After following the README, you can already reach the main page of trainly.io.

http://127.0.0.1:8000/trainly

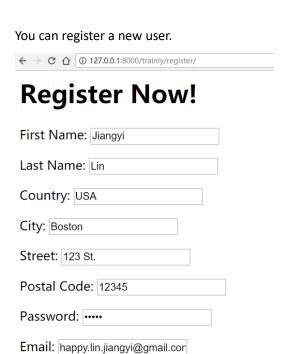
← → C ↑ 0 127.0.1:8000/trainty/

Welcome to Trainly.io!

- Log InSign Up
- Sign UpLogout

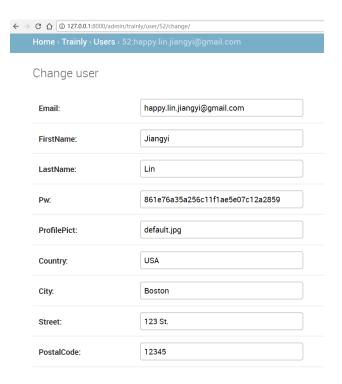
Submit

The Trainly.io is an App Store of training where organizations with faculty can create and teach courses for users who find and enroll in.

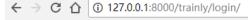


The user's password will be added salt and database only store MD5.

We use their email address as the salt. One email can only register once, so the salt is also unique.



You can login now.



Welcome back!

Password	• [_
Email: hap	py.lin.jiangyi@gmail.cor	

Submit

Only with same email and passcode you can successfully login.

← → C 🖒 🛈 127.0.0.1:8000/trainly @ 0+☆ :

Welcome to Trainly.io!

Hello, Jiangyi main page

- Sign UpLogout

The Trainly.io is an App Store of training where organizations with faculty can create and teach courses for users who find and enroll in.

You can logout.

You have already logout

Now go to the main page of this new user.

← → C ↑ ① 127.0.0.1:8000/trainly/main/

Hello, Jiangyi Lin

Basic Information



Email: happy.lin.jiangyi@gmail.com

Country: USA City: Boston

Street: 123 St. PostalCode: 12345

See All Courses
Enrolled Courses
Completed Courses
Interested Courses

The default user is not a faculty or admin. Let's look at another user.

 \leftarrow \rightarrow C \bigcirc 127.0.0.1:8000/trainly/main/

Hello, Reginald Hearst

Basic Information



Email: osd@tom.com
Country: USA City: Denver

Street: 2744 Davis Lane PostalCode: 80202

See All Courses
Enrolled Courses
Completed Courses
Interested Courses

Admin Site

Add a faculty
Add a fellow admin

Teacher Site

affiliation: Mathematics **website:** <u>www.wiley.com</u> **title:** Academic Professor

If he/she is a faculty or admin, he/she will get the content below.

You can add a user as faculty, but it must exist.

← → C ↑ ① 127.0.0.1:8000/trainly/add_faculty/		
Write faculty's Email		
Email: not_exitst@gamil.com		
Website: www.not_exitst.com		
Affiliation: Computer Science		
Title: Lecturer		
Submit		
Or you can only get there is no such user.		
← → C ↑ ① 127.0.0.1:8000/trainly/add_faculty/		
User not exist		

Give the new user faculty privilege.



Write faculty's Email

Email: happy.lin.jiangyi@gmail.cor				
Website: www.example.com				
Affiliation: Computer Science				
Title: Lecturer				
Submit				
← → C ↑ ① 127.0.0.1:8000/trainly/add_faculty/				

Done!

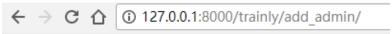
\leftarrow	\rightarrow	G	⇧	① 127.0.0.1:8000/trainly/add_admin/
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Write admin's Email

Email:	
Submit	
Wrong email.	
\leftarrow \rightarrow C \Box	① 127.0.0.1:8000/trainly/add_admin/

User not exist

Right email.



Done!

Adding twice is unnecessary.



This user has been a Admin

Now this new user has been faculty and admin



Hello, Jiangyi Lin

Basic Information



Email: happy.lin.jiangyi@gmail.com Country: USA City: Boston Street: 123 St. PostalCode: 12345

See All Courses **Enrolled Courses** Completed Courses **Interested Courses**

Admin Site

Add a faculty Add a fellow admin

Teacher Site

affiliation: Computer Science website: www.example.com

title: Lecturer

You can see all courses and add them.

← → C ① ① 127.0.0.1:8000/trainly/courses/

- 1:Calculus 1 Add this Course!
- 2:Calculus 2 Add this Course!
- 3:Calculus 3 Add this Course!
- <u>4:Fundamentals of Computer Science 1</u> <u>Add this Course!</u>
- 5:Fundamentals of Computer Science 2 Add this Course!
- <u>6:Theory of Computer Science</u> <u>Add this Course!</u>
- 7:Education in the Community Add this Course!
- 8:Game Artificial Intelligence Add this Course!
- 9:Fndtns Artificial Intellegence Add this Course!
- 10:General Physics Add this Course!
- 11:Physics for Life Sciences Add this Course!
- 12:Transport Processes Add this Course!
- 13:Chemical Engr Process Control Add this Course!
- 14:Machine Learning Add this Course!
- 15:Principles of Macroeconomics Add this Course!
- 16:Principles of Microeconomics Add this Course!
- 17:Mathematical Statistics Add this Course!
- 18:History of the United States Add this Course!
- 19:Historical Research & Writing Add this Course!
- 20:Topics in Cultural History Add this Course!

At first, your enrolled, completed or interested list maybe empty.



← → C ① ① 127.0.0.1:8000/trainly/enrolled courses/52

This user is enrolled in no courses.

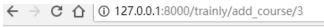


For this user, no Courses are completed.



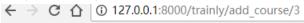
This user is interested in no courses.

Then you can add courses.



Done!

But you can't buy it twice.



You have already bought it!

Then if the list is not empty.



- <u>1:Calculus 1</u>
- 2:Calculus 2
- 3:Calculus 3



- <u>1:Calculus 1</u> <u>Get Your certification.</u>
- 2:Calculus 2 Get Your certification.

You can print your certification as long as you finish them!



- 1:Calculus 1
- 2:Calculus 2
- 3:Calculus 3

You can go to each course main page to see its topic and description



Secondary Topic:

Undergraduate study; Basic Mathematics study;

Materials

- Syllabus for Calculus 1
 Calculus for beginners

 <u>Learn the material!</u>
 <u>Learn the material!</u>
- Introduction to learning Calculus <u>Learn the material!</u>
- Quiz 1 <u>Learn the material!</u>
 Quiz 2 <u>Learn the material!</u>
 Quiz 3 <u>Learn the material!</u>

But if you are not enrolled, you can't see the material.



11:Physics for Life Sciences

PHYS

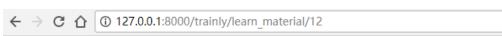
Price: 900

Main Topic: life and health science

Secondary Topic:

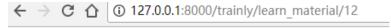
Undergraduate study;

Now learn the material.



You learn the material, you can still learn this course!

You can learn for several times.



You learn it again, good!

And when you finish all materials, you also finish the course!

You learn the material, you also finish the course!

You can get your certification now!

← → C ↑ ① 127.0.0.1:8000/trainly/completed_courses/1

- 1:Calculus 1 Get Your certification.
- <u>2:Calculus 2</u> <u>Get Your certification.</u>
- 3:Calculus 3 Get Your certification.

You can print your certification as long as you finish them!

