Group Id: 10051

Group members:

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Project Title: Tourism Management System.

Category: Web Application.

Purpose: We want to make an online base tour management system which will be helpful for tourist people.

Scope: It will be work on online only. No offline work can do.

Introduction: Tourism Management System is a dynamic website for tourism business. To build up this project, we will use HTML, CSS & JavaScript. We will use HTML to create the webpage structure & CSS for making the page design. We will use JavaScript to handle the calculation part. The main purpose of this website is to help tourists. People will be able to collect information about popular tourist places of Bangladesh. They will be able to travel different places easily by taking package system from this site. There will be events system also.

Functional Requirements:

- Home
- Gallery
- Events
- Package
- About us
- Contacts

Non-Functional Requirements:

- User authentication via email

Advantages:

- **Easy of work.**
- **Less time consuming.**
- **Hassle-free for tourists.**
- **It will be a common platform between tourist and tour organization.**

Software Tools:

- **Development Tools**: Vs Code editor, Brackets, Sublime text.
- **Database:** MySQL.
- **Client:** Web browser.
- **Programming Language:** HTML, CSS, JavaScript, MySQL.

Deployment: User must need internet connection.

Hardware Specification:

- **Processor:** Intel Core i5.
- **RAM:** 8GB.
- **Hard Disk:** 1TB.