



TIEI

CS department

IWP Project report

Edition 2021

Fill in this report and turn in it **in PDF format** together with your project source files

Team members

Name: Zhang YuHao

Student ID: 2020229007

Name: Luo Wei

Student ID: 2020229041

Name: Chen YunKe

Student ID: 2020229060



Give the link to your video clip:

Give the password to your video clip (if needed):

Give the URL of your project:

https://v.youku.com/v_show/id_XNTE4MjgzMDQ4MA==.html

Give the credentials of the demo user(s) (add more lines if needed):

login:

password:

How many lines of code do you have in your project (don't count empty line)?

HTML (static): About 180 lines

CSS: About 185 lines

PHP: About 365 lines

JavaScript: About 35 lines

Total: About 750 lines

How many files did you define in your project?

HTML: 8

CSS: 7

PHP: 13

JavaScript: 2

How many functions did you define in your project?

PHP: 7

JavaScript: 6

How much time did you spend working on this project (please detail for each team member)?

Zhang YuHao: almost 10 hours

Luo Wei: almost 14 hours

Chen YunKe: about 9 hours

How did you share the work (explain clearly who did what and how you managed to combine the work of all team members)?

Zhang YuHao: I am mainly responsible for the function of answering questions, and the banner part.

Luo Wei: I write the sign in sign up , grade and record pages.

Chen YunKe: I write the index page and css style of all the pages.

Frist we decide together what the system should be, what it can do. Then we implement the logic of the page, and design the Mysql database. Then we spent hours combine our codes to make it achieve all the function. At last, Chen YunKe add the css style.

Did you find the project (each team member choose among very easy , rather easy , average difficulty , rather difficult , difficult , very difficult)

Zhang YuHao: average difficulty

Luo Wei: rather difficulty

Chen YunKe: rather difficulty

What was the easiest part in this project (each team member must answer)?

Zhang YuHao: index page

Luo Wei: Sign in and Sign up

Chen YunKe: index page

What was the most difficult part in this project (each team member must answer)?

Zhang YuHao: communicate with Mysql database.

Luo Wei: achieve the page animation.

Chen YunKe: organize the project appropriately.

Do you think the material you learned during class was sufficient to make the project? Explain your answer (each team member must answer)!

Zhang YuHao: Sufficient, especially the lab solutions is really helpful.

Luo Wei: It can solve about 70% of my problems, some js question I need to ask for help from the internet.

Chen YunKe: For the css part, it's sufficient enough.

Please give your feeling about that project (was it useful, interesting, necessary,...). Each team member must answer:

Zhang YuHao: I think it's very interesting, it's really happy to see the system work.

Luo Wei: It's useful, actually it's the first time to achieve one web project from zero, through this project I understand how to design a web project.

Chen YunKe: necessary and interesting, I Inquired a lot of information in the Internet, so I think I have a better understanding about the Web programming especially the css part.