



Travel and Tour Management CDAC, Acts Project

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SAFARI

Travel and Tour Management

*Purpose of “Travel and Tour Management System”
is to provide a convenient way for a customer to
book a tour.*

CONTENTS

01

About Project

02

Technology

03

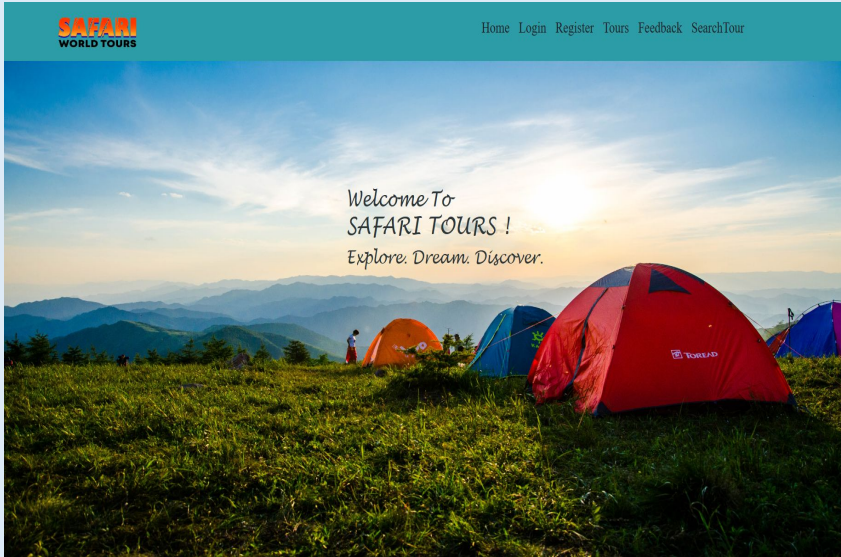
Data Base

04

Functionalities

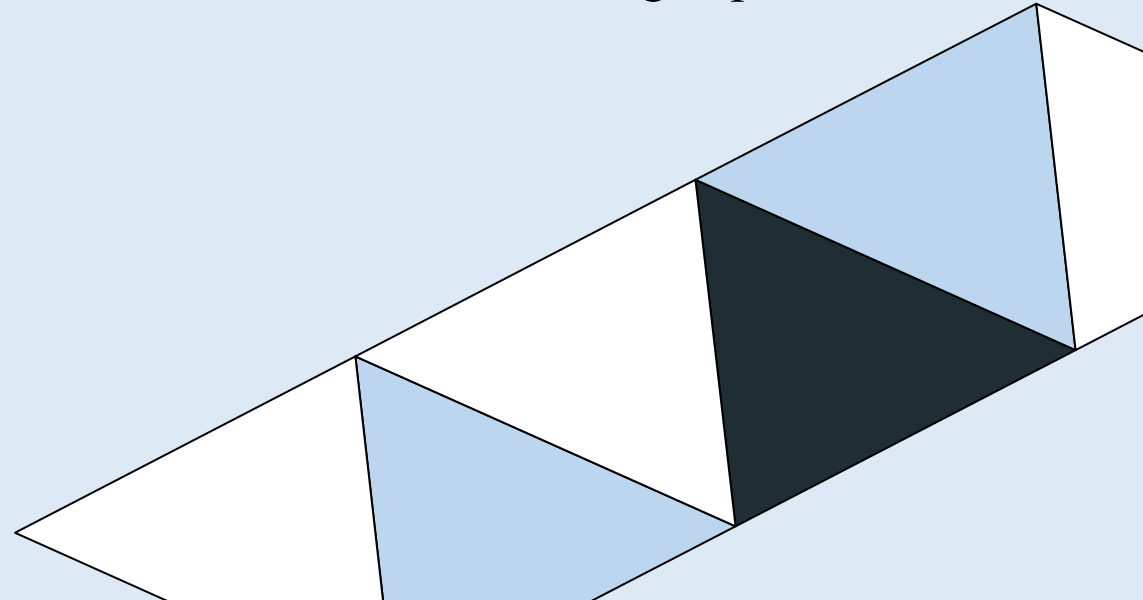
05

UI Frames



Why Travel and Tourism Management ??

- To provide a convenient way for a customer to book a tour.
- Internet users are increasing day by day.
- “Safari” is to facilitate the offline customer online.
- To provide a feasible and smooth travel booking experience.



1

About Project

Simple UI

1

Multiple
Functionalities

2

3

4

Multiple Search
options

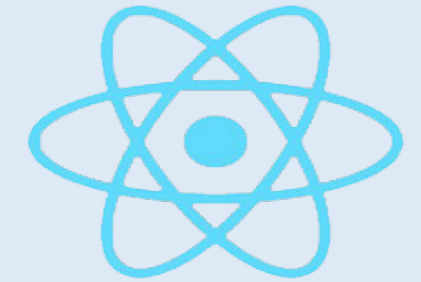
Easy To add
More Functionalities



SpringBoot For BackEnd



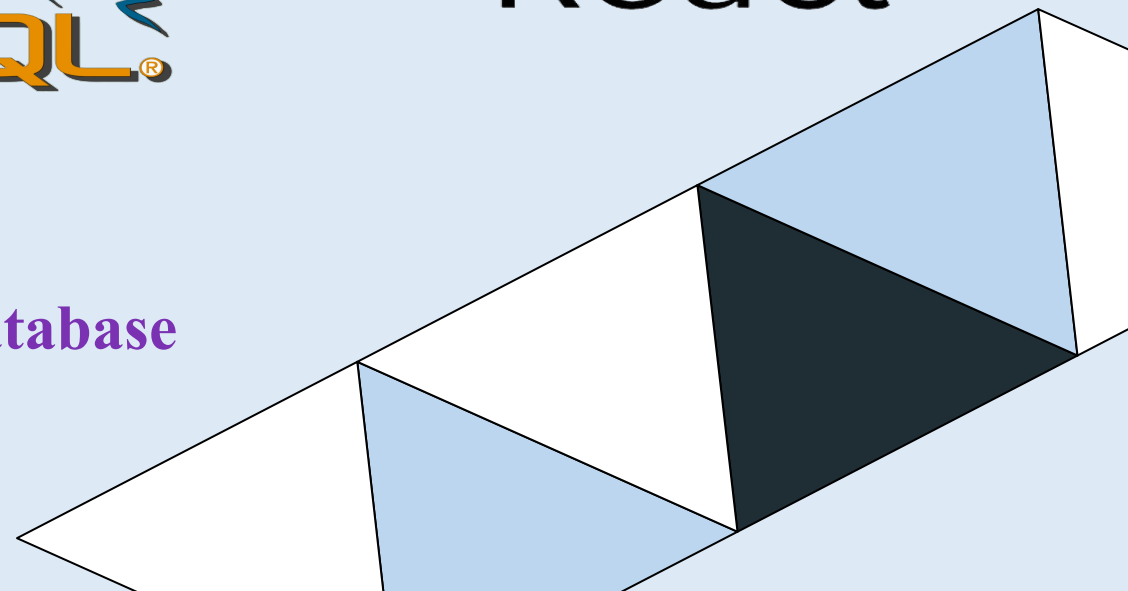
React For FrontEnd



React



MySql For Database



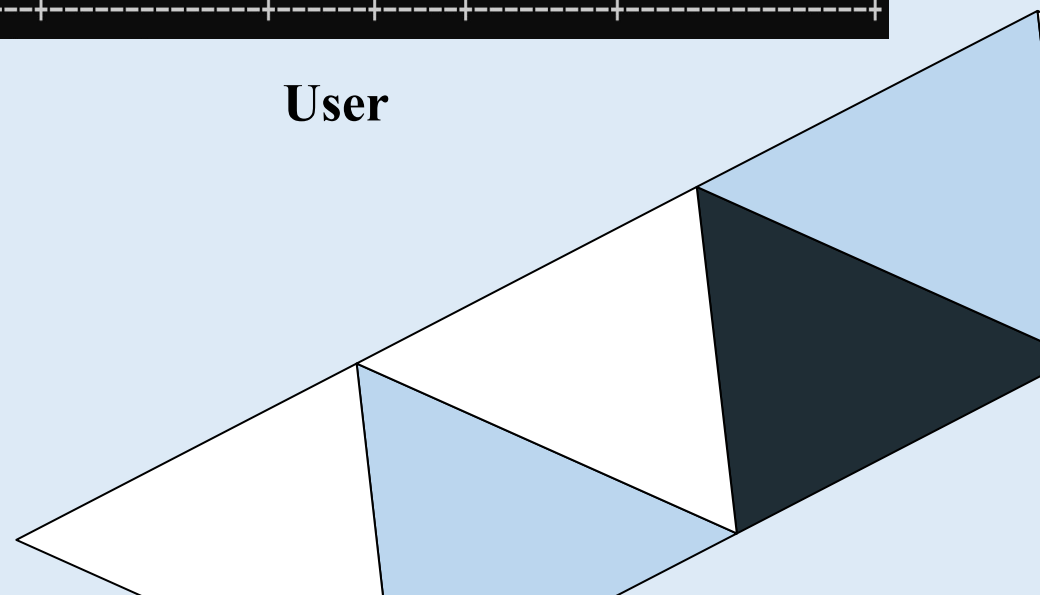
| Field | Type | Null | Key | Default | Extra |
|----------------|--------------|------|-----|---------|----------------|
| booking_id | bigint | NO | PRI | NULL | auto_increment |
| booking_date | date | NO | | NULL | |
| payment_status | varchar(255) | NO | | NULL | |
| seat_count | int | NO | | NULL | |
| total_amount | bigint | NO | | NULL | |
| tour_id | bigint | YES | MUL | NULL | |
| user_id | bigint | YES | MUL | NULL | |

Booking

| Field | Type | Null | Key | Default | Extra |
|--------------|--------------|------|-----|---------|----------------|
| tourist_id | bigint | NO | PRI | NULL | auto_increment |
| age | int | NO | | NULL | |
| id_proof | varchar(255) | NO | | NULL | |
| id_proof_no | varchar(255) | NO | | NULL | |
| tourist_name | varchar(20) | NO | | NULL | |
| booking_id | bigint | YES | MUL | NULL | |

Tourist

| Field | Type | Null | Key | Default | Extra |
|---------------|--------------|------|-----|---------|----------------|
| user_id | bigint | NO | PRI | NULL | auto_increment |
| address | varchar(100) | NO | | NULL | |
| date_of_birth | date | NO | | NULL | |
| email | varchar(255) | NO | | NULL | |
| first_name | varchar(20) | NO | | NULL | |
| last_name | varchar(20) | NO | | NULL | |
| password | varchar(255) | NO | | NULL | |
| phone_no | bigint | NO | | NULL | |
| role | varchar(255) | YES | | NULL | |

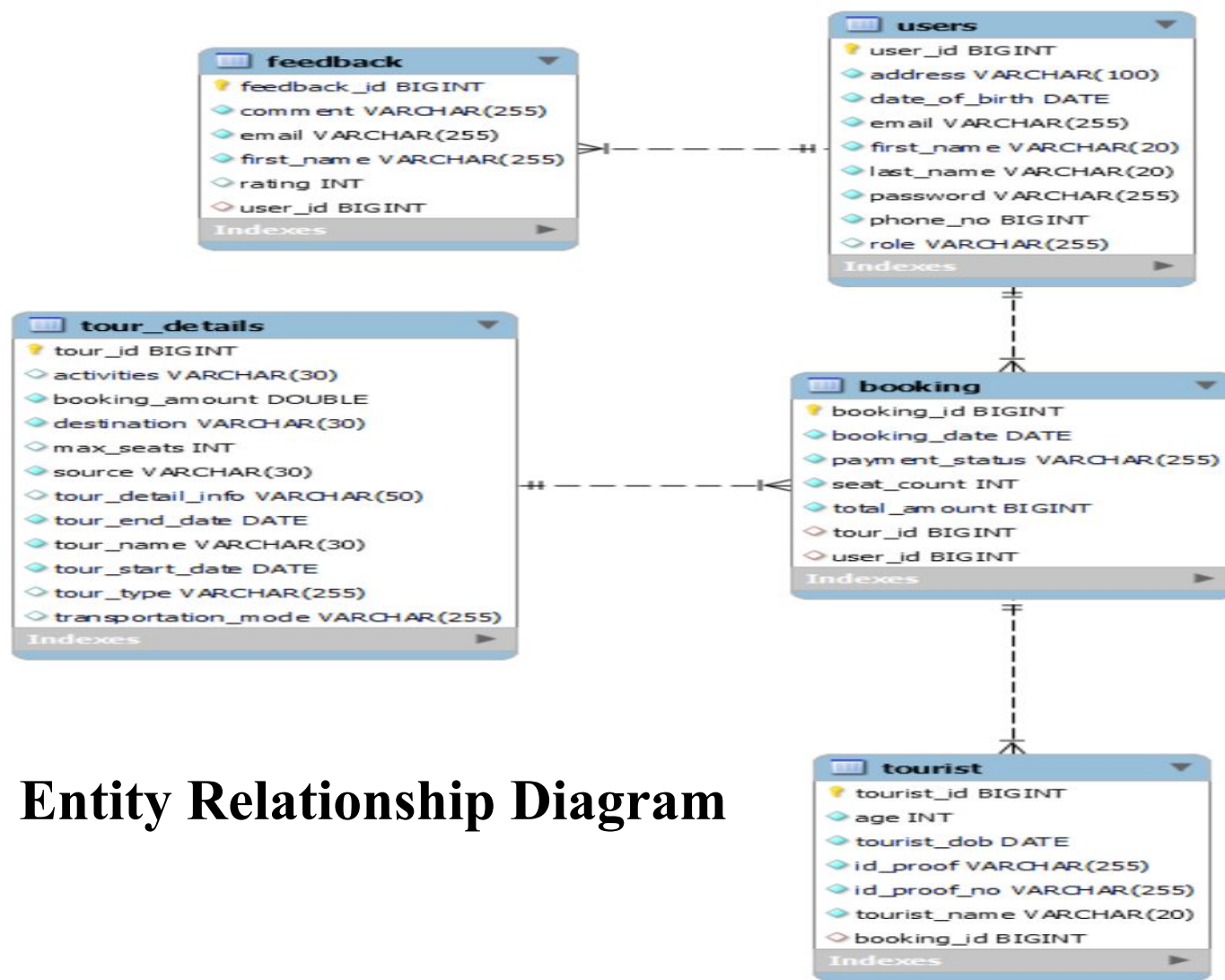
User

| Field | Type | Null | Key | Default | Extra |
|-------------|--------------|------|-----|---------|----------------|
| feedback_id | bigint | NO | PRI | NULL | auto_increment |
| comment | varchar(255) | NO | | NULL | |
| email | varchar(255) | NO | | NULL | |
| first_name | varchar(255) | NO | | NULL | |
| rating | int | YES | | NULL | |
| user_id | bigint | YES | MUL | NULL | |

Feedback

| Field | Type | Null | Key | Default | Extra |
|---------------------|--------------|------|-----|---------|----------------|
| tour_id | bigint | NO | PRI | NULL | auto_increment |
| activities | varchar(30) | YES | | NULL | |
| booking_amount | double | NO | | NULL | |
| destination | varchar(30) | NO | | NULL | |
| max_seats | int | YES | | NULL | |
| source | varchar(30) | NO | | NULL | |
| tour_detail_info | varchar(50) | YES | | NULL | |
| tour_end_date | date | NO | | NULL | |
| tour_name | varchar(30) | NO | | NULL | |
| tour_start_date | date | NO | | NULL | |
| tour_type | varchar(255) | YES | | NULL | |
| transportation_mode | varchar(255) | YES | | NULL | |

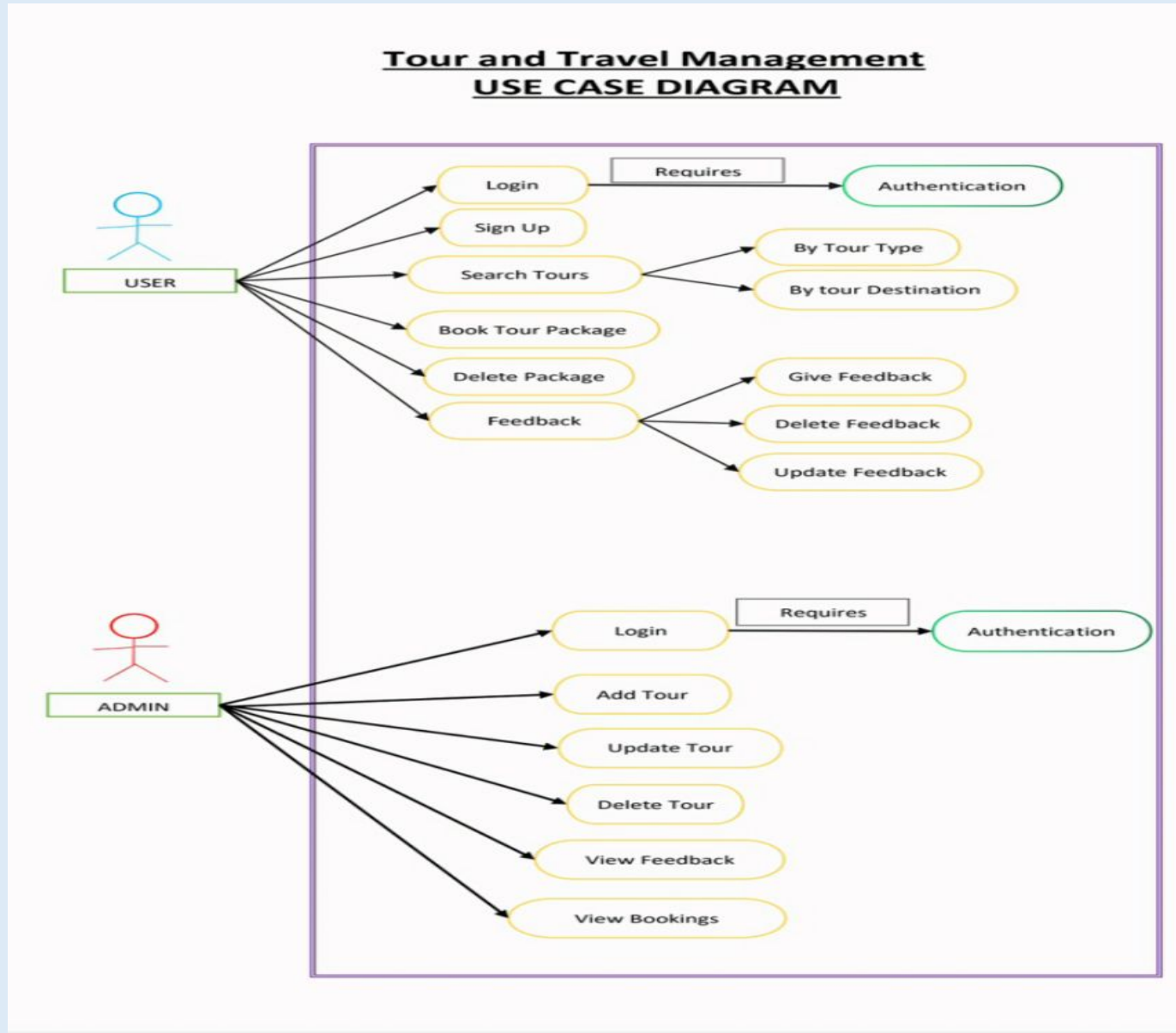
Tour Details



Entity Relationship Diagram



Use Case Diagram





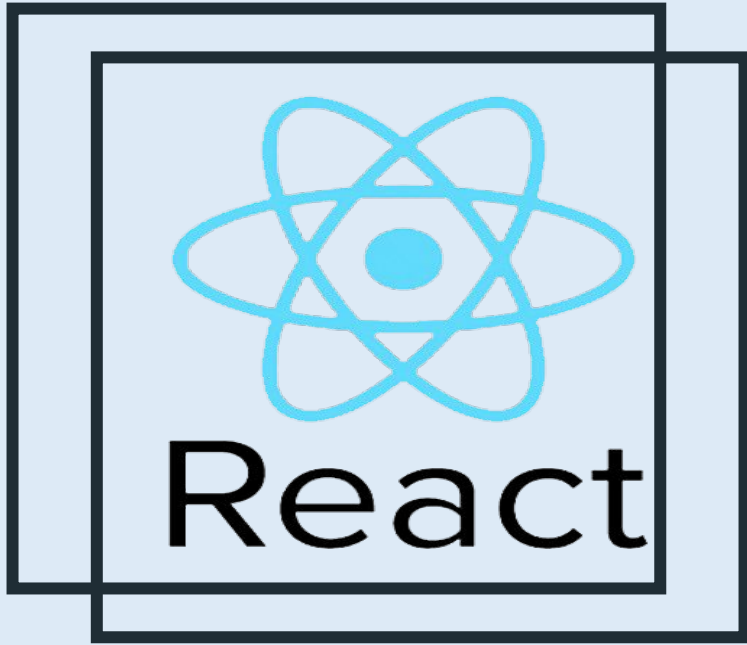
Admin

- ◆ Register
- ◆ Login
- ◆ Edit Profile
- ◆ Search Tours
- ◆ Book Packages
- ◆ Feedback



User

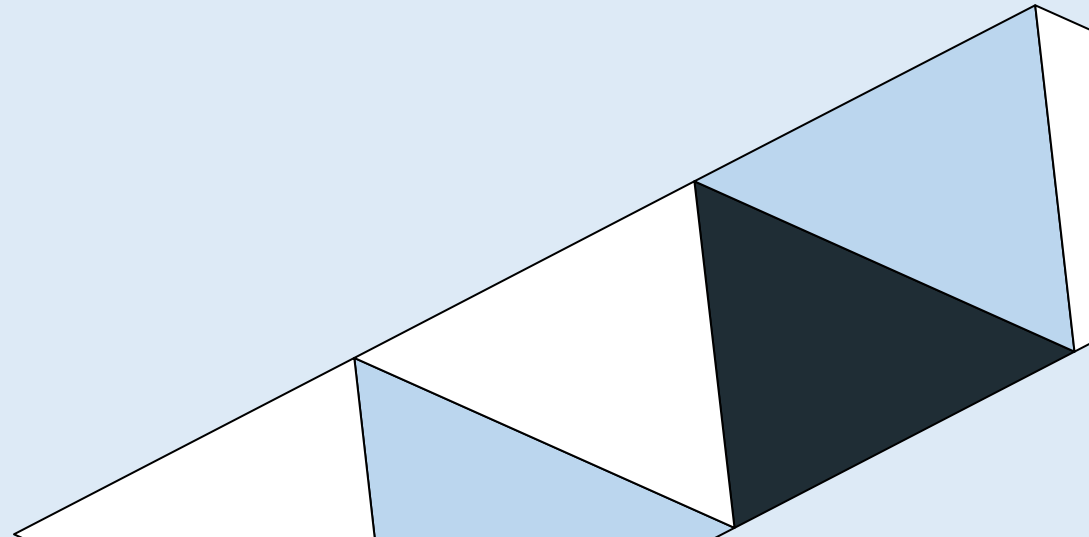
- ◆ Login
- ◆ View Feedback
- ◆ Check All Packages
- ◆ Add Tours
- ◆ Update Tours
- ◆ Delete Tours



UI

UI Frames

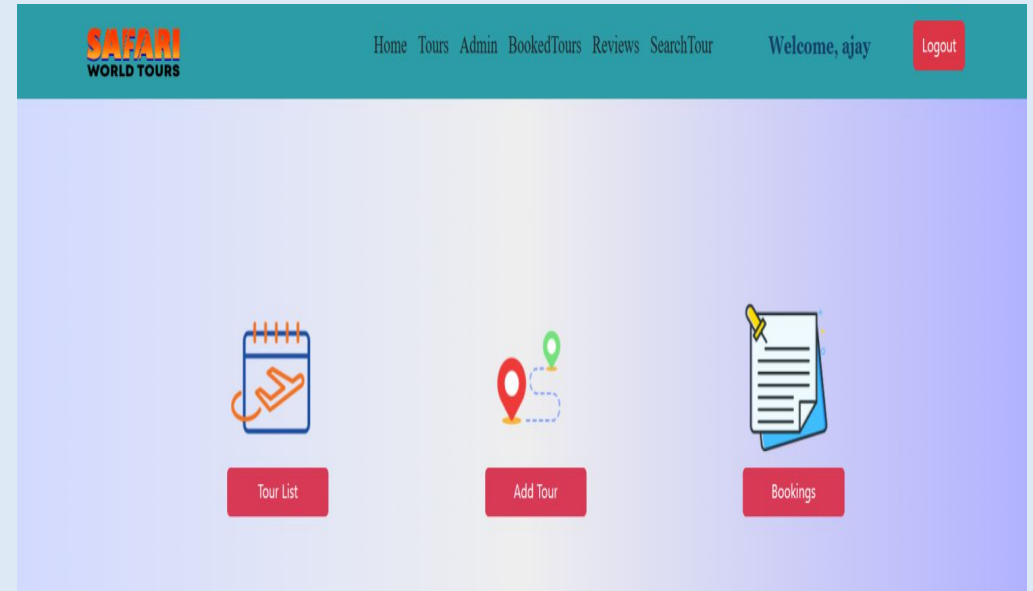
- FrontEnd is Developed with help of React
- It's Fast, Simple, and Easy to Use,
- React Components Ease Debugging
- Bootstrap make react more simple to use.



Admin UI



Admin UI



Admin Functionalities

Admin UI

Add Tours

Tour name :

Source : Destination :

Start Date : End Date :
dd-mm-yyyy

Seats Available :

Services --Choose Transport--

Types --Choose tour type--

Activities :

Tour Details :

Booking Amount :

Save

Add Tour



Name : ajay
Email Id : ajay@gmail.com
Good



Name : mohsin
Email Id : Mohsin@gmail.com
very good

View User Feedback

Mumbai to Kashmir

Explore Kashmir

22 seats TRAIN

30001/-
per person

Update

Delete

Activities : Snow Rafting, trekking etc

Tour Type : DOMESTIC

Tour Details : You can visit beautiful Kashmir

Start Date : 2023-03-30 End Date : 2023-04-05

Update/Delete Tour Package

User UI

SignUp

Email

Password

Confirm Password

Role

First Name

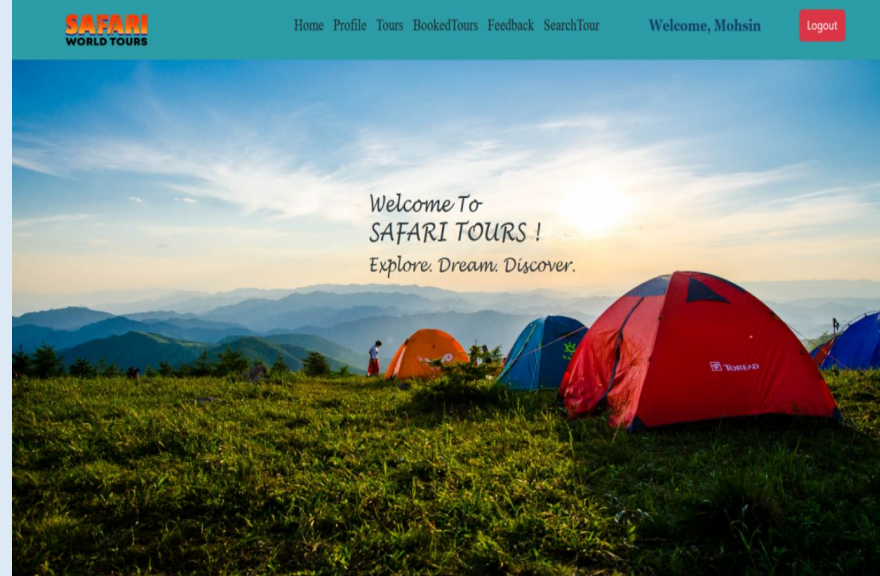
date Of Birth

Address

Phone No

Already have an account? [Login here](#)

User SignUp



User UI

User Profile

First Name: Mohsin
Last Name: Khan
Email: Mohsin@gmail.com

dob: 1997-04-16
phone no: 8158931704
Address: Gaya

User Profile

User UI

Update Profile

First Name

Last Name

Email

Password

DOB

Phone Number


Address

Update

Update User Profile

Tour Name: 'Explore Kashmir'

Mumbai to Kashmir

 TRAIN

Start Date : 2023-03-30 End Date :2023-04-05

Booking Date : 2023-03-10 Total Amount :25000

Booking Id: 2

30001/-

per person

No of Seats: 1

Cancel Booking

Cancel Booking

Thank You For Your Time

