

Title of the Project:

Travel Planning and Tour Guide Finding Portal

Group Number:05

Group Members:

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Use Case Diagram 1:

Use Case Diagram for Travel Planning and Tour Guide Finding Portal Login System Enter <<iinclude>> <<include>> Information Store Info Agency Database <<include>> Input Email Input Password <<include>> Error While <<include>> Creating include>> Account Submit Date of Birth <<extend>> <<include>><<include>> Captcha Verification <<include>> <<inciloquide>> Customer ravel Enthusiast <<include>> Verify Number Account <<include>> System Enter Email <<include>> ogin Account <<include>> Email Password Travel Guide

Short Description for Use Case Diagram 1:

The above use case diagram show the login system of the Travel Planning and Tour Guide Finding Portal.Here, there will be three types of users,

- i)Customer
- ii)Travel Partner
- iii)Tour Guides.

All of the users can both register and sign in into the system. To register, they need to provide their email address, password, date of birth and phone number. On the other hand, they can login using their registered email and password. While both login and register they need to pass the captcha verification test from the system. Also, their information will be stored in the database while they register.

Travel Guide

Use Case Diagram 2: Use Case Diagram for Travel Planning and Tour Guide Finding Portal Receive Notification Send Notification <<include>> Travel **<**≤extend>> <<extend> Search Accomodation Services <<extend>> Localized Payment International Tour Guides Method Method ommunicat using chat option <<extend>> Customer <extend>> Bookmark Payment Buy Package Package <<include>> <<include>> System <<include>> <extend>> Confirm Payment Add Device Update Provide <include> package confirmation <<extend>> <extend>> Add Travel Add Pictures Provide <extend>> Suggestion Travel Partner Add <<include>> Approve Descriptions <<include>> Add Details <<include>> Add travel guidance plan Set as on Set their availability Create Combo Set as off Respond to

Short Description for Use Case Diagram 2:

Here, customers can receive notifications, search services, chat and bookmark their favourite packages. They can sort packages depending on price, date, location and other criteria. They can also book packages and confirm their payment using various payment methods. Whenever they add a package, a security device will be added to their cart free of cost. On the other hand, travel partners can add their packages, update packages, add pictures, descriptions and details. Travel guides can add their travel plans, set availability as on/off and respond to their customers. Also, the customers can give their reviews and feedback. These things will go through admin approval.