

**PROJECT DELIVERABLE 2**

**GROUP MEMBERS:**

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| --- | --- |
| **NAME** | **ROLL NUMBER** |
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**TITLE:**

*“TRIP BRIGHT”*

**Problem Statement:**

Most of the applications don’t provide the features and interface, reliable with age, secure the user privacies, easy advance bookings, and place suggestions. So, this application would provide a fully functional feature.

**Project Scope:**

1. **Do:** Application will suggest the places based on interest.

**Don’t:** but will not book those places automatically.

1. **Do:** Application will not offer the family packages every time,

**Don’t:** but will give offers when family filter is on.

1. **Do:** Application will show the exact prices of packages and resorts bookings,

**Don’t:** but will not show the prices excluding taxes so it’ll not vary with the showcase price.

1. **Do:** Application will work with proper functionality,

**Don’t:** but will not an AI-based application and will not observe your behaviour.

1. **Do:** Application will show the clean and user-friendly interface,

**Don’t:** and will not show ads repeatedly.

1. **Do:** Application will ask permissions before installing it,

**Don’t:** and will not take any type of information passively.

1. **Do:** Application will consume less internet data and storage of device,

**Don’t:** but will not fully workable in offline mode, however some features will be assessable.

1. **Do:** Application will be fully responsive with a query feature when any of trouble will occur like online transaction failure.

**Don’t:** but will not refund the money in cases of cancelling package before one day of tour.

**User Stories:**

* As a **User**,

I want that application easy to use

So that I’ll not face difficulty to use it any age and on any educational level.

**Acceptance criteria:**

If they don’t the boat will guide them to easily use it.

* As a **User**,

I want the application supporting Quick Selection

So that I’ll save my time because time is precious.

**Acceptance criteria:**

And I know I’m done when: I can save time.

* As a **User**,

I want the suggestions of Top-Rated points to visit

So that I’ll easily select any place for my tour without any experience.

**Acceptance criteria:**

And I know I’m done when: I can get the suggestions of attraction points of place I am visiting.

* As a **User**,

I want to book the resorts in advance

So that it’ll easy for me to check prices and not to face any trouble on the spot.

**Acceptance criteria:**

And I know I’m done when: I can book the resorts in advance.

* As a **User**,

I want that the application supports many languages.

So that I’ll be able to use application in my desired language

**Acceptance criteria:**

And I know I’m done when: I can use application in my desired language.

* As a **User**,

I want the family packages of tours

So, it’ll be easy for a family man to manage the tour expenses.

**Acceptance criteria:**

And I know I’m done when: I can manage expenses.

* As a **User**,

I want a feedback feature

So, I’ll give reviews about my experience regarding to use this application and will tell ways to modify it.

**Acceptance criteria:**

And I know I’m done when: I can provide feedback about the application features or services.

* As a **User**,

I want to have the details of the visiting place.

So, that I’ll be able to check the nearby restaurants and places.

**Acceptance criteria:**

And I know I’m done when: I can see all the all the nearby restaurants.

* As a **User**,

I want to see emergency numbers.

So, that I can contact authorities in case of any emergency.

**Acceptance criteria:**

And I know I’m done when: I can have the emergency contacts of place, I am visiting.

* As a **User**,

I want to see all famous food options in desired tourist spot.

So that I’ll be able to try out new food items.

**Acceptance criteria:**

And I know I’m done when: I can have location of all the famous food spots in the visiting area.

* As a **User**,

I want to see the location of best hospitals around the place.

So, I can contact to hospital in case of emergency.

**Acceptance criteria:**

And I know I’m done when: I can contact to hospital in case of emergency.

* As a **User**,

I want to see the weather conditions.

So, I can have the weather report of the place I am visiting.

**Acceptance criteria:**

And I know I’m done when: I can see the weather report of the place.

* As a **User,**

I want to give discounts for the regular customers.

So that I can attract them to use our application again.

**Acceptance criteria:**

And I know I’m done when: I can see the customers visits again or not.

* As a **User,**

I want to give the payments methods to the customers.

So that I can give more options for cash deposits.

**Acceptance criteria:**

And I know I’m done when: I received a payment notification.

**Ideate:**

**Idea 1: Haider Arshad**

**Idea 2: Sheraz Tariq**

**Technique used: Crowd Storming**

**Crowd Storming Results**

**What ifs (against idea)**

**Ideas (each team member)**

Note: idea could be in the

form of a picture

**Problem**

**@FB** Question posted same as problem. Options provided same as ideas.

**Results**: 68% Idea 1 32% Idea 2.

87% of users usually choose the internet for planning their tours.

**Idea 1**: The web-based application of our project.

**Idea 2**: Keep the size of application lesser.

**What if** our website will not rank in top websites on **GOOGLE?**

**What if** application would be unstable in small size?

**@FB** Question posted same as problem. Options provided same as ideas.

**Results**: 80% Idea 1 20% Idea 2.

How will the lost money from any hacking occasion or online payment failure be recovered?

**Idea 1:** By using Security system.

**Idea 2:** By giving the 25% of total money as refund.

**What if** hacker will crack the security system too?

**What if** this 25% will decrease the app reputation?

**@FB** Question posted same as problem. Options provided same as ideas.

**Results**: 70% Idea 1 30% Idea 2.

Usually, applications are not suitable for international users.

**What if** application would have too big size with this feature?

**What if** application will not give much revenue due to this restriction?

@**FB** Question posted same as problem. Options provided same as ideas.

**Results**: 55% Idea 1 45% Idea 2.

**Idea 1:** From advertisement and good marketing strategy.

**Idea 2:** To showcase the unique features like cheap packages.

**Idea 1:** To give the international mode in app (language and currency).

**Idea 2:** Application is restricted for only regional users.

**@FB** Question posted same as problem. Options provided same as ideas.

**Results**: 60% Idea 1 40% Idea 2.

**Idea 1:** By using effective interface.

**Idea 2:** To keep a similar editable prototype as backup.

**What if** the budget will be insufficient for advertisements?

**What if** the showcased feature will be existed in other application?

There are tons of similar application out there so how will the application be popular.

According to CIO, 80% of newly apps get abandoned after their use.

**What if** app will not be suitable for all aged users?

**What if** that prototype would crash on testing?