

0. Compile and Run

0.1 General

0.1.1 Method 1: run by terminal

Open the terminal, enter the directory where the README file is located, and enter the following commands in sequence.:

```
javac -encoding UTF-8 @source.txt
cd src
java gui.login.Login
```

Need to wait to compile the code.

0.1.2 Method 2: run the jar package by terminal

Open the terminal, enter the directory where the README file is located, and enter the following commands in sequence.:

```
cd src
java -jar Group85.jar
```


0.2 Windows

0.2.1 Run by.bat file(Recommended)

At the address where the README file is located, create a new .txt file and write the following content:

```
cd %CD%
start cmd /k "javac -encoding UTF-8 @source.txt & cd src & java gui.login.Login"
```

Change the file suffix from ".txt" to ".bat". Then double-click the .bat file and wait for the compilation to be completed before running the program.

Alternatively, you can also double-click the  start up.bat provided by us to compile the code and start the program automatically.

Need to wait to compile the code.

Account for Test

Admin

----Account: admin

----Password: 123456as

Member

----Account: li01123

----Password: lilili01

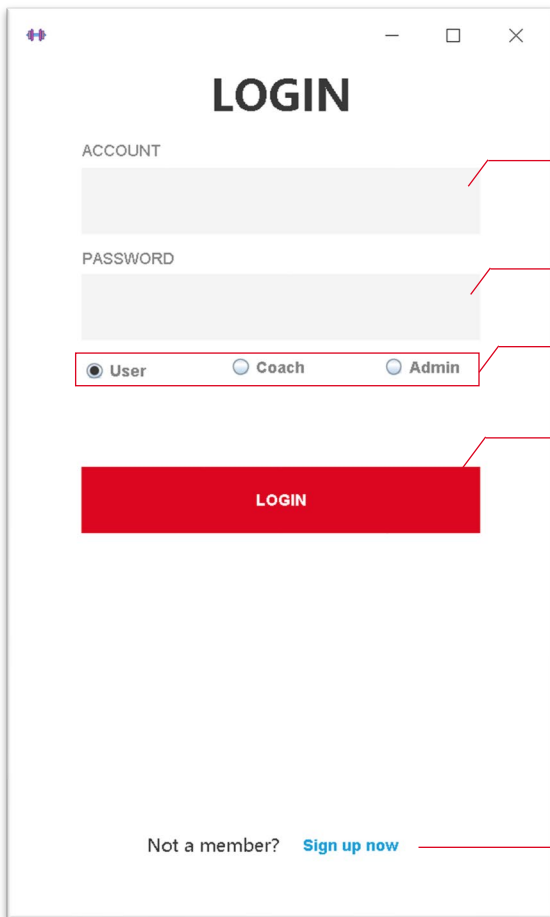
Coach

----Account: coach001

----Password: 123456as

More accounts can be seen in Admin.xml, Client.xml, Coach.xml in src/resources/xmls.

1. Login and Sign up



A login form titled "LOGIN" in a window. It features three input fields: "ACCOUNT", "PASSWORD", and a selection for user type with radio buttons for "User", "Coach", and "Admin". A red "LOGIN" button is at the bottom. A link "Sign up now" is at the bottom right.

LOGIN

ACCOUNT

PASSWORD

☒ User ☐ Coach ☐ Admin

LOGIN

Not a member? [Sign up now](#)

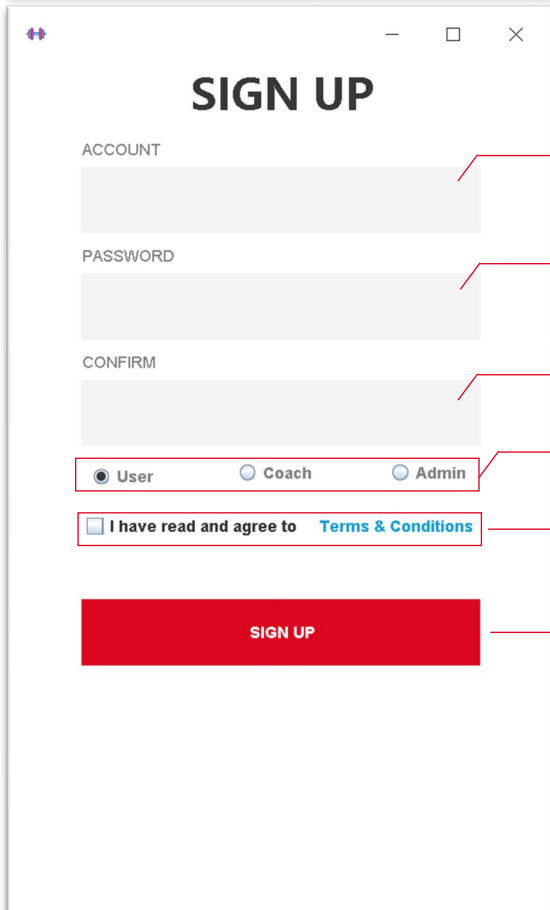
Enter your account

Enter your password

Choose your user type

Click: Submit information to log in

If you want to create a new account, you can click this button to register.



A sign up form titled "SIGN UP" in a window. It features three input fields: "ACCOUNT", "PASSWORD", and "CONFIRM". Below these are radio buttons for "User", "Coach", and "Admin". A checkbox for "I have read and agree to" is followed by a link "Terms & Conditions". A red "SIGN UP" button is at the bottom.

SIGN UP

ACCOUNT

PASSWORD

CONFIRM

☒ User ☐ Coach ☐ Admin

☐ I have read and agree to [Terms & Conditions](#)

SIGN UP

Enter account you want

Enter password you want

Enter password again

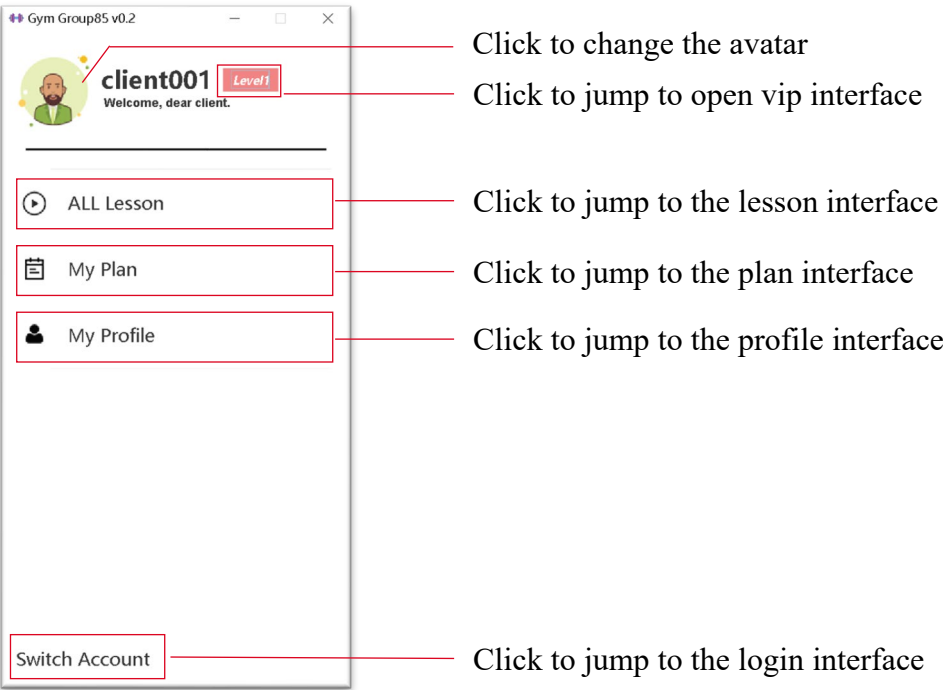
Choose your user type

Agree to our Terms & Conditions

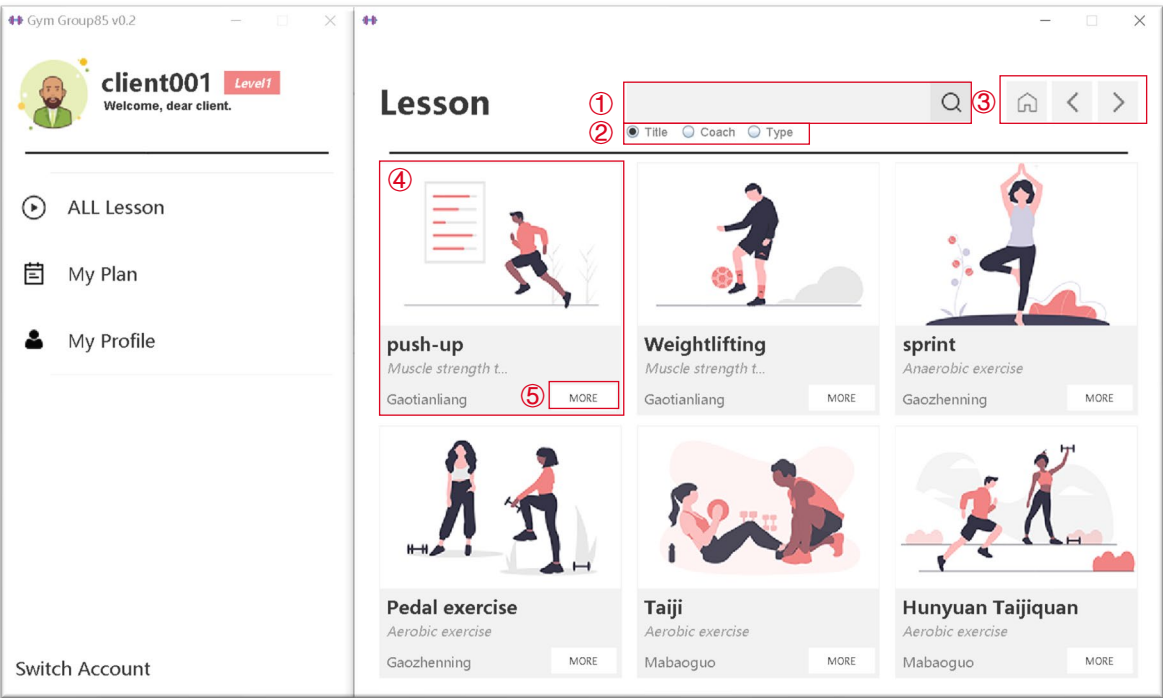
Submit information to sign up

2. User Interface

2.1 Navigation Bar

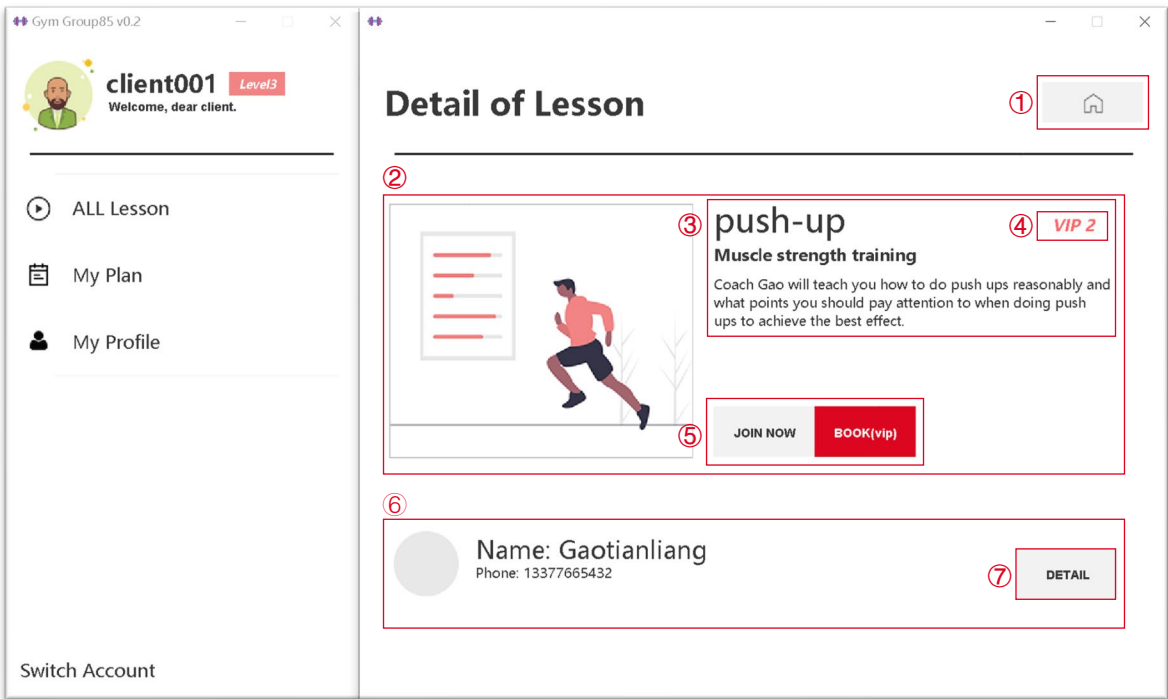


2.2 Lesson Preview



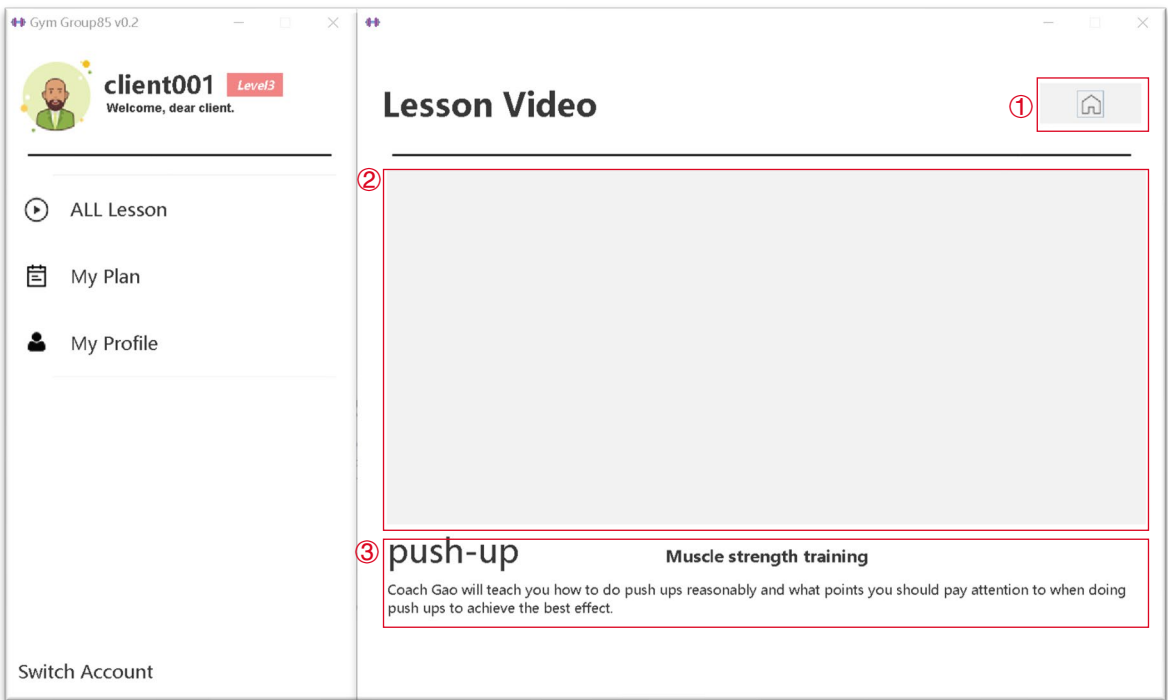
- ① Enter the content and click the search button on the right to search.
- ② Search attributes
- ③ Page turning control
- ④ Lesson preview
- ⑤ Lesson detail button

2.3 Detail of Lesson



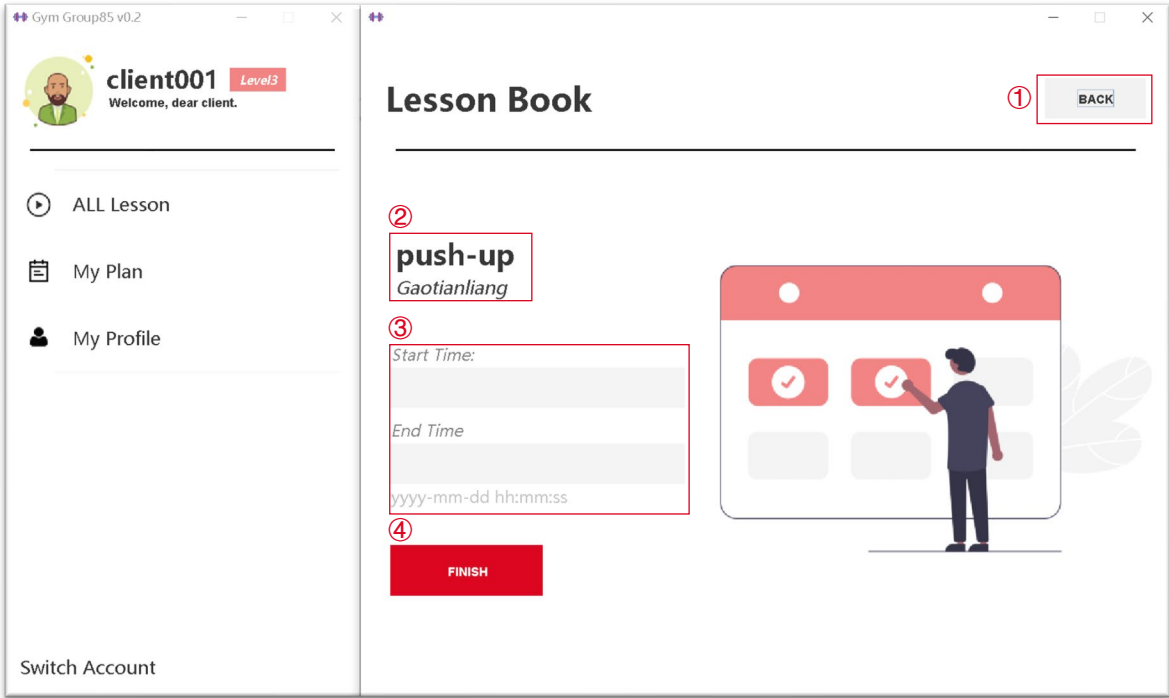
- ① Back to all lesson interface
- ② Detail of the lesson
- ③ Describe of the lesson
- ④ VIP level required
- ⑤ Video play/Offline appointment
- ⑥ Coach of the lesson
- ⑦ Detail of the Coach

2.4 Online Video of Lesson



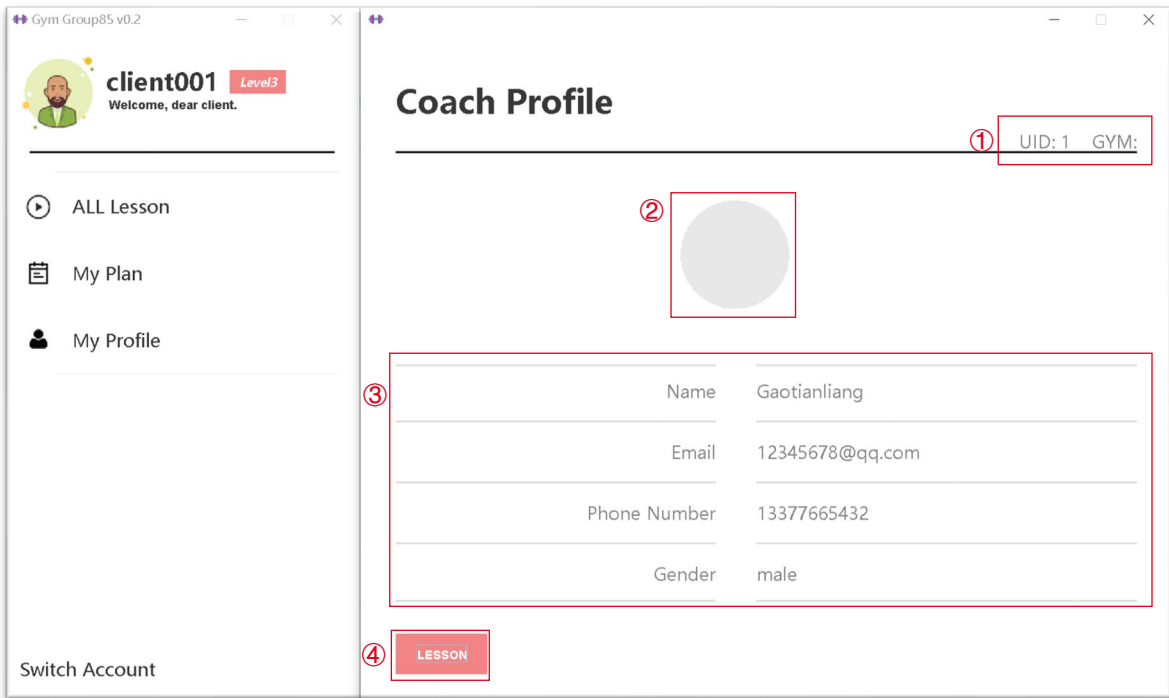
- ① Back to all lesson interface
- ② Video of Lesson (incoming)
- ③ Describe of the lesson

2.5 Book Offline Courses



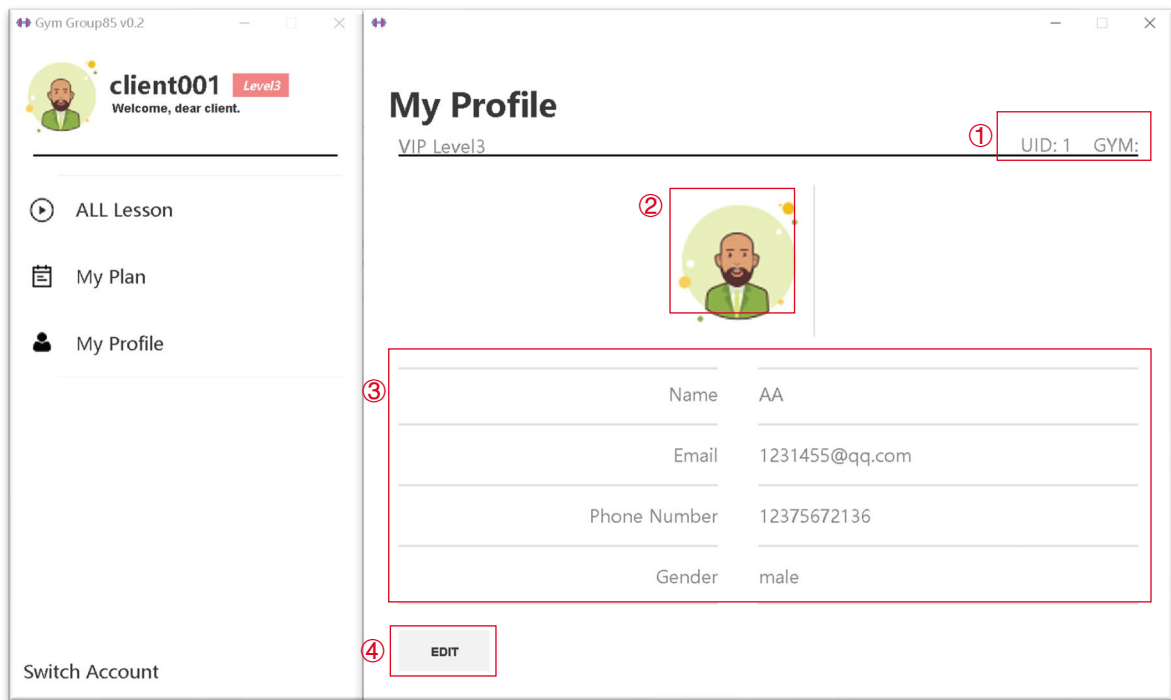
- ① Back to lesson detail interface
- ② Tips of the lesson
- ③ Enter the time period you want to book
- ④ Submit a reservation

2.6 View the Profile of Coach



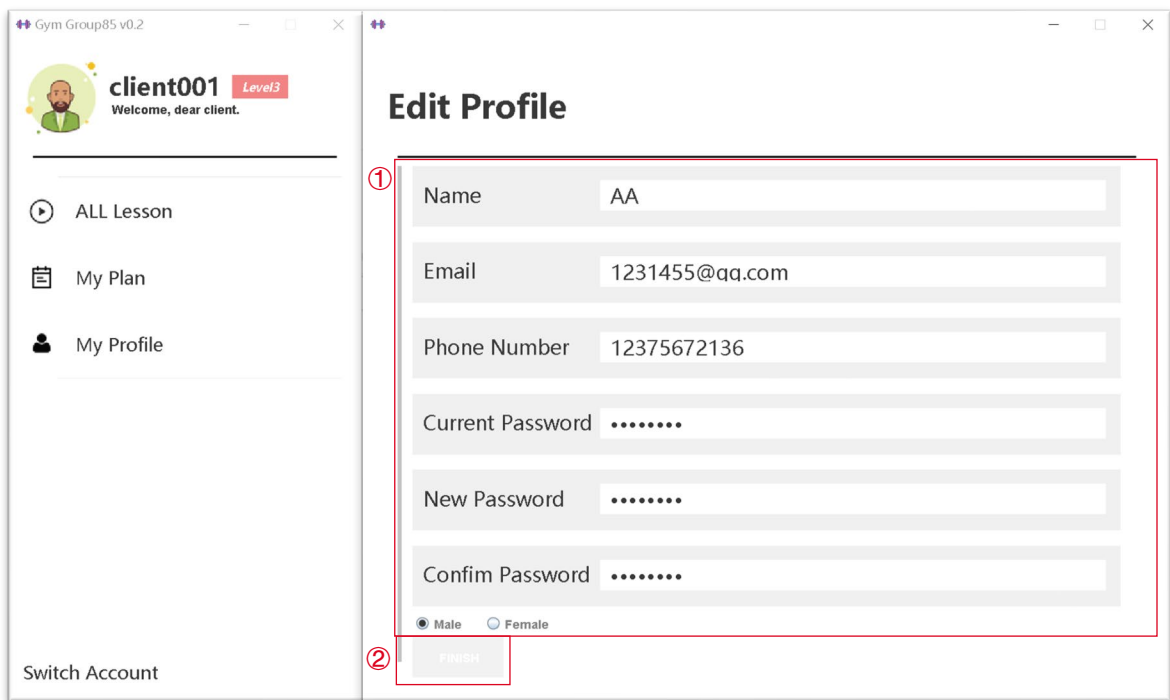
- ① Coach ID and Gym Affiliation
- ② Avatar of the coach
- ③ Message of the coach
- ④ View the lessons of the coach

2.7 View Own Profile



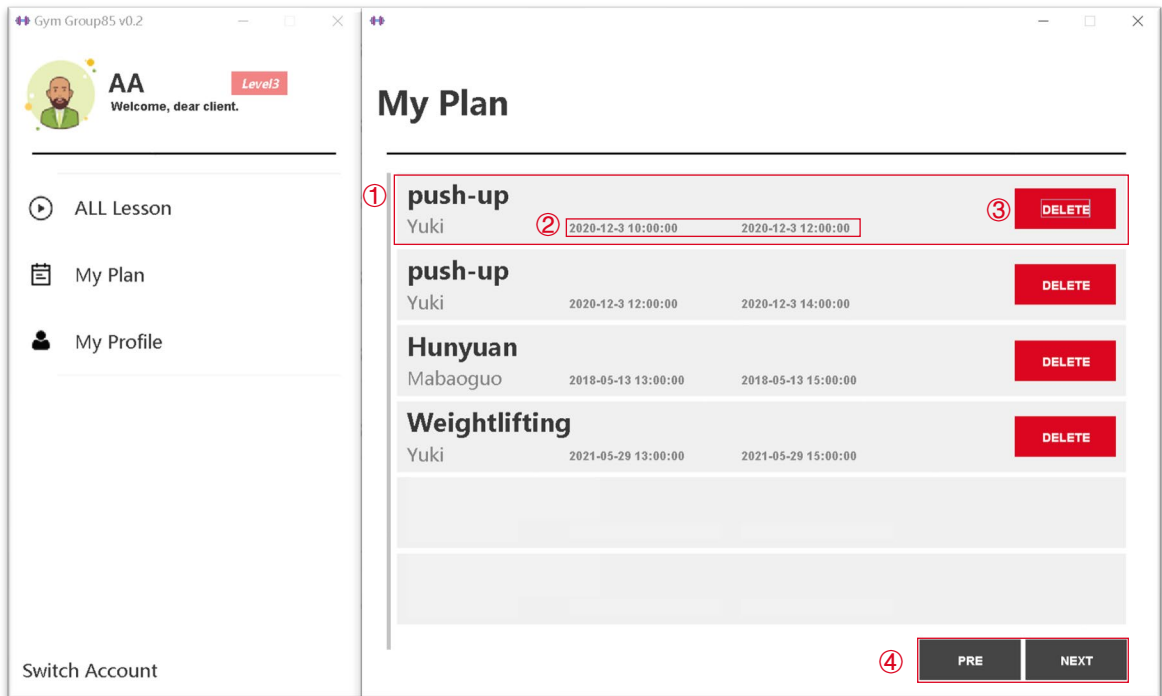
- ① Own ID and Gym Affiliation
- ② Own avatar: click to change avatar
- ③ Message of the mine
- ④ Edit my information button

2.8 Change the Profile



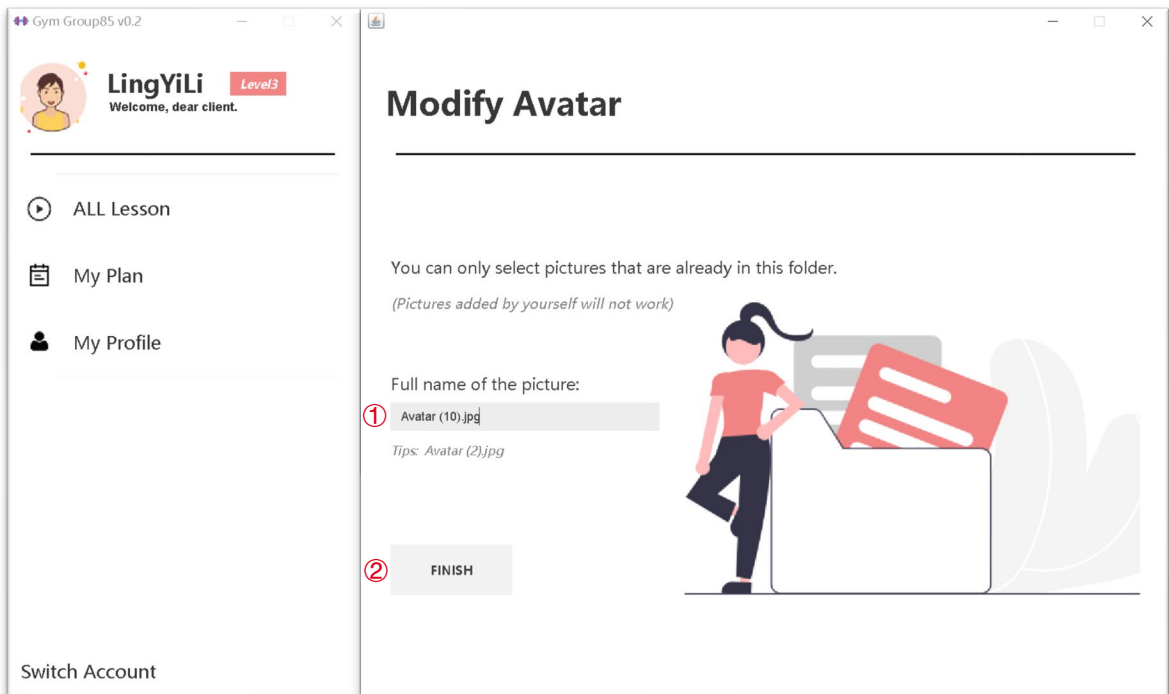
- ① Modify the information you want to change
- ② Submit the changes

2.9 Plan



- ① Information about scheduled courses
- ② Scheduled start and end time
- ③ Delete the reservation
- ④ Previous/Next button


2.10 Modify Avatar



- ① Fill in the full name of the picture according to the picture in the images folder
- ② Submit the change

3. Coach Interface


3.1 Navigation Bar





client001

Level 1

Welcome, dear client.

 ALL Lesson

 My Plan

 My Profile

Switch Account

Click to jump to open vip interface


Click to jump to the lesson interface

Click to jump to the plan interface

Click to jump to the profile interface


Click to jump to the login interface


3.2 Lesson Preview




Yuki

Welcome, coach.

 My Lesson

 My Plan

 My Profile

Switch Account


①

UPLOAD

②

< > Home

③

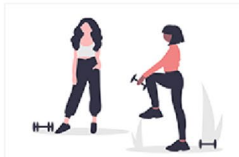


push-up

Muscle strength trai...

Yuki

④ MORE




Weightlifting

Muscle strength trai...

Yuki

MORE

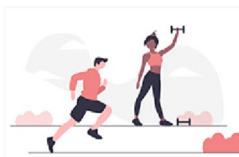


Belly Dance

Aerobic exercise

Yuki

MORE

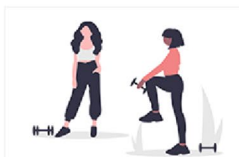


Fitness ball

Aerobic exercise

Yuki

MORE



kickboxing

Aerobic exercise

Yuki

MORE

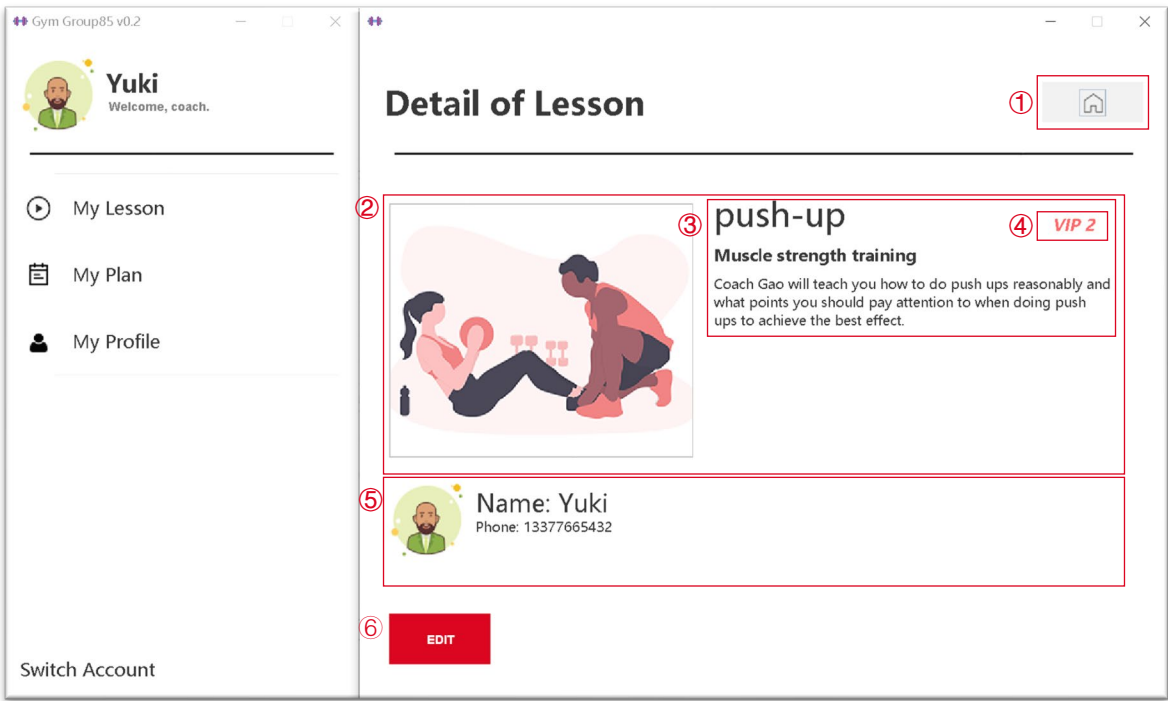
① Create a new lesson

② Page turning control

③ Lesson preview

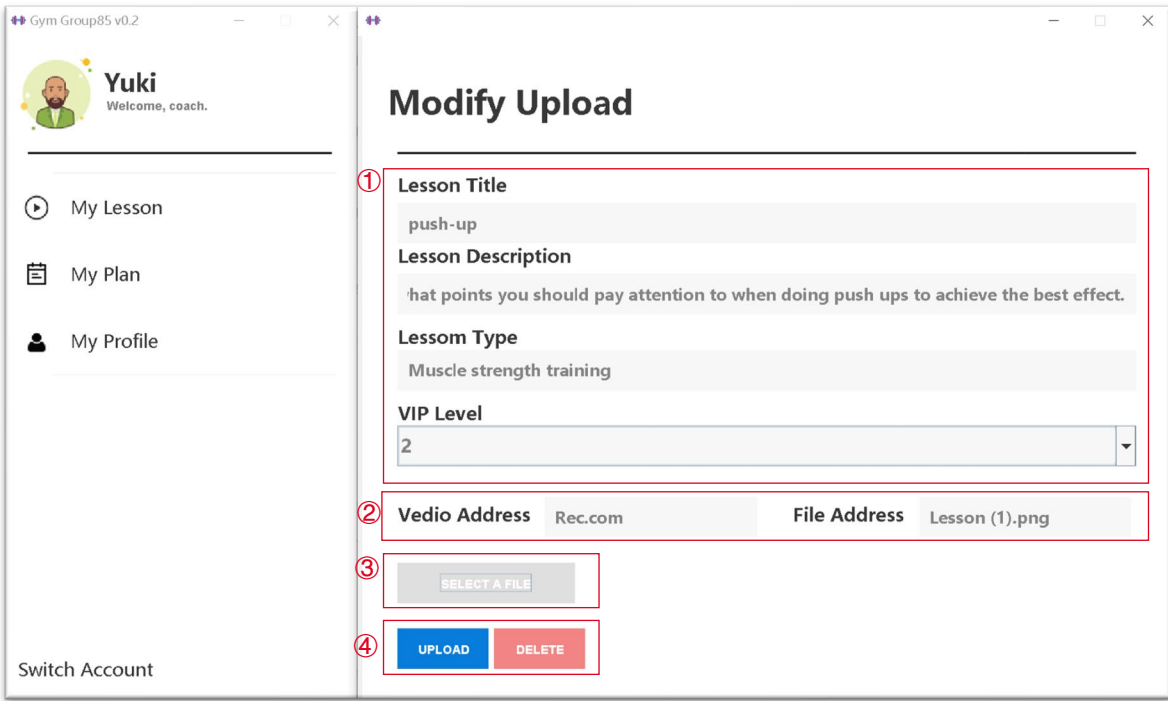
④ Lesson detail button

3.3 Detail of Lesson



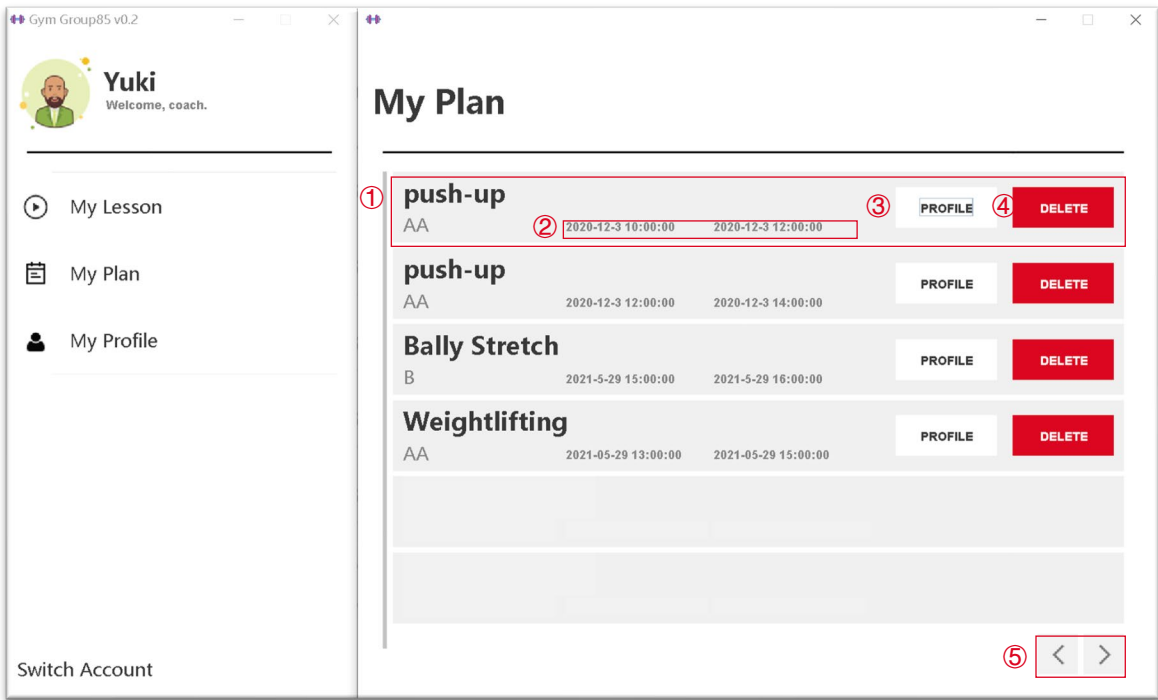
- ① Back to all lesson of the coach interface
- ② Detail of the lesson
- ③ Describe of the lesson
- ④ VIP level required
- ⑤ Coach of the lesson
- ⑥ Edit the lesson

3.4 Create/Edit a Lesson



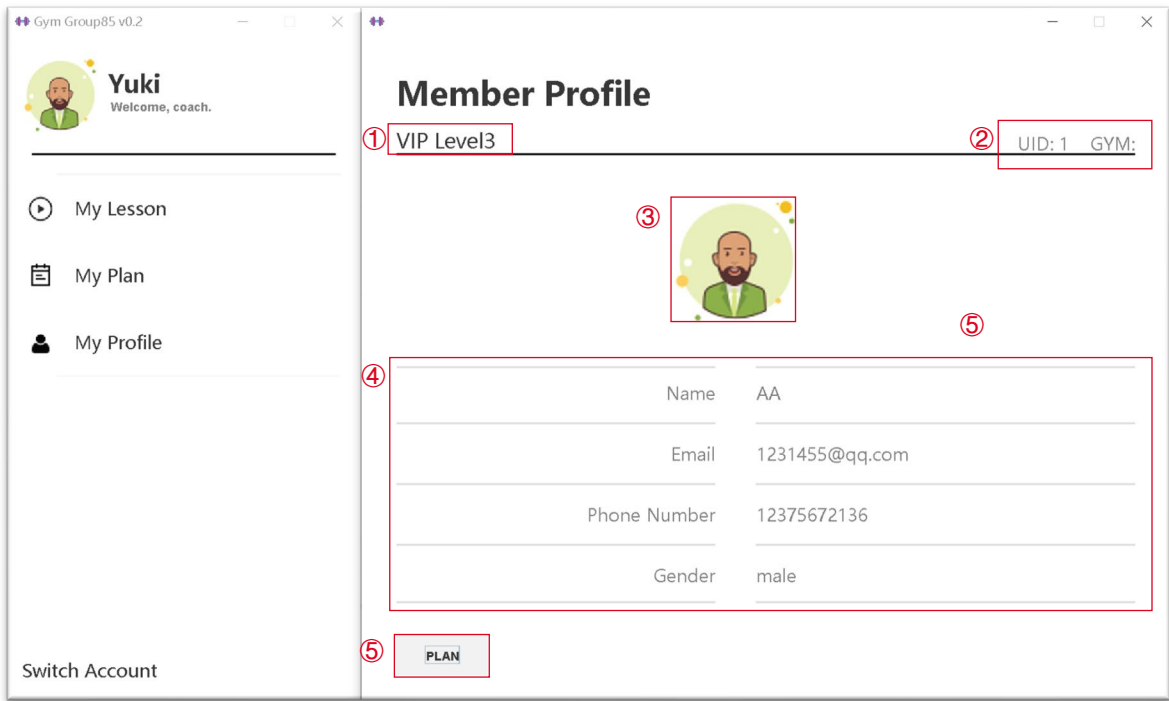
- ① Enter the information of the lesson
- ② Fill in the complete URL and file name
- ③ Choose file upload (incoming)
- ④ Save/Delete the lesson

3.4 Plan



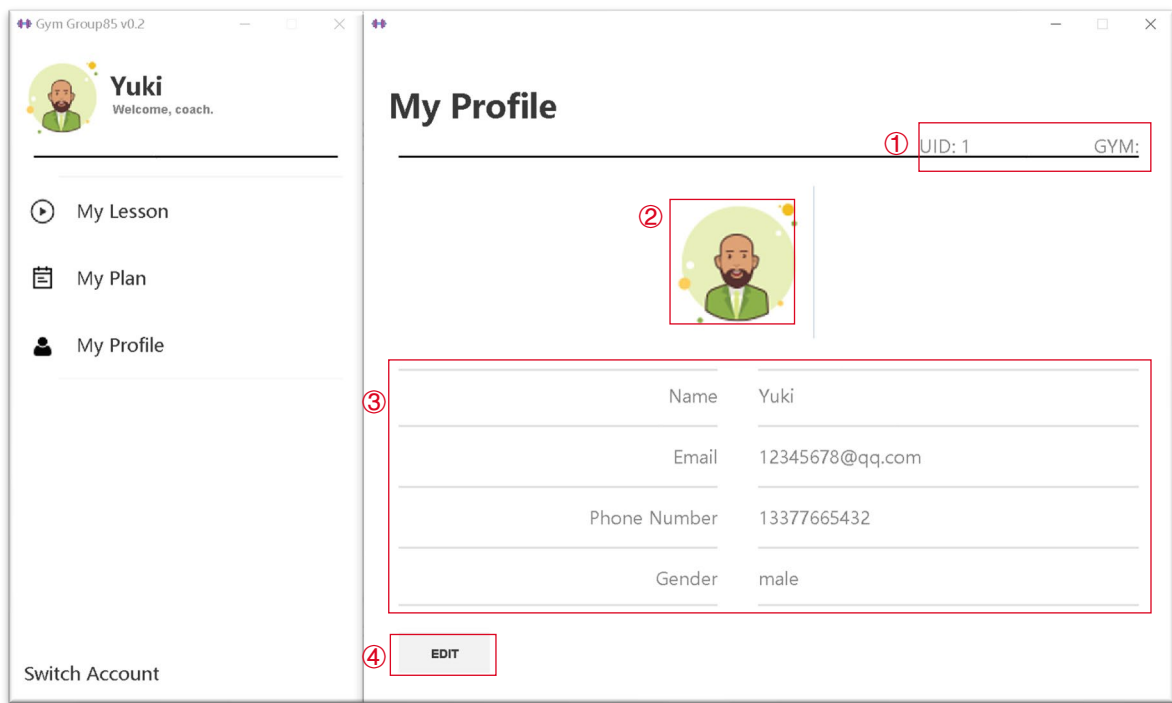
- ① Information about scheduled courses
- ② Scheduled start and end time
- ③ View profile of client
- ④ Delete the reservation
- ⑤ Previous/Next button

3.6 View the Profile of Client



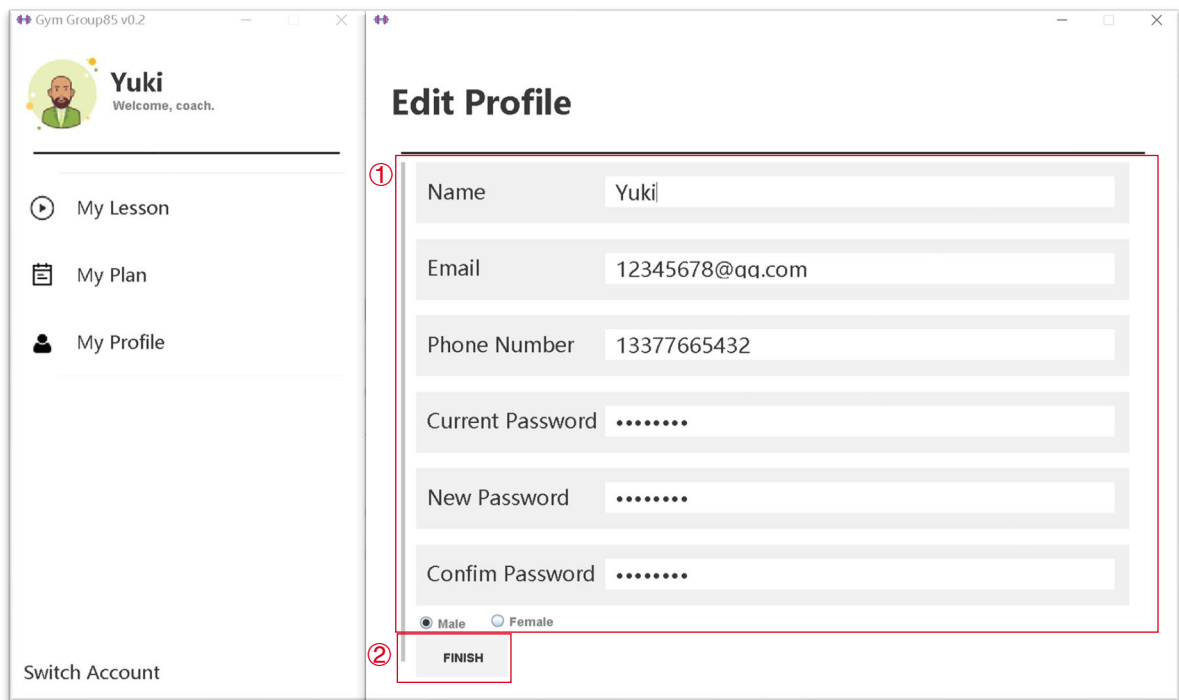
- ① VIP level of the client
- ② Client ID and Gym Affiliation
- ③ Avatar of the client
- ④ Message of the client
- ⑤ Back to plan interface

3.7 View Own Profile



- ① Own ID and Gym Affiliation
- ② Own avatar
- ③ My information
- ④ Edit my information button

3.8 Change the Profile



- ① Modify the information you want to change
- ② Submit the changes

3.9 Modify Avatar

Gym Group85 v0.2

LingYiLi Level3
Welcome, dear client.

ALL Lesson

My Plan

My Profile

Switch Account

Modify Avatar

You can only select pictures that are already in this folder.
(Pictures added by yourself will not work)

Full name of the picture:

① Avatar (10).jpg


Tips: Avatar (2).jpg

② FINISH

- ① Fill in the full name of the picture according to the picture in the images folder
- ② Submit the change

4. Admin Interface

4.1 Navigation Bar

A
Welcome, admin.

User Management

Lesson Management

Plan Management

Switch Account


Click to jump to the user management interface

Click to jump to the plan interface

Click to jump to the profile interface

Click to jump to the login interface

4.2 User Management

A
Welcome, admin.

User Management


Lesson Management


Plan Management


Switch Account


① Member


③


AA
male
MORE


B
female
MORE


AA
male
MORE

B
female
MORE

AA
male
④ MORE


B
female
MORE


AA
male
MORE





⑤ Coach


⑦


Yuki
male
⑧ MORE


Gaozhen...
male
MORE


Mabaoguo
male
MORE

Mike Tyson
male
MORE

Lixianghe
male
MORE

Angela Zi...
female
MORE

Yoona
female
MORE



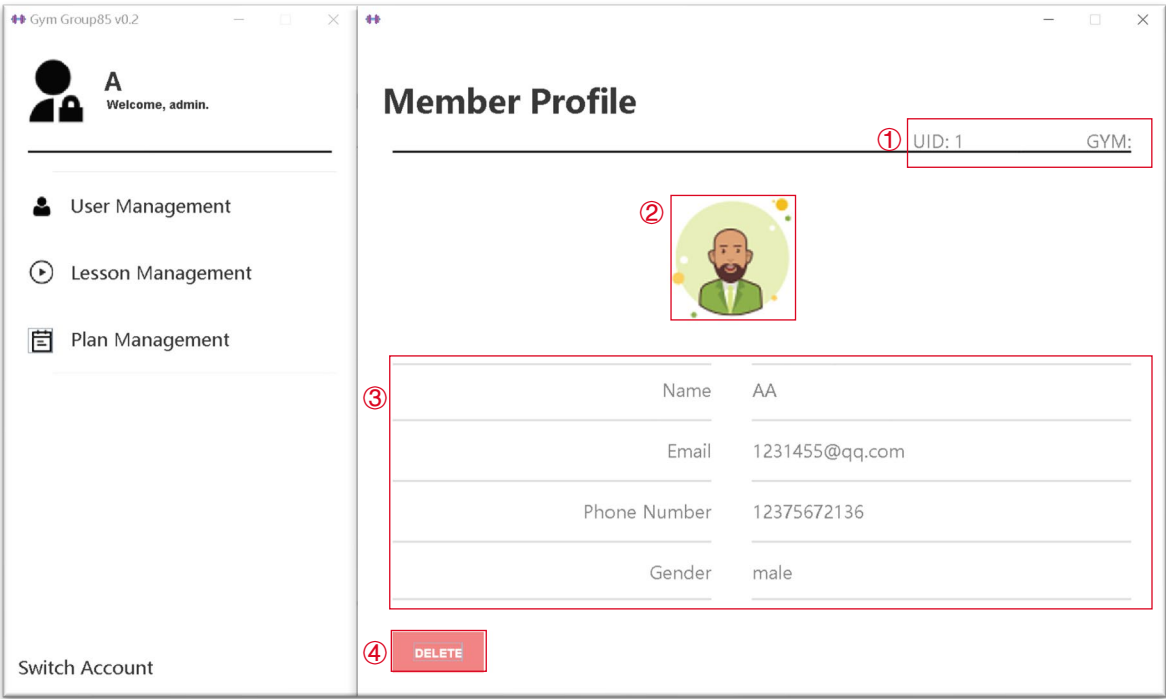
①⑤ Client/Coach management

②⑥ Client/Coach page turning control

③⑦ Client/Coach preview

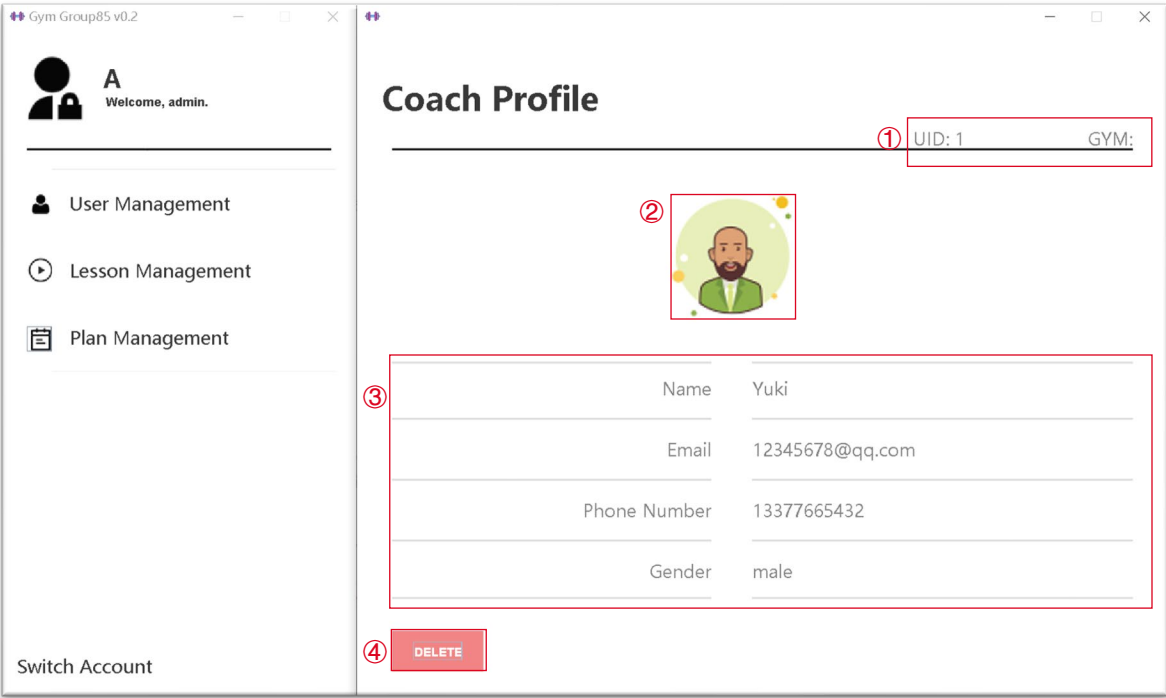
④⑧ Client/Coach detail button

4.3 View Client Profile



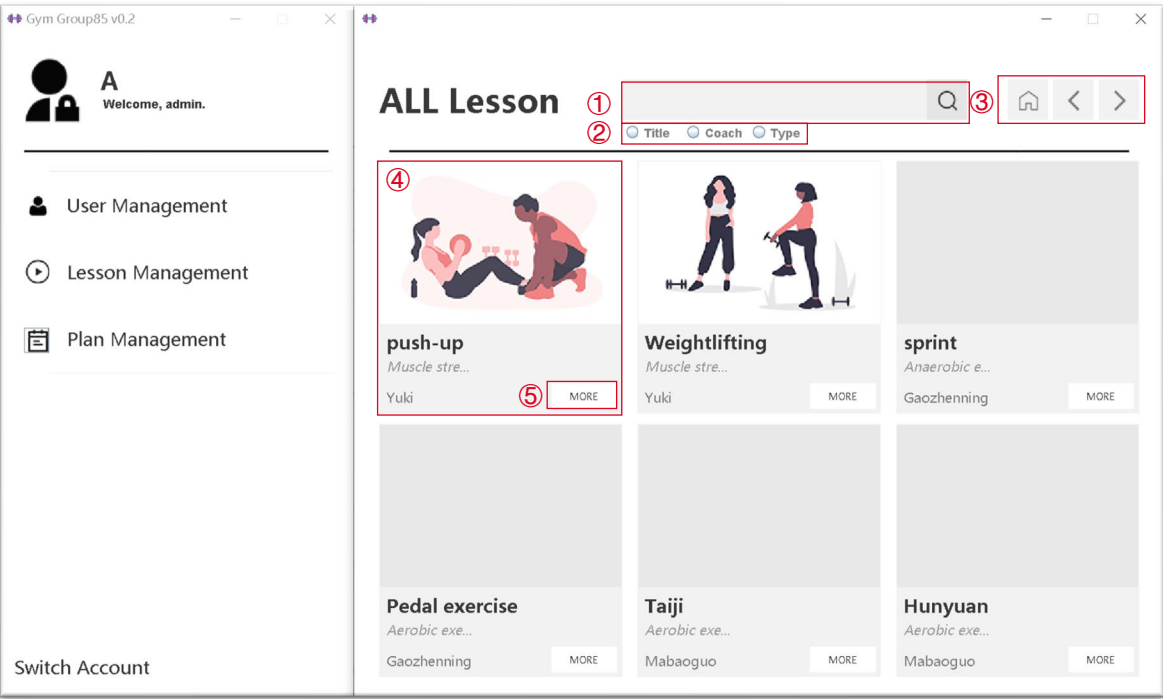
- ① Client ID and Gym Affiliation
- ② Avatar of client
- ③ Information of the client
- ④ Delete the client

4.4 View Coach Profile



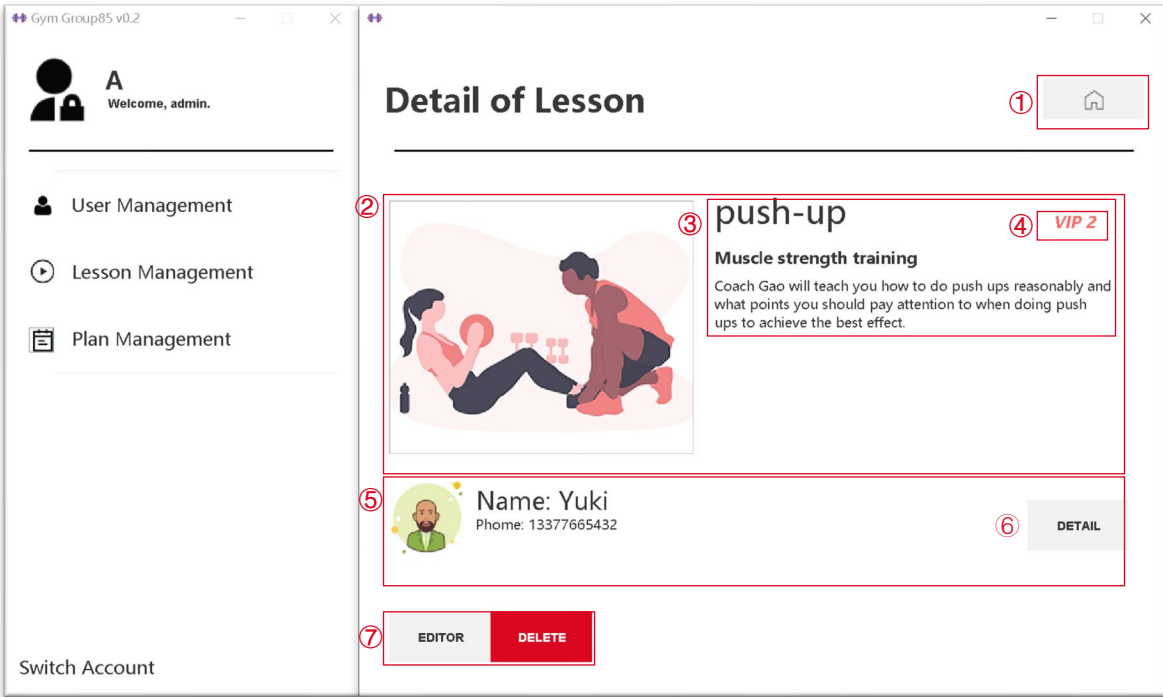
- ① Coach ID and Gym Affiliation
- ② Avatar of coach
- ③ Information of the coach
- ④ Delete the coach

4.5 Lesson Management



- ① Enter the content and click the search button on the right to search.
- ② Search attributes
- ③ Page turning control
- ④ Lesson preview
- ⑤ Lesson detail button

4.6 Detail of Lesson



- ① Back to all lesson of the coach interface
- ② Detail of the lesson
- ③ Describe of the lesson
- ④ VIP level required
- ⑤ Coach of the lesson
- ⑥ Detail of coach button
- ⑦ Edit/Delete the lesson

4.7 Create/Edit a Lesson

A

Welcome, admin.

User Management

Lesson Management

Plan Management

Switch Account

Modify Upload

①

Lesson Title

push-up

Lesson Description

hat points you should pay attention to when doing push ups to achieve the best effect.

Lesson Type

Muscle strength training

VIP Level

2

②

Vedio Address

Rec.com

File Address

Lesson (1).png

③

SELECT A FILE

④

UPLOAD

DELETE

- ① Enter the information of the lesson

② Fill in the complete URL and file name

③ Choose file upload (incoming)

④ Save/Delete the lesson

4.8 Plan

A

Welcome, admin.

User Management

Lesson Management

Plan Management

Switch Account

ALL Plan

①

push-up

2020-12-3 10:00:00

②

2020-12-3 12:00:00

③

CoachID: 1

ClientID: 1

④

DELETE

Weightlifting

2020-12-3 15:00:00

CoachID: 2

ClientID: 2

2020-12-3 16:30:00

DELETE

push-up

2020-12-3 12:00:00

CoachID: 1

ClientID: 1

2020-12-3 14:00:00

DELETE

Weightlifting

2020-12-3 17:00:00

CoachID: 2

ClientID: 2

2020-12-3 18:30:00

DELETE

Fitness ball

2021-5-28 13:00:00

CoachID: 2

ClientID: 2

2021-5-28 15:00:00

DELETE

Bally Stretch

2021-5-29 15:00:00

CoachID: 1

ClientID: 2

2021-5-29 16:00:00

DELETE

⑤

PRE

NEXT

① Information about scheduled courses

② Scheduled start and end time

③ Coach ID and client ID of the plan

④ Delete the reservation

⑤ Previous/Next button