can browse or filter packages, view detailed itineraries, and submit inquiries for more information. An admin dashboard facilitates the addition, deletion, or modification of travel packages and categories in real-time. Features include:

* Dynamic Homepage: Showcases featured tours and promotional banners.
* Interactive Slider: Displays images of popular destinations.
* Category & Subcategory System: Organizes travel packages by region or type.
* Inquiry Form: Captures user details, interests, and questions, storing them for admin review.
* Admin Dashboard: Allows administrators to log in securely to manage packages, categories, and user inquiries.
* Database Integration: Stores package details, categories, user credentials, and inquiries for efficient data retrieval and manipulation.

***Roles and Tasks Distribution***

**Team Leader:**

* **Dea Kamolli** (Frontend & Quality Assurance)

Creates the homepage layout (index.html), including header, footer, and navigation (top.php).

Works on the design of the website using style.css and improves user interaction.

Tests the website on different browsers and devices to ensure functionality.

**Main Roles and Tasks:**

* **Uendi Hasanbelli** (Backend & Database Management)

Designs the database structure and writes SQL scripts for categories, packages, and inquiries.

Develops backend functionality for login (login.php) and admin dashboard (dashboard.php).

Optimizes backend queries and ensures database performance.

* **Kejsi Bardhi** (Content Management & Backend Support)

Populates the database with sample data and manages content updates.

Works on category.php and subcat.php to display main categories dynamically.

Assists in debugging inquiry form issues and optimizing database connections.

* **Elefteria Kolagji** (Frontend & Interactive Features)

Develops and integrates slider.php for an interactive homepage.

Designs package.php for displaying tourism packages dynamically.

Works on improving user experience with JavaScript enhancements.

* **Redisa Domi** (Inquiry Handling & Backend Support)

Implements form validation and data storage for enquiry.php.

Assists in optimizing database queries and ensuring data security.

Ensures accessibility features like alt tags and keyboard navigation are implemented.

* **Danja Senja** (Testing & Debugging)

Verifies that submitted data is securely stored and retrieved.

Fixes issues in dashboard.php, enquiry.php, and other backend scripts.

Conducts final testing and debugging before deployment.

Submission Deadline: 15.03.2025, 23:59 hours.

Repository Link: <https://github.com/Deaa4/TravelAgencyProject>