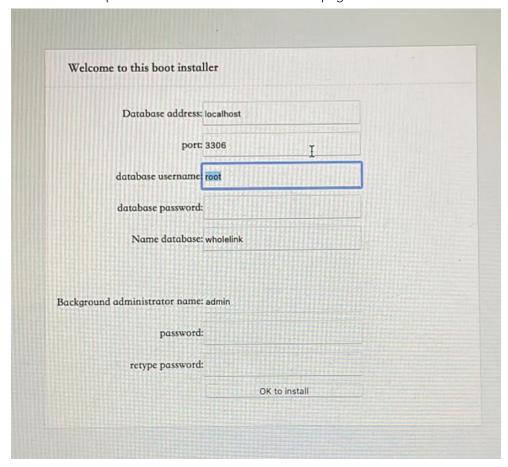


## 1. preliminary

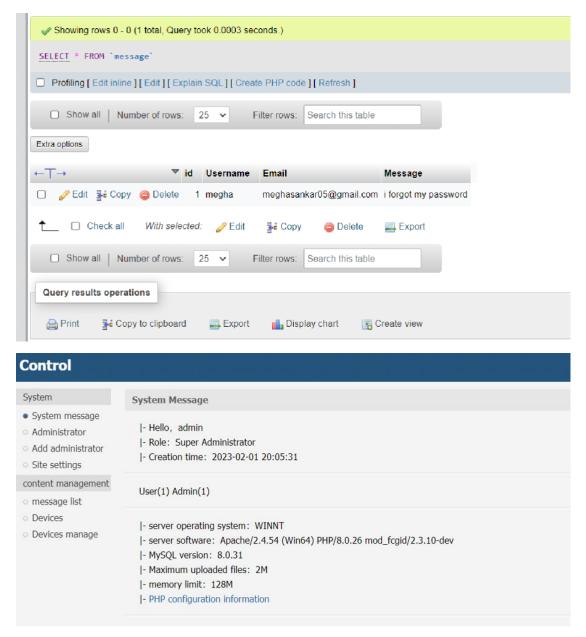
First, we need to download wamp (windows) or mamp (mac), these files are called servers, and then we need to put our written files (PHP and html and javascript) under the www file. At this point, we can access the web page through the web page 127.0.0.1. we can directly use this default parameter to connect to the admin page.



## 2. Admin page

then we can access the web page through the admin account. You can enter the admin interface to check if any user sends a technical request message. But the critical point here is that only the super-privileged admin can create another admin. Still, the ordinary admin can change the environment status and view the details of the technical request (user email, request content). This step of information transfer can be done through the support page. This can be achieved through the support page.





## 3.user data

When a user creates an account, we first record all the data in our database, such as the customer's email; phone number; password; date of birth; country; and whether or not they agree to use the data. In this case, if the user forgets his password, clicking on forgot password will lead to an interface similar to the technical support interface. The customer only needs to note his email address and write that he needs to remember his password. Admin will receive it, help the user set it up, and send it to his email address. When the user enters the control interface, the state can be adjusted, either manually or by speaking commands: for example, I can say: Good morning, the form of the curtain will become open, and these will also be recorded in the user's log. We (admin) also need the user to add their device under the scene button, and the preset of the scene will also be recorded. And under these logs, you can use the filter to control the time interval to see the corresponding period changes.