**Meeting Information:**

**Group Meeting 5**

**Meeting Date/Time:** 3/04/2020   
**Meeting Location:** Home  
**Note Recorder:** Yanghao Zhou

**Agenda Item:**

1. APIs for Projects
2. Logic Function Design and programming

**Action Item(Doing list):**

1. Logic Function Design and programming
2. Testing the Google APIs
3. Logic for date transmission for date, place, flight by APIs
4. Logic programming for the recommendation of the travel itinerary planner

**The work done in the last week:**

1. Front-End programming

(Basic framework like Preferences input, travel itinerary generation, 404pages)

1. Prototype Design
2. APIs Finding
3. The testing of First sprint.

**Main content**

We have applied for some APIs the supervisor showed on blackboard and tested them,and we found the Google Map's API is good and its Geocoding Service is suitable.

we designed the logic to show the activities by users' five different preferences, we think we need to add the 'other' button, but its still doubtful and we have some question about how to manage the future days' ticket in the flight functions.  
so we need to ask for GTA about these questions

And we still are doubtful whether we need to use the machine learning method to predict the budget of hotels and we have questions about the transportations' budget.

**Other Note&Information**

Dev Group and the Scrum