

User Manual

1. Run software

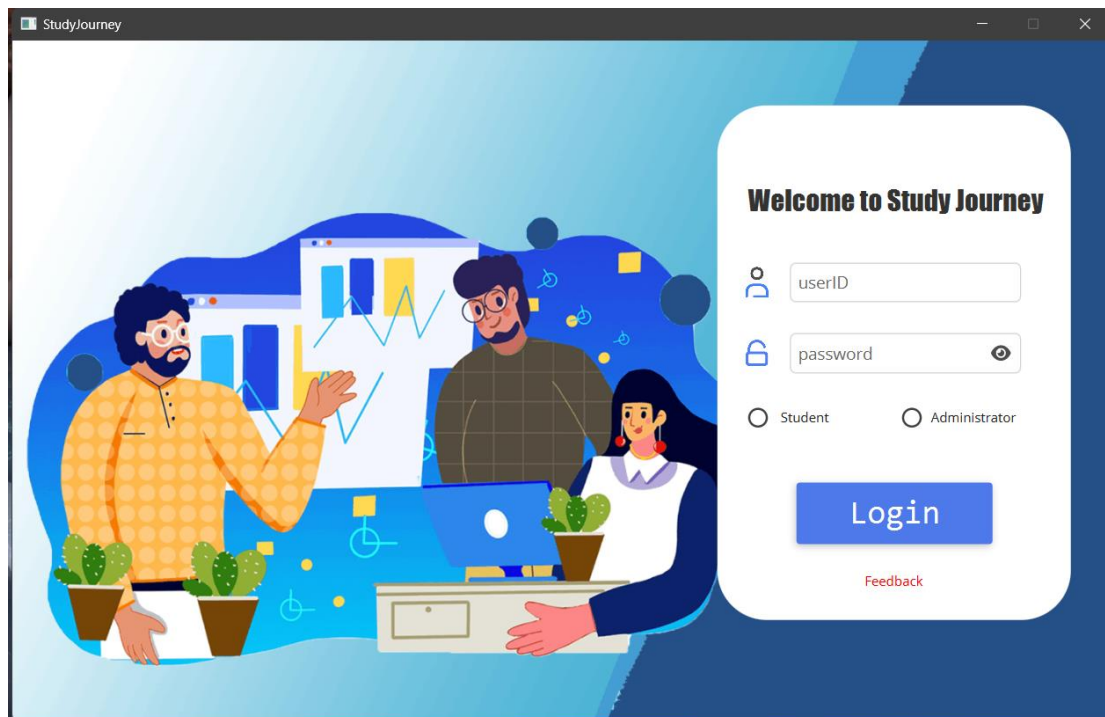
Open the software with IDEA, and the main run function is in the following path:

SoftwareEngineeringG47->APP->src->main->com.study.journey->APP

Mark the **“main”** file as the source code root and the **pom.xml** as the maven project, then run the project from APP.java

2. Log in

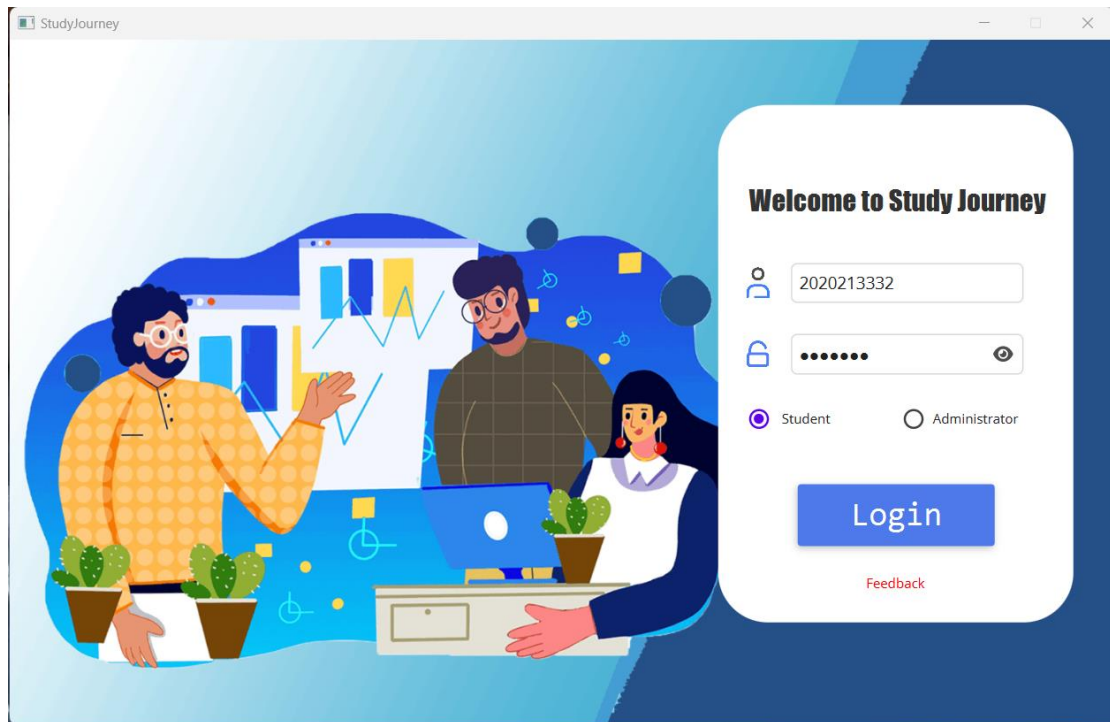
This is App's Login page:



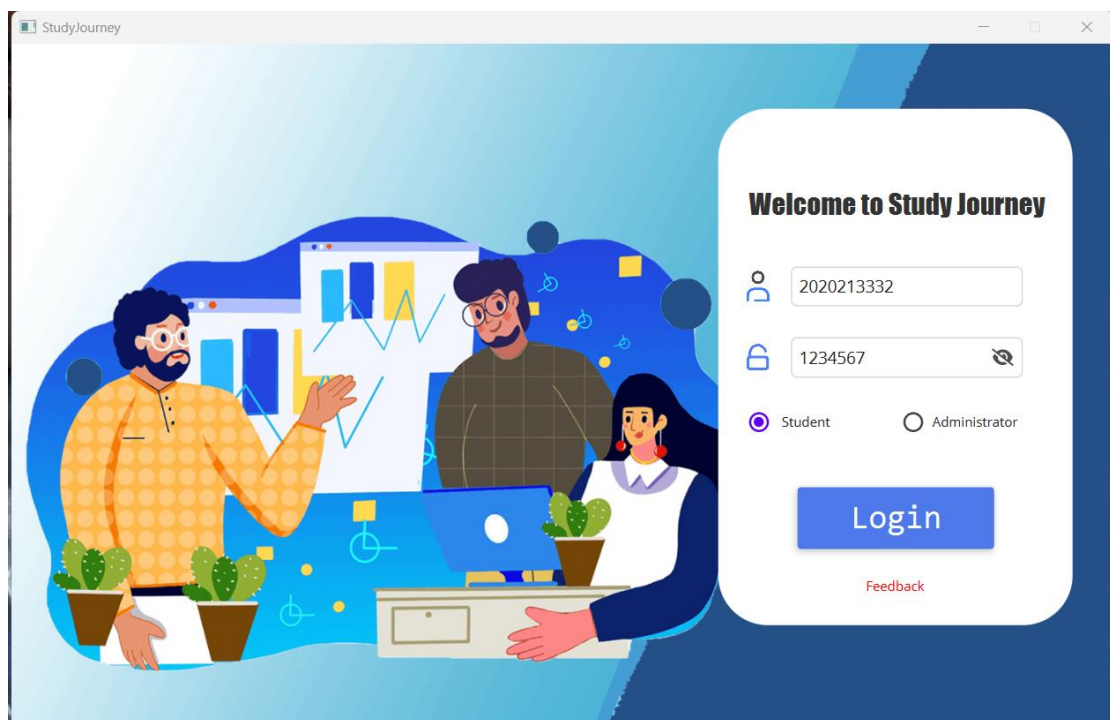
There are two types of users: students and administrator.

First, if you are a new student, **enter your ID and PIN allocated by your school and choose your identity as student.** Of course, if you are manager, just choose **Administrator.**

Just like the picture below:

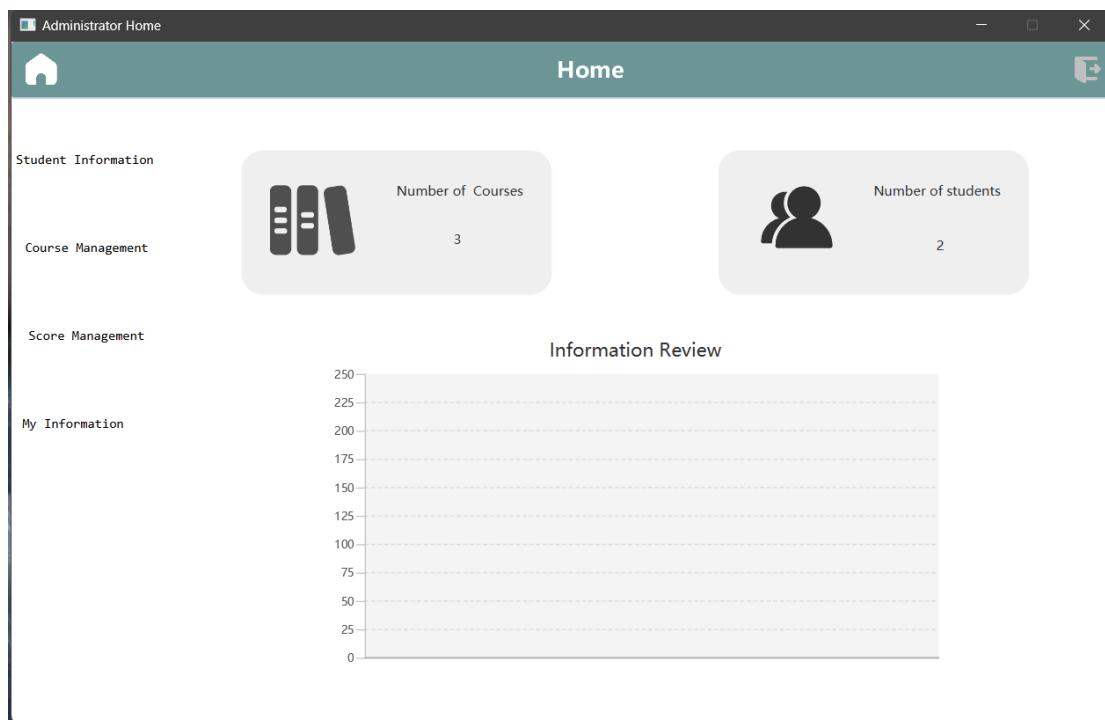
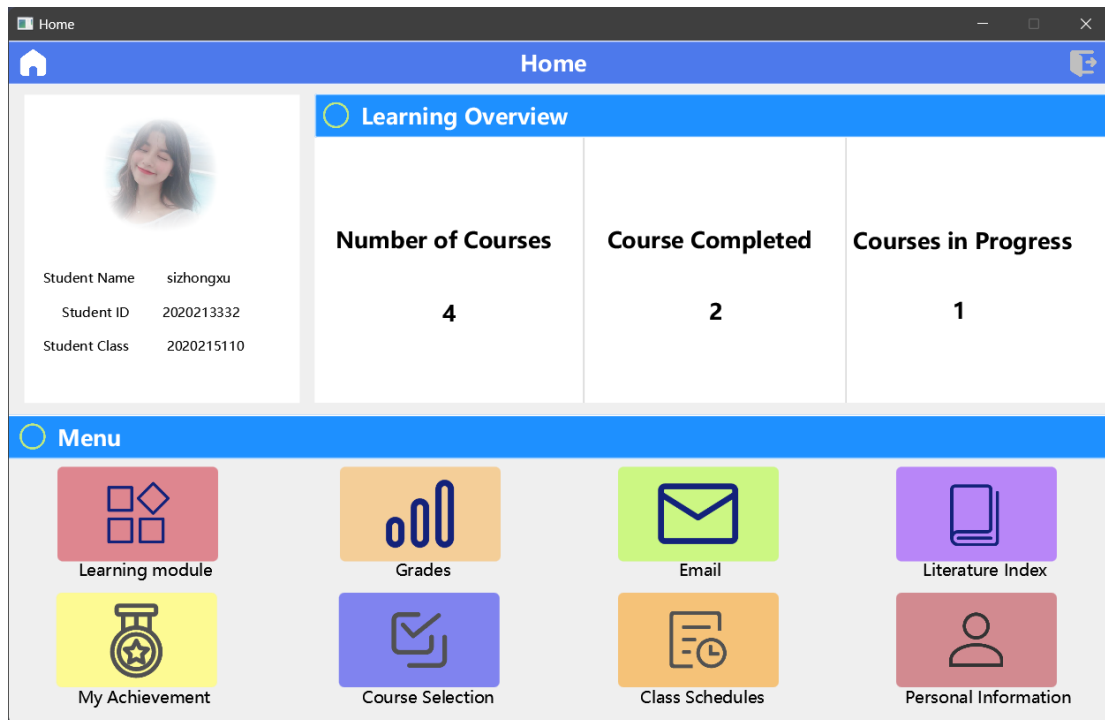


You can click that “eye” in your password input box to check your input of it.



If you give correct information, after clicking **login button**, you come to your home page.

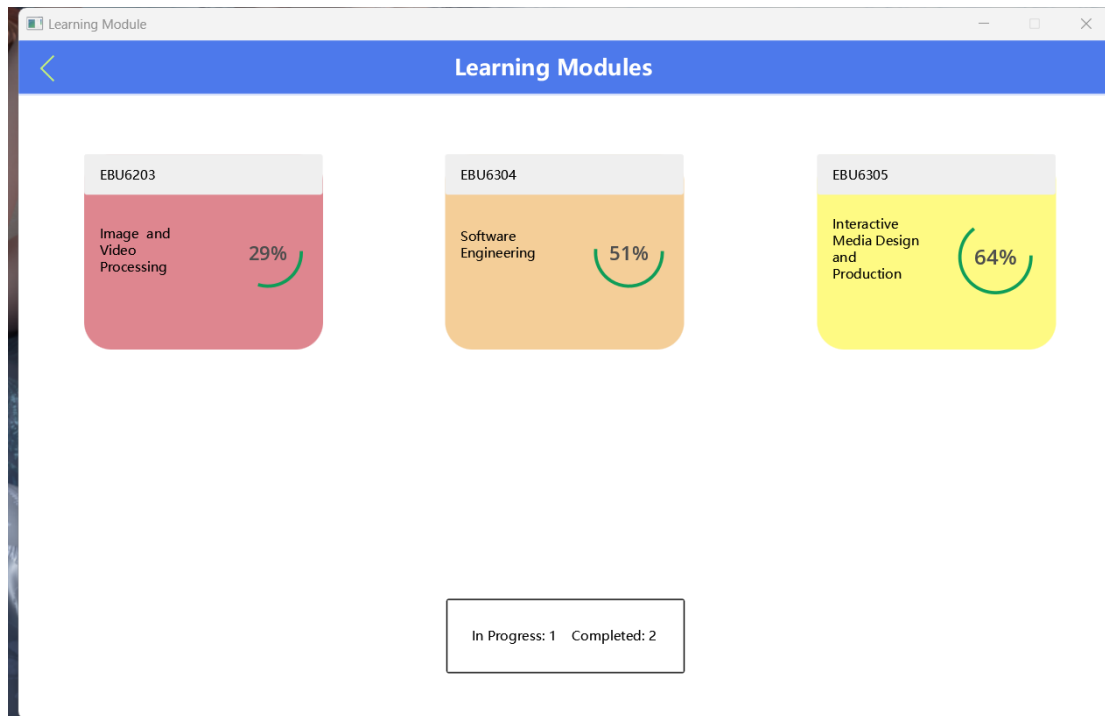
The student home page and administrator home page are shown below:



3. Application function

2.1 As student

a) Check your modules learned or under learning, click “Learning module”



b) Check your lectures' grade information, [click "Grades"](#).

Name	Status	Credit	Grade
Art	1	3	100
Math	-1	4	95
Chinese	0	2	99
English	0	6	88

Calculate GPA

c) Select target data, [click the icon in the left-bottom](#) of this page.

Name	Status	Credit	Grade
Art	1	3	100
Math	-1	4	95
Chinese	0	2	99
English	0		

Filters

Name

contains

Art

Add Filter

Active Filters

Name

contains

Art

x

▼

🔍

Calculate GPA

Name	Status	Credit	Grade
Art	1	3	100

▼

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Calculate GPA

d) export your GPA, **click “Calculate GPA”**.

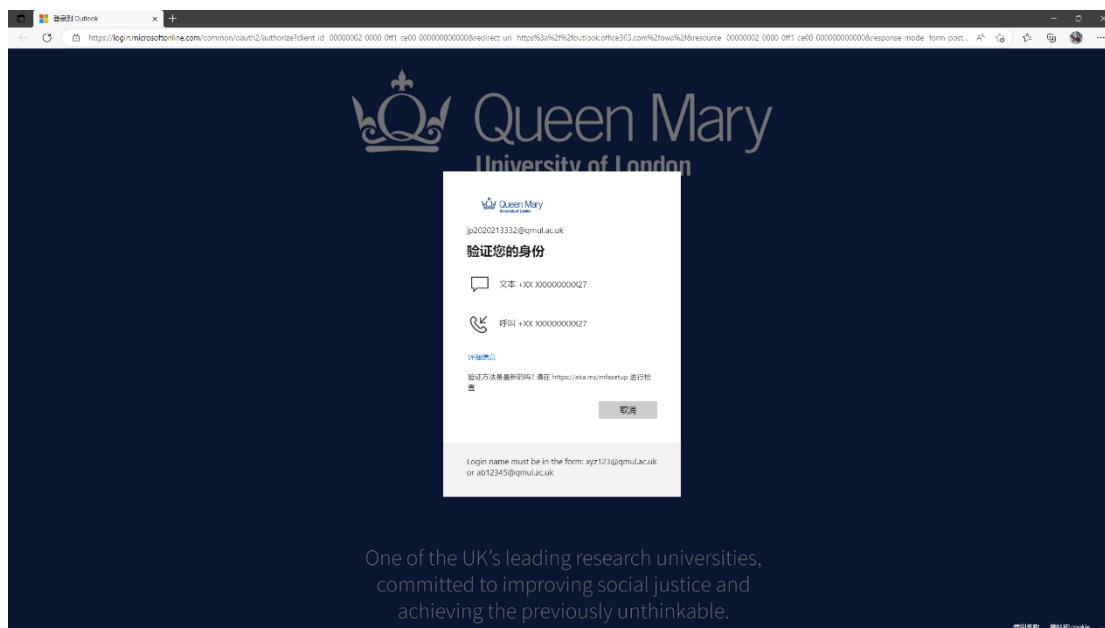
Name	Status	Credit	Grade
Art	1	3	100
Math	-1	4	95
Chinese	0		
English	0		

Current GPA

Your Current GPA is:

3.88 / 4

e) Check your email, click “Email” in the home page, then you will be directed to your school email.



f) Also, click “literature index” to jump to Google scholarship.



g) See your achievement, **click “My Achievement”** at home page.

Name	Level	Year
English Speech Contest	A	2022
Kaggle	A+	2023
Physic Contest	B	2020

h) See your module schedule, **click “Class Schedule”** at home page.




Schedule							
My Class Schedule							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
8:00-8:45	-	-	-	-	English	-	-
8:50-9:35	-	-	-	-	English	-	-
9:50-10:35	Art	-	-	Math	-	-	Chinese
10:40-11:25	Art	-	-	Math	-	-	Chinese
11:30-12:15	-	-	Chinese	-	-	-	-
13:00-13:45	-	-	Chinese	-	-	-	-
13:50-14:35	-	-	Chinese	-	-	-	-
14:45-15:30	Art	-	-	Math	-	-	English

i) If you want to change your default password to improve your account safety, **click “Personal Information” to change your password.**

Information	
Change Password	
Account Number	<input type="text" value="2020213332"/>
Password	<input type="password" value="1234567"/>
New Password	<input type="password" value="sizhongxu123"/>
Repeat New Password	<input type="password" value="sizhongxu123"/>
<input type="button" value="Submit"/>	

2.2 As administrator

a) See and check all student information

Student Information				
	ID	classID	NAME	PIN
Student Information	2020213332	2020215110	sizhongxu	1234567
	2020213315	2020215109	liuziqian	234567
Course Management	2020213336	2020215108	zhuangtianyu	345678
	2020213329	2020215110	nicolas	123456
Score Management				
My Information				
<div>  Add </div> <div>  Edit </div> <div>  Remove </div>				

b) Add new student, click “Add” in the left menu, add a new student “tomas”.

Add Student

Add Student information

ID

2020210000

Class ID

20202151110




Name

tomas


PIN




123456

Submit




Student Information				
	ID	classID	NAME	PIN
Student Information	2020213332	2020215110	sizhongxu	1234567
	2020213315	2020215109	liuziqian	234567
Course Management	2020213336	2020215108	zhuangtianyu	345678
	2020213329	2020215110	nicolas	123456
Score Management	2020210000	20202151110	tomas	123456
My Information				
<div>  Add </div> <div>  Edit </div> <div>  Remove </div>				

c) Edit student information, click “Edit”, now edit “tomas”.

Edit Student Information	
ID	<input type="text" value="2020210000"/>
New Class ID	<input type="text" value="2020215110"/>
New Name	<input type="text" value="new_tomas_name"/>
New PIN	<input type="text" value="new_PIN_123456"/> 
<input type="button" value="Submit"/>	

Student Information				
	ID	classID	NAME	PIN
Student Information	2020213332	2020215110	sizhongxu	1234567
	2020213315	2020215109	liuziqian	234567
Course Management	2020213336	2020215108	zhuangtianyu	345678
	2020213329	2020215110	nicolas	123456
Score Management	2020210000	2020215110	new_tomas_name	new_PIN_123456
My Information				
<div>  Add </div> <div>  Edit </div> <div>  Remove </div>				

d) Remove student information, click “Remove”. Now remove student “new_tomas_name”.

Student Information								
Student Information	<div> <div>Remove Student</div> <div>Which account do you want to remove?</div> <div> <div>ID</div> <div>2020210000</div> </div> <div> <div>Confirm ID again</div> <div>2020210000</div> </div> <div>Submit</div> </div>							
Course Management								
Score Management								
My Information								
<div>  Add </div> <div>  Edit </div> <div>  Remove </div>								

Thank you for using Learning Journey application.