Minutes of Meeting

**Meeting 1:**

Object:

Team members meet each other and have a discussion on the project. Allocate some jobs on each members

Present:

All members

Absent:

None

Content:

1. Discuss: select one project

Build a software system to manage a sports center

1. Discuss：allocate member into two groups which is backend and frontend

Frontend: Wang chenhao, Steven Chiang,

Backend: Marcus chui, Mei Xiaohan, Nathan Dixon

1. Discuss: types of solution/technologies:

The solution will be based on Flask framework and the coding language is Python.

To do:

1. Create some UI prototypes

Pages including home page, facility page, membership page, booking page

1. Design the architecture of our implementation by component diagram
2. Design the database structureDecide on our coding style
3. Document some user stories

**Meeting 2:**

Object:

Inspect the work done in last week and discuss the problems occurred. Discuss the work should be done in this week.

Present:

All members

Absent :

None

Content:

1. Discuss: the improvement in our UI prototypes

Too many white spaces in membership page and booking page which will be improved later. The tone of website may be changed but the color is not decided yet.

1. Discuss: the improvement in our database design

Facility model lacks some attributes. Since each facility may have many courts and fields, one model which has one-to-many relationship with Facility can be added. Member model mixes the user and membership together but memebership are not expected to be paid by every user. Therefore, Membership model and User model will be implemented. For login features, it is reasonable to add an Account model. Since each activity may charge differently because of children, adults, the elderly. Hence Price-list model will be added.

1. Discuss: Go through the backlog with priority 1.

The work has already assigned.

1. Discuss: Go through the user story

To do:

1. Coding on databases
2. Verify our client-server architecture by login/register feature
3. Work on 1-2 features on backlog