1.4 Optional Goals

In this part, there will be some optional functions or goals to enhance our application if we can finish the basic deliverables early. It also can be seen as an expand of our project which can be developed and improved in the future.

* There will be a bonus system for those people who is active in the application, for example, the users who can raise up useful questions or general questions that can be awarded with some integral or special title; and the users whose answer is satisfied by the questioner and widely accepted can be awarded as well.
* Building a chat bots mechanism which can answer users question automatically, and we will train the chat bots to make it intelligent enough to give satisfied answer. The language of programme will not be limited in python only.
* Creating an extension for wording function. When the mouse or the detector stops on the top of a line of code, it can detect the code and generate explanation automatically.

1.5 Group/Team Goals

* Front-end team:(Jiachen Li, Xiyao Li)

Designing the homepage and set the interfaces layer for input point of the project.

Designing the interfaces layer for the data respond from back-end and display in the front page.

Deciding the style of the whole project and improve the interaction experience for the users.

* Back-end team:(Wanze Liu, Peiguo Guan)

Database design and control the data flow from input and output.

Designing the algorithm that we use and manage the data.

Creating APIs and implement the interface.

Achieving the function as requirement.

* Testing team:(Yang Yang)

Testing the function and performance of the application.

Checking the format of code and review the details.

Continuously testing the code and giving feedback.

1.6 Individual Team Member Goals

* A
* Peiguo Guan: Response for application interfaces design and write functionnal APIs; Managing data in database.
* C
* D.
* Yang Yang: Response for design format recognition and testing part for the program running; find the drawback of program and discuss with whole team