Planned & Completed Features:

Our planned and completed features were.

1. Inputting the arrival (Recognizing to the destination)and departure place.
2. Determining the number of passengers and the classes in the flight.
3. Choosing the date of the travel plan from the start to the end of the trip
4. Choosing the preferences user want and recommend related activities.
5. Recommending the minimum price of the preferred flight to the user.
6. Recommending the minimum price of a suitable hotel for the user.
7. Recommending the high rating attraction in the destination.
8. Showing the flight’s details(cost, airport and time)on the itinerary.
9. Showing the accommodation's details(cost, airport and time)on the itinerary.
10. Showing the local transportation information and cost. And the distance between the places.
11. Generating the every day’s planning contains recommended activities, restaurants, rating, and addresses and showing on the travel itinerary planner, as well as transportation information.
12. Allowing the itinerary to be converted to a PDF document.
13. Allowing the users to input the email and sending the travel itinerary planner to users by email.

Uncompleted Features:

1. Getting the gate fee of attractions and Calculating the lowest total price for the entire route

Reason: Because there is no ticket price or cost of related attractions in used API and we are difficult to find the APIs which have the budget of attraction or other activities.

1. Voice input

Reason: Because the Client said that it is not necessary to implement it. At the same time, it involves speech processing, which is more difficult. If you use the API to complete the speech input, it will require some payments. We have implemented Text Input because the text itself can convey enough information and it is more efficient than voice.

1. Sending the pdf document to the users

Reason:developing