Leonardo July twelfth

1. learn the language of go. You need to use it to write at least five programs.
2. Have a better understanding of the annotation in springboot, try to assume that you are writing a communication software.
3. You need to overcome at least three mid-difficult algorithm problems. 8
4. Follow the advice produced by your big brother Charles.
5. Above is all, come on, Leonardo.

July 13th

1. You need to overcome at least four mid-difficult algorithm problems. 2
2. Hava a better understanding of Netty.
3. Learn the language of go.

July 14th

1. Establish the framework of the Homework Adapter.
2. Complete at least three mid-difficult algorithm questions.
3. Think about the problem produced in the match.
4. Try to know more about Charles’s program.

July 15th

1. Overcome at least eight mid-difficlut algorithm questions. 123
2. Memory the knowledge that is used to find a new job.
3. Analyse the life-cycle of the springboot.

<https://dev.mysql.com/get/mysql80-community-release-el8-4.noarch.rpm>

July 19th

1. connect to the remote mysql successfully
2. make a basic configuration of the chatroom based on the netty.
3. Have known how to accomplish the uploading of files.
4. Make it to combine the mysql with mybatis on the springboot.(three need to be mentioned)
   1. If the code is translated into the class doc. We can handle it by looking at the target doc.
   2. If we use the correct format of the propertities and the yml doc.
   3. what is the infrastructure of mybatis and the process of using it..
5. learned about how to test the remote connection of chatting and the difference of the websocket and netty.

July 20th

1. complete the function of chatting
2. complete the function of logining, registering and retrieving password.
3. design the database

Jult 21th

1. design the database
2. design the login interface
3. think about how to use the redis

Today ‘s self-epression

Tiltle: Share about the differences in July

At first, I have to say that it is a nice month.In this month, I got a new job that is also my first job. I hava a special experience in our company which is never catched in the school. Every day, I take on the subway, check in at the company and begin to make my whole day’s plan when I seat in the chair. It seems normal, but It may not be so normal. It is so special.

And then, I feel lucky that I get a friendly mentor, a kind deskmate and two seniors and sisters. My mentor treats me as a friend, shows me about the cultrue of company, helps me solve a lot of problems and talks a lot personal opinions with me. At the same time, when you come to a totally new ennvironment, you will appreciate it that there are still three people you know.

So, above all is my sharing. Thank you.

July 25th

1. try to read the websites and have a better knowledge of their origin code. Copy and Paste is enough.
   1. <https://github1s.com/newbee-ltd/vue3-admin/blob/HEAD/src/views/Login.vue>
   2. <https://github1s.com/buqiyuan/vue3-antd-admin/blob/HEAD/src/App.vue>
   3. <https://github1s.com/RainManGO/vue3-composition-admin/blob/HEAD/src/views/user-manager/login/Index.vue>

July 26th

1. Craete the infrastructure of font-end, design the pages and set up the navigation on vue.
2. Occur:
   1. How to import the element-ui
   2. How to bing the data on form and table through the param props
   3. How to make the component float
   4. Decide the style of this web application
   5. How to create the routes and jump the pages
   6. Read the different origin code to find the better design mode

July 27th

1. Design the flex form including the functions of searching, selecting and nested button.
2. Learn about the new functions of vue, such as setup()
3. Implementing the tags which can transfer the meta to make the route adapt to different operations, such as changing the content of the form.
4. Learn how to make the meta data in the same line stay the same height by using inline-blocking and make the size of page stay fixed by using border-size.
5. Find the good designed page which can be copy such as dashboard.

August 9th

1. accomplish the function of snowflake id
2. transform the data from sql files to java files
3. learn about the use of mybatis-plus and the annotation of mybatis, such as @select
4. accomplish the design of controller of teacher, student and administractor
5. accomplish the submitting of homework from front-end to back-end

August 10th

1. Accomplish the function of file uploading from front-end to back-end including submitting homework.
2. How to store the cookie and get the cookie in the back-end and front-end. One of the important questions is that we can’t set allow-origin to be “\*” when the withCredentials is true which means we can put cookie in our request.
3. Have a better knowledge of webmvcConfig and handlerInterceptor.
4. How to store the token in our localstorage and set our request from axios to add the token in the header of request.

August 11th

1. Accomplish the function of submitting homework.
   1. About changing the subject options when the chioce of class changed
2. Complete the caculation of interface of subjects including finRate and corRate.
3. Function of creating classgrade
   1. We can choose a few teachers and create the tables.
4. We can check the information of users
5. Solve the problem of how to avoid to lose the accuracy when transfer long to front-end when the number in front-end can only receive 16 bit.

August 12th

1. Solve the problem of how to batch import students.

August 15th

1. Accomplish the function of seeking detailed infortation of class grade.
   1. Delete students or teachers from class grade.
   2. Seek for information of all teachers or students.
2. Batch import students for class.
3. How to avoid the duplicate key such as mobile phone number.
   1. Use “unique” in database or solve it in the code layer.

August 16th

1. Accomplish the function of publishing subject
2. Seek for situation of homework submitting of students
3. Add teachers in one class grade in the interface of administractor
4. Advance the function for register and forget password
5. Accomplish the subject list in the interface of teacher
6. Advance the function of submit homework.

September 10th

1. learn about how to build up a chatroom by using netty or not
2. if we can get the sessionId from cookie when we are crossing site.