

Individual Project Report

Your Name:	Cheng Yunfeng
Certificate:	Graduate Certificate in Intelligent Reasoning Systems

1. Your personal contribution to the project.

Communicate to Edmund and Chandra to get the final idea and how to design rules to make the system intelligent.
Made some changes to the UI part.

2. What you have learnt from the project.

After this project, I got to know the process of developing a web application, knowing that it can be divided to two parts: front-end and back-end. I spent more attention on front-end than back-end. For html, it designs the skeleton of the web. For css, it helps design the different style of elements in html. For javascript, it can design function to help web make a move. So, I can basically understand codes in html, css and js now.

And for back-end, it's more like a rule-based system. We have gotten information from the front-end, so in back-end we should decide how we are going to process information. Because there was so much information, the developer need to have a clear mind so that he can know how to design the architecture of codes. Apart from that, because usually the front-end and back-end are designed with different people, it was also difficult to quickly understand other people's code. It may take much time for a new beginner to understand those codes. Fortunately, Edmund and Chandra helped me a lot in programming. I got to know how to design the architecture of the whole web application project.

3. How you can apply this in future work-related projects.

Web development is very useful in recent years. This project helped me improve my programming skills. Apart from that, those rules we used in this project also made me more familiar with such intelligent methods that we

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have learnt in the class.