# Weekly Update Group Name/ number:\_\_\_\_\_Group10\_\_\_\_\_

Date of update (this will always be a Tuesday): 2020/04/14

#### Item

#### Web

- Optimize CSS of our web pages
- Finish profile part where users can modify their personal profiles like email-address, phone number and stuff like that
- Add a new function that users can edit their head shot to their platform
- Finish appointment module, user can dynamically make a appointment, select doctor and their pets needed to be remedied.
- Use bootstrap framework to improve the interface of our website, we add some animation to our website, makes our website liable.
- Optimze our website's codes that will avoid some uncommon bugs by limiting some behaviors of the users, for example, only logged user can access to profile pages, appointment pages etc.
- Apply Ajax mechanism to transfer data from webpage to server and then server send a response back to front end. This mechanism provide a high performance solution of refreshing webpages.

# 1. Database

- Create a module called dbConnector that operates database, this move can reduce coupling, which leads to lower error rates.
- Update the database by adding some new tables.

### Design

Members who are in charge of UI design keep designing new web pages

#### Learning

Watch week 8 video and read ppt

# **Online-Meeting**

- We had a online meeting to discuss some details about how to make our demonstration video
- We discuss the drawbacks of our proposal feedbacks and try follow the suggestions to improve our documentations' quality.

# Questions, issues?

2. • Is the UI matters?

We would like feedback:.

- We want to get direct feedback on our demonstration videos..
- In proposal, professors criticize our vague explantion for "Neural Network". In fact, we might want to use neural network to implement some function like recognize pet's catogory, we want to let this point to be our unique point. So could you please give us some suggestion on it?

What we plan to do this week:

## App

- Continue working on the function of uploading data to the server.
- Restart constructing android end app

# 4. Web

• Work on a search engine to the web page.

• Try to design two new ports for employees and doctors.

## Other

• Try to add some UML diagrams to our project