

How did Hui Chen and Mingcong Ma behave during the project?

Answer: Mingcong Ma behaved better than Hui Chen. The former would like to do his homework but the latter could not finish his homework sometimes. Even though he agreed to finish the homework, he could not complete the task properly.

Where is idea come from?

Answer: The idea comes from one of the three proposals discussed by the us at the very beginning of the project. Other proposals include a professional online video app and a math learning app, for example. We discussed more about the cooking robot, including the improvement of the existing cooking robots. The HCI GUI is discussed in detailed latter.

Why are you rated such high in this project?

Answer: The main reason is that it is me who came up the idea of making a GUI for automatic cooking robot. The second reason is that I'm very interested in the project and I committed much in the whole project.

What did you actually do during the whole project?

Answer:

Key words:

1. fast food, time and effort, OFD(online food delivery)
2. annoying/frustrating/skilled
3. classis Chinese food, customized food,
4. app, cooking robot, kitchen(mini-game, patient feedback/patient diary)
5. library -> crawling from the web

6. crawler ,spider, web robot: a software that automatically gain information from Internet.

URL: web address -> web source's location in a computer network.

(1) protocol (2) hostname (3)file name

URL crawler/ Web page download/Web page interpreter.

Example:

(1) search engine

(2) Find URL-> parse/save ->Find more URL

(3) "Archie" 1990

(4) "fish search method" "Page rank method"

(5) Google: a. own file system

b.MapReduce technology

(6)Mercator :a. multi-thread parallel: b. DNS buffer delay . c. limited amound space .d. scalability. e. modular design.

(7)

Ubi Cralwer: full distribution, high fault tolerance

IRLBO: large-scale 10 billion web pages

(8) Pyspier : use python as an example to crawl the information from the internet. And use css selector is a good method

Stored in a database

Prototype 1: