## Apr 1, 2024 8:30 PM | [Night Owlers Status Update](https://www.google.com/calendar/event?eid=NmM3dDM1OG1tZ2VpNzQzbnRkbzl0Y2YxZ24gc2hhbWlpdmFuQG0)

**Attendees**: Ivan, Theebika, Ryan, Angru, Jutipong

**Date:** April 1st

**Meeting time**: 8:30 pm - 9:30 pm

**Location:** Online (Discord)

### **Objective of the Meeting**

Discussion on implementing unique features: the integrated map and chatbot, and finalizing user stories for these features.

### **Conversation**

We need to implement two features: interactive map and chatbot.

**Theebika**: What do you want to implement for chatbots? We need to do User Story and task breakdown just like how we’ve been doing for the past User Stories

**Jutipong**: Yea, we can keep Interactive map as User story 10 and create User Story 11 for chatbot

**Ryan:** I’ll create a google docs for User Story 10 for chatbot and we can start. Can we do a simple chatbot? I feel like it’s hard to implement and would become too complicated, especially with chatbot

**Ivan:** We have a lot of old features to implement. What would the chatbot do? Does anyone have an idea?

**Ryan:** Maybe we can do like the User asking the chatbot for a specific car. For example, “ I want an SUV with this color” and the chatbot would recommend a car.

**Ivan:** So it would work like a filter?

**Ryan:** Yes, it would be like a filter but at the same time not like a filter

**Ivan:** We already have a filter and I have been working on it and the chatbot would look like the filter

**Ivan:** I think i have an idea for the chatbot, like asking for price of a car rental vehicle like if the user ask for a price range the chabot would give car

**Theebika**: or can we do something like a simple chatbot like a customer Support where it handles customer queries such FAQs, or directing users to relevant sections of a website.

**Ivan:** We can do something that has not to do with database it will be easier

**Ryan:** Yes, I agree with this idea it looks simple and straightforward

**Jutipong:** Yes, I really like this idea. It wouldn’t have database and when the user asks it would direct to the page helping the user if they don’t know where to go

**Theebika:** Ryan can you walk us through the interactive map

**Ryan:** Yes, I did the user story for a simple interactive map so as we can see on the github, I created the User stories and on the main page, we would see the interactive map with the cars location

**Jutipong**: It wouldn’t be car locations technically, it should be branch locations since the cars are in the rental companies which are the branches

**Angru Li**: I will do this function to label the branch and show the basic information when user click the point on the map

**Ivan:** Right now in the database, I created a new entry

Where each car has its specific location and we can do when you click view more we can add the interactive map and it will be easier to implement

**Ryan:** Yes that sounds good to me, but when you add the map under the description, would the map be frozen or like it would be interactive?

Ivan: we can do as how it would

**Jutipong**: Guys we have to finish this tonight and send it to the TA the user stories and the meeting

**Angru:** Yes i agree

**Jutipong**: Okay so now we’ll split and work on User stories , 2 people on User story 11, 2 people on user story 12 and one person on meeting minutes

**Theebika**: Sounds good, yes. After this, I would like to discuss with you guys about the project

### **Discussion Points**

* **Features to Implement:** The team decided to implement two features for Sprint 4: an interactive map and a chatbot.
* **User Story Planning:**
  + Theebika and Jutipong suggested separate User Stories: User Story 11 for the interactive map and User Story 12 for the chatbot.
  + Ryan proposed creating a Google Docs document for User Story 12 to start planning the chatbot's implementation, then transferring it to GitHub and assigning tasks.
* **Chatbot Functionality:**
  + The team agreed to focus the chatbot's functionality on basic customer support tasks.
  + Ivan suggested modifying the chatbot's user story to handle simple customer queries such as FAQs, or directing users to relevant sections of the website.
* **Interactive Map Implementation:**
  + Ryan provided an overview of the user story for the interactive map.
  + Ivan discussed database updates to include specific branch locations for easier integration with the interactive map feature.

### **Action Items**

* **Modify User Story for Interactive Map:** Ryan and Jutipong to modify the user story for the interactive map based on the discussion.
* **Create User Story for Chatbot:** Ivan and Angru to create a user story for the chatbot focusing on basic customer support tasks.
* **Meeting minutes** Theebika will complete the meeting minutes

### **Conclusion**

The team accomplished today’s goal by completing the user stories and meeting minutes and uploaded on github