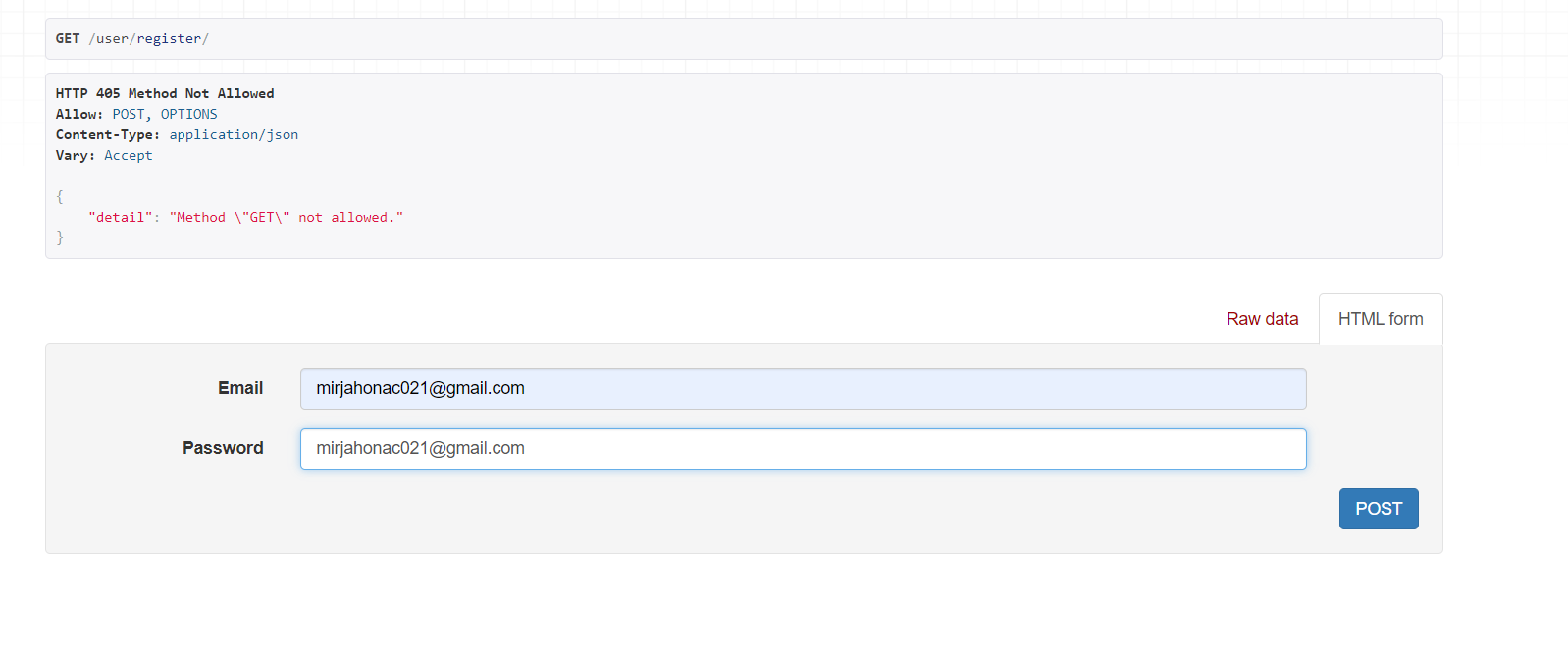
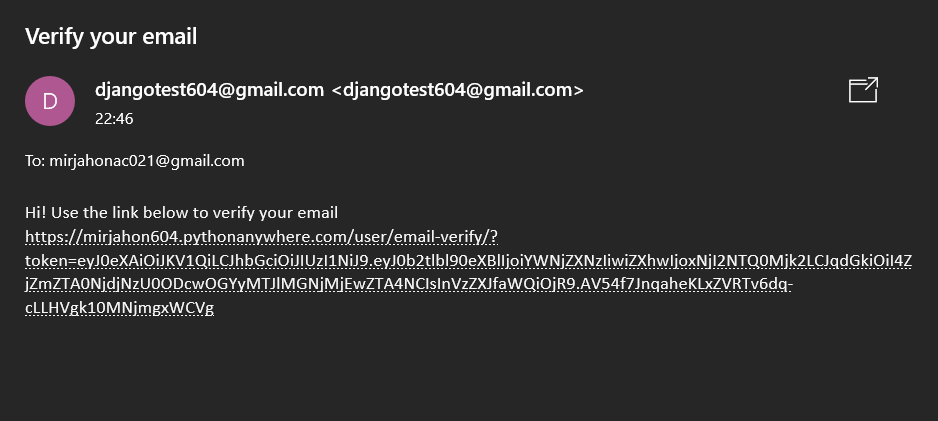
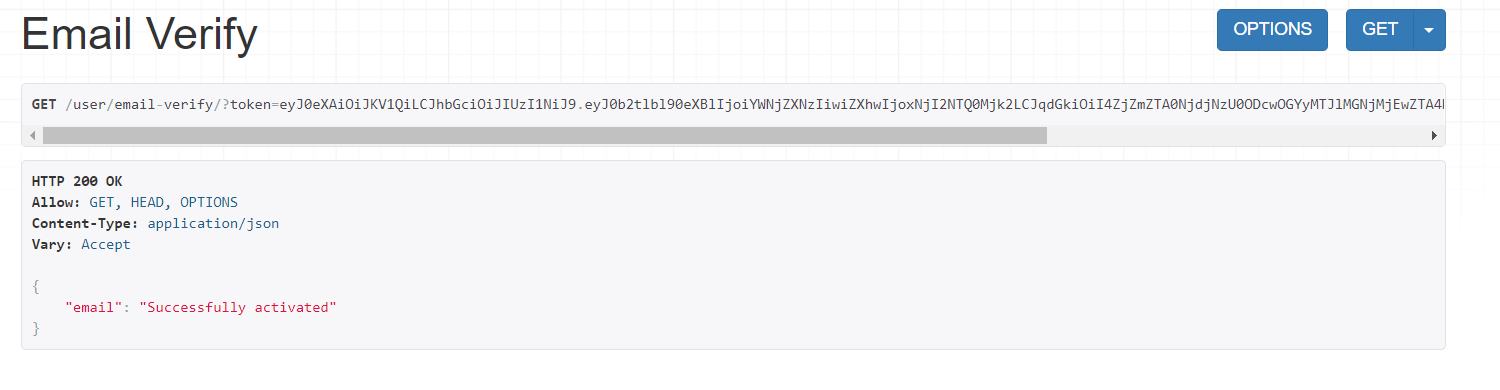
There you can register user via email and password  
https://mirjahon604.pythonanywhere.com/user/register/



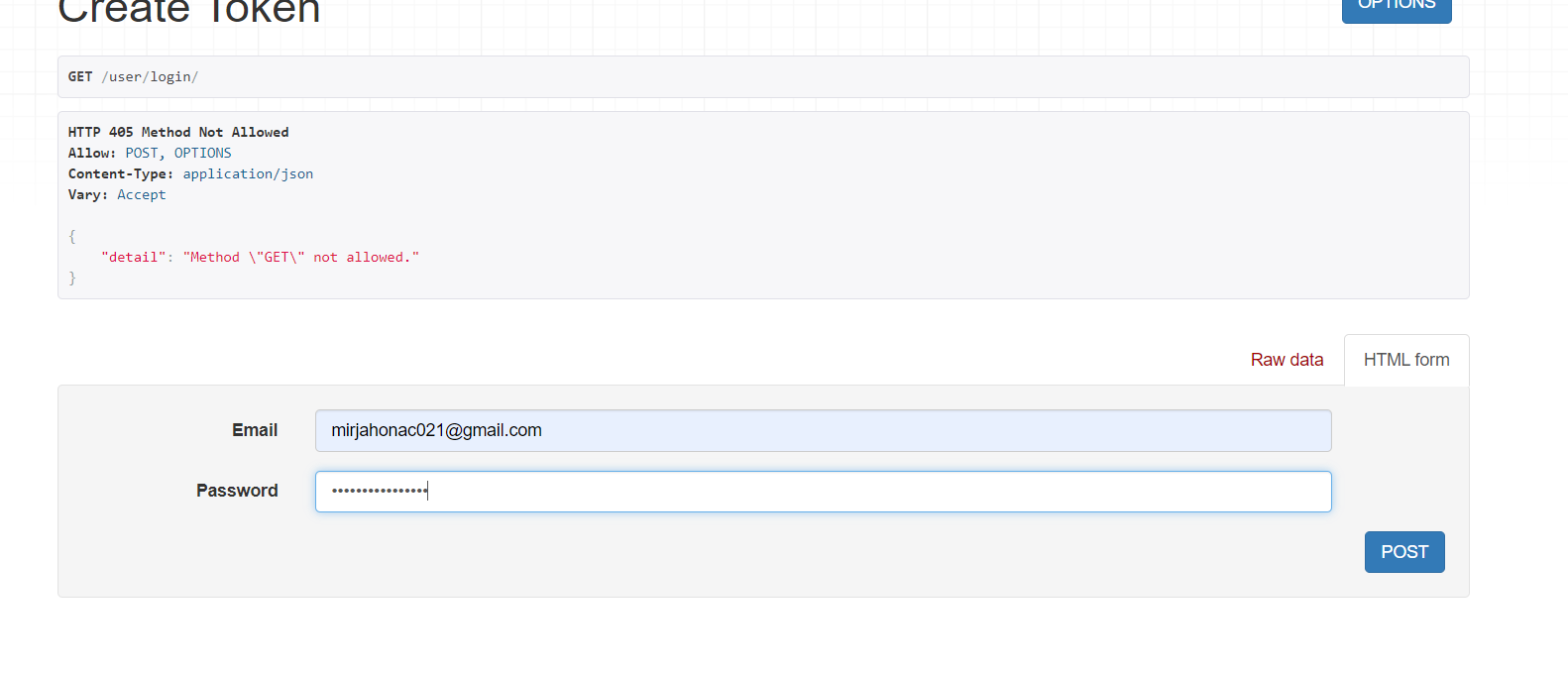
After registering you will receive verification message to your email address



Via going through this link you can verify your email



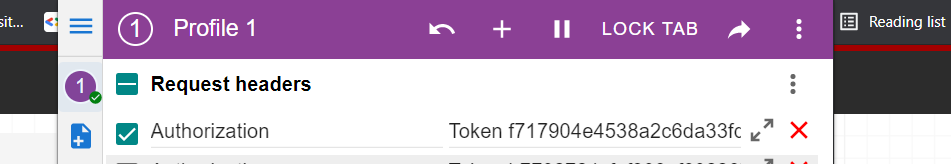
Email Verified  
For email verification I used jwt. I generated token for particular user and used it for verification. For sending email I used smtp package  
  
Only after verifiying your email you can login  
<https://mirjahon604.pythonanywhere.com/user/login/>

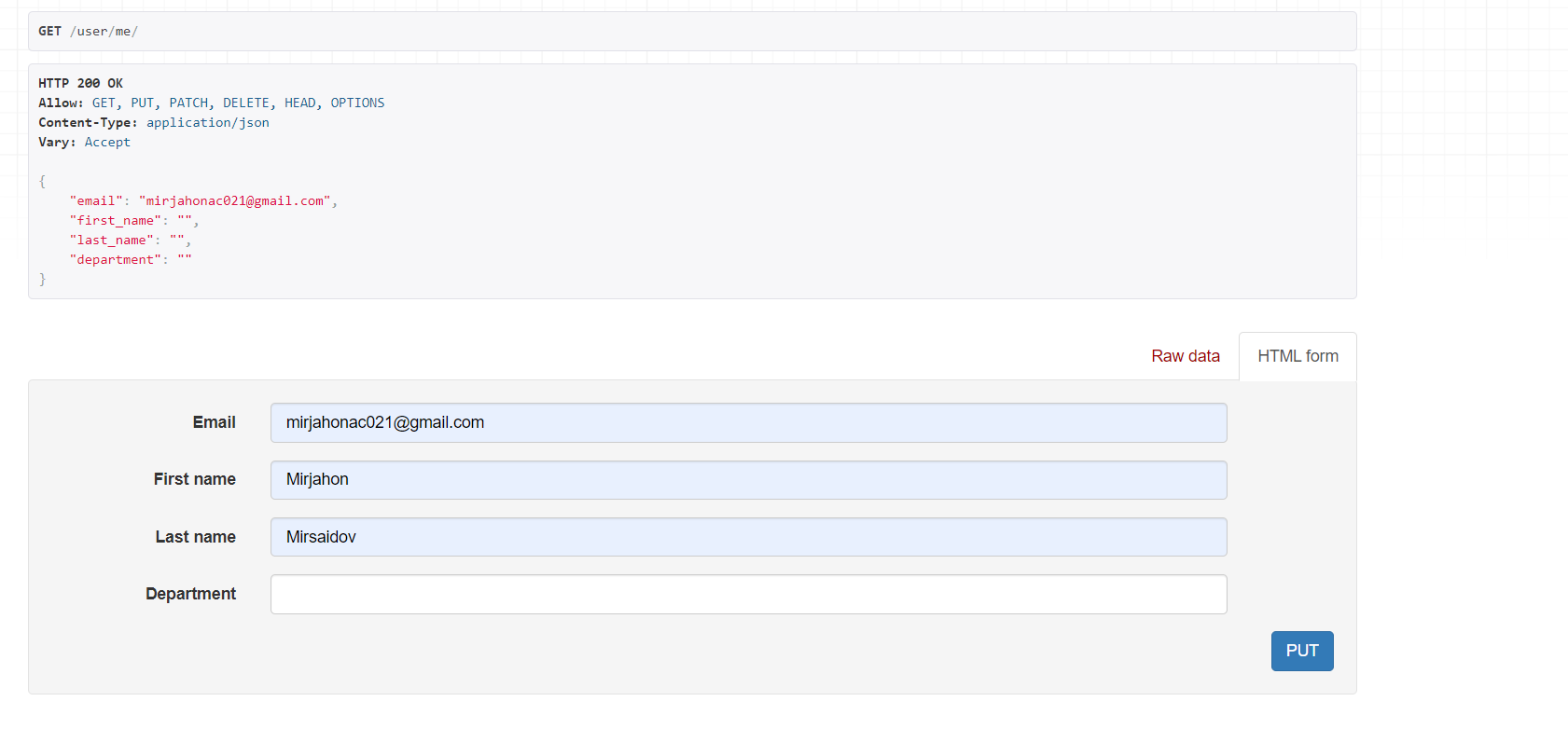


After entering valid email and password api returns token. It can be used in frontend side of website to identify user

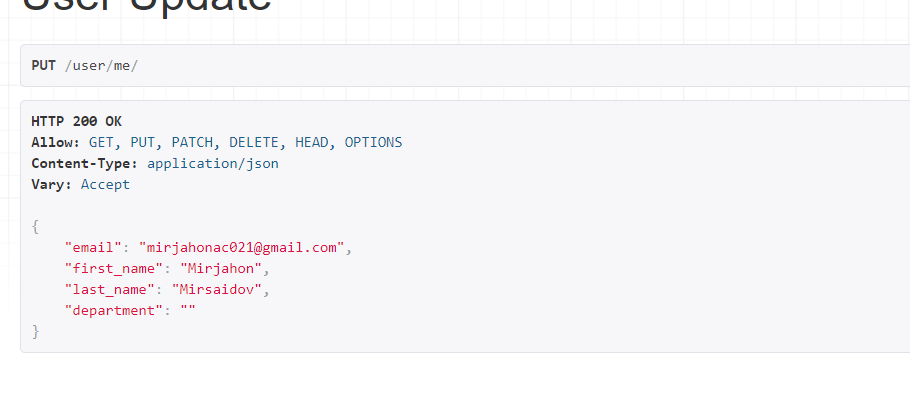


For authentication I used Token authentication. It can be used in frontend side of website to identify user.  
We have only api so to test out we will use modheader extension to activate token

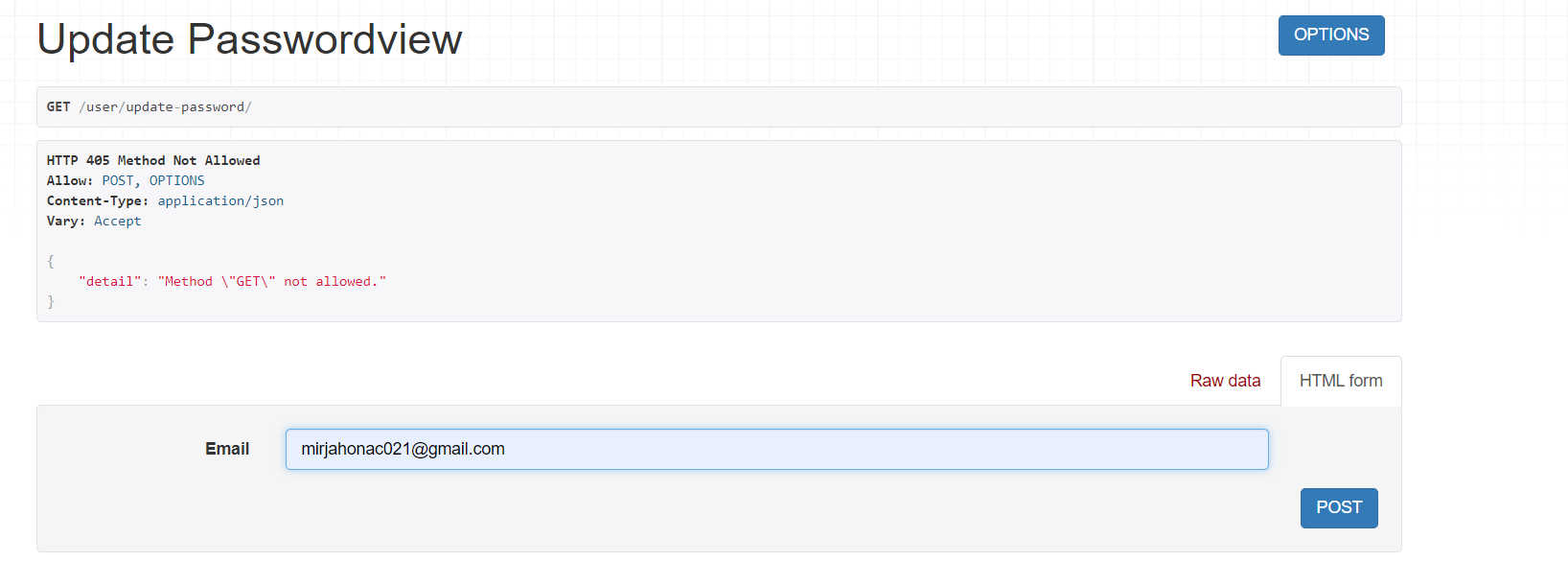
  
  
There you can see, update and delete your account  
<https://mirjahon604.pythonanywhere.com/user/me/>

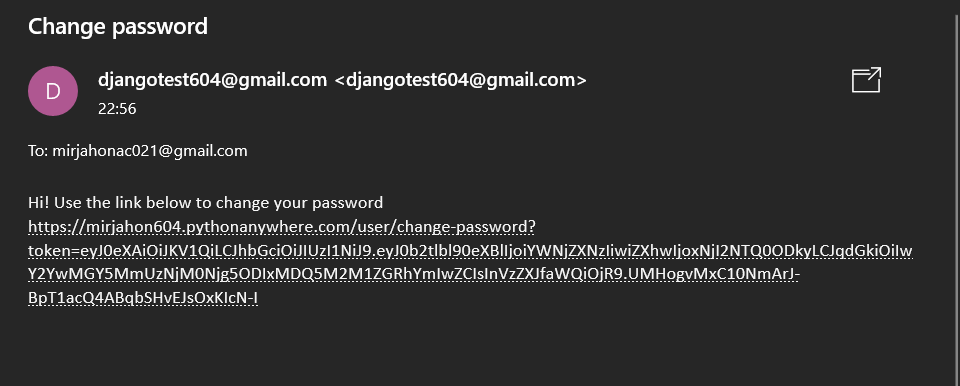


Now i'm gonna update user's first and last name

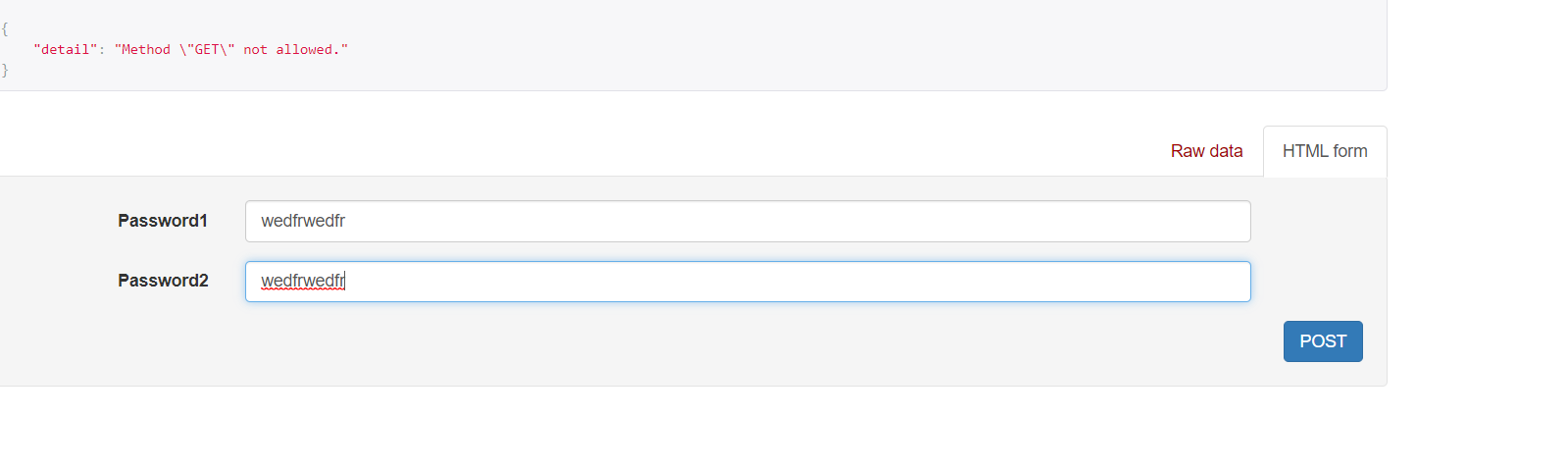


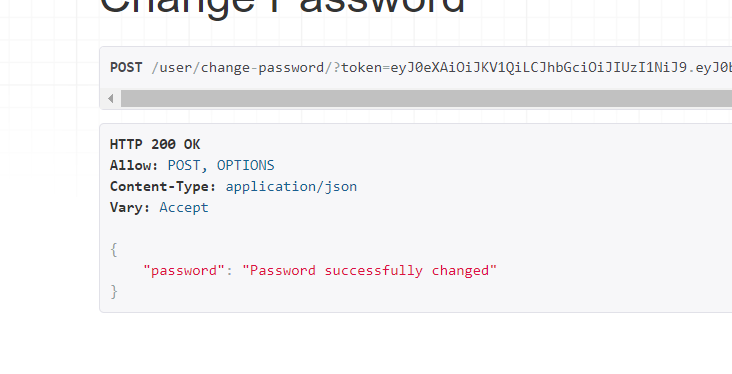
Now it's updated  
You can also delete user by sending delete request  
  
There you can update your password  
https://mirjahon604.pythonanywhere.com/user/update-password/  
You enter your email addres and password change message will send to this

  
There is the message and by clicking the link you can update your password



Password successfully changed



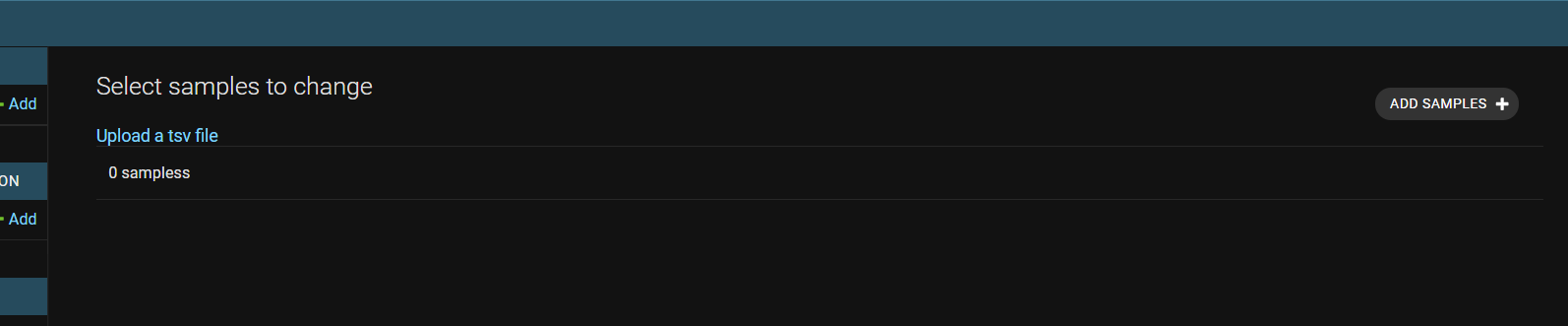


Go to <https://mirjahon604.pythonanywhere.com/admin/>

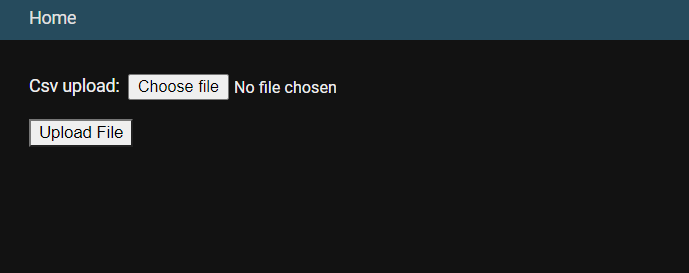
Login: [mirjahon@gmail.com](mailto:mirjahon@gmail.com)

Password: qM&JH4WM7\_4zNB?

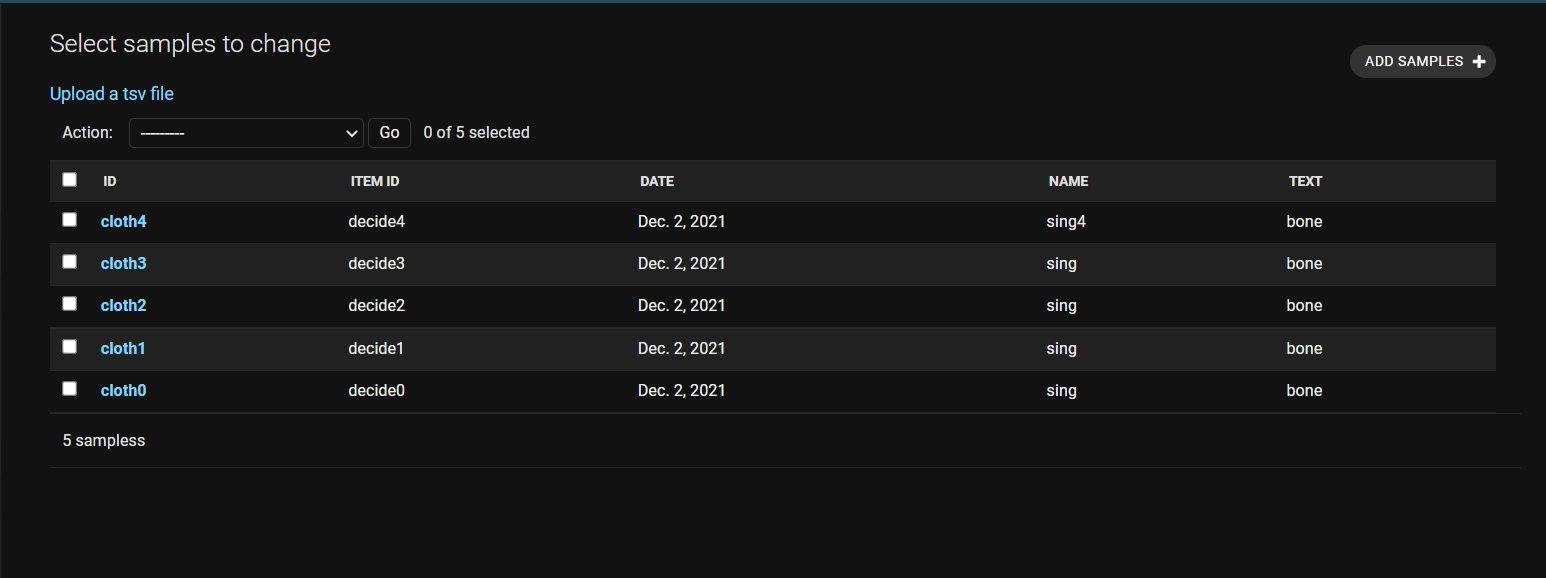
There you can upload tsv file of Samples



Press that Upload a tsv file button

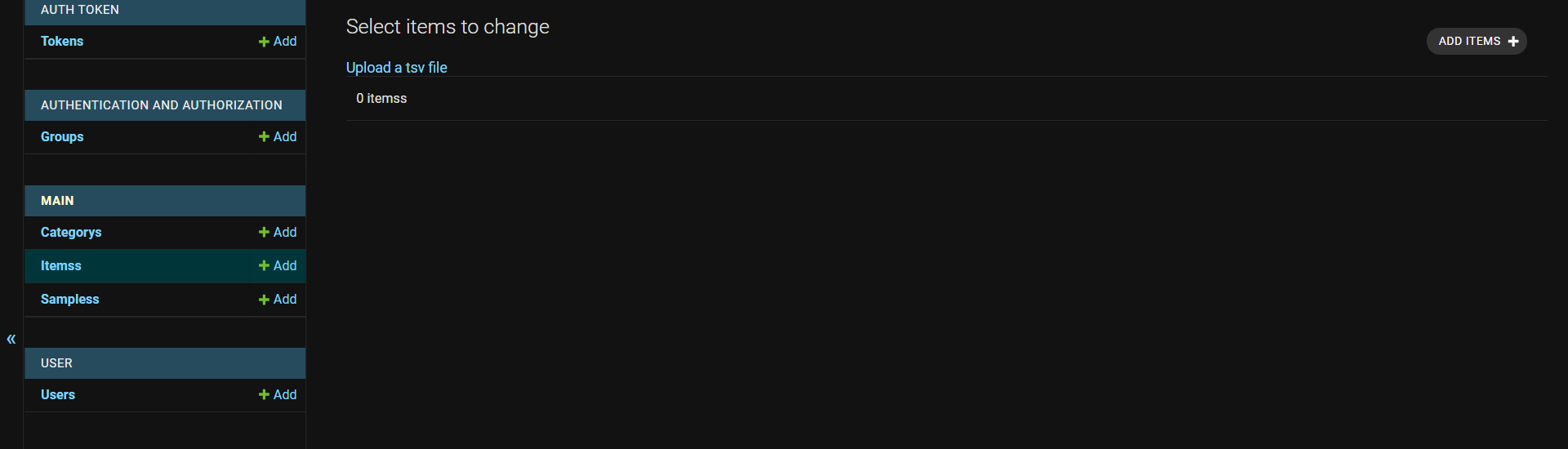


Choose file and press Upload file button. It automatically reads data and writes it into the database and redirects you to list of them

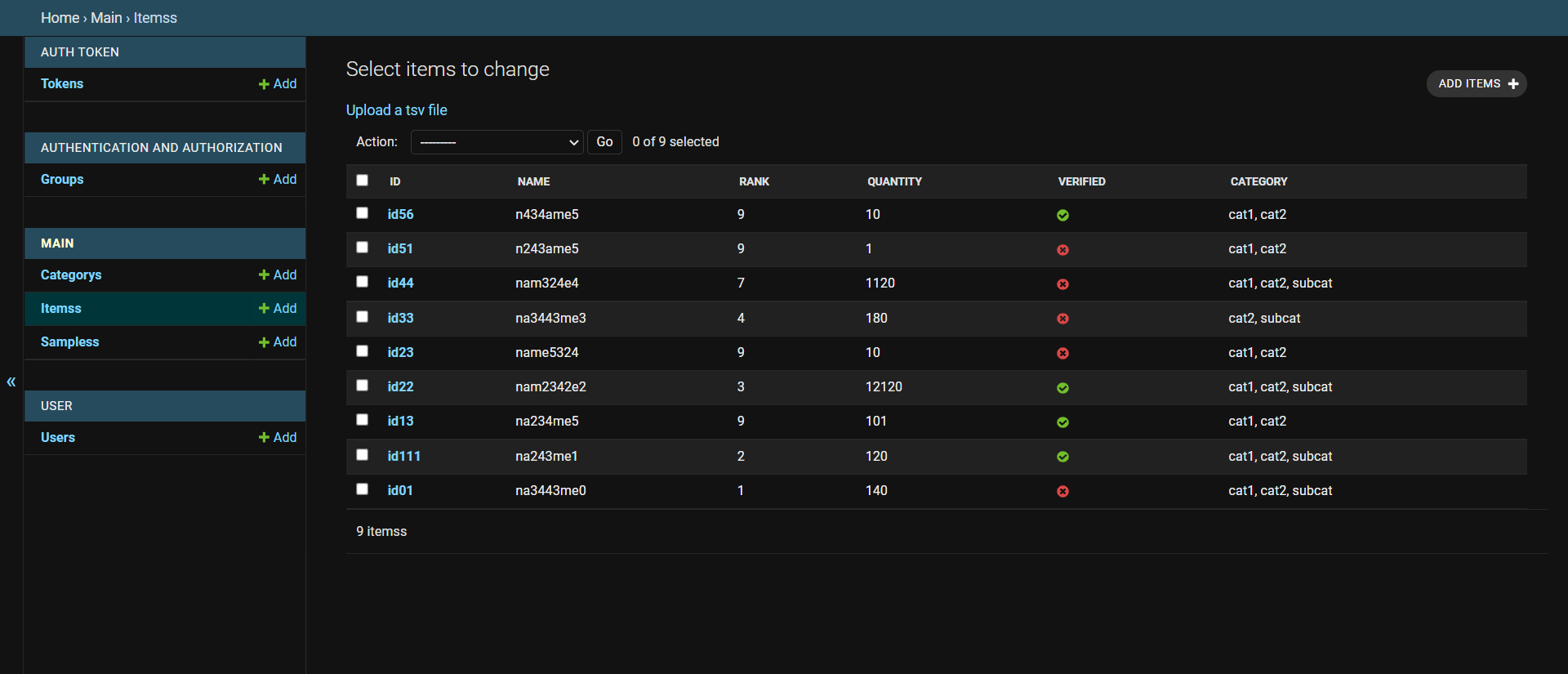


You can do the same thing with items

Go to the Items and repeat above .

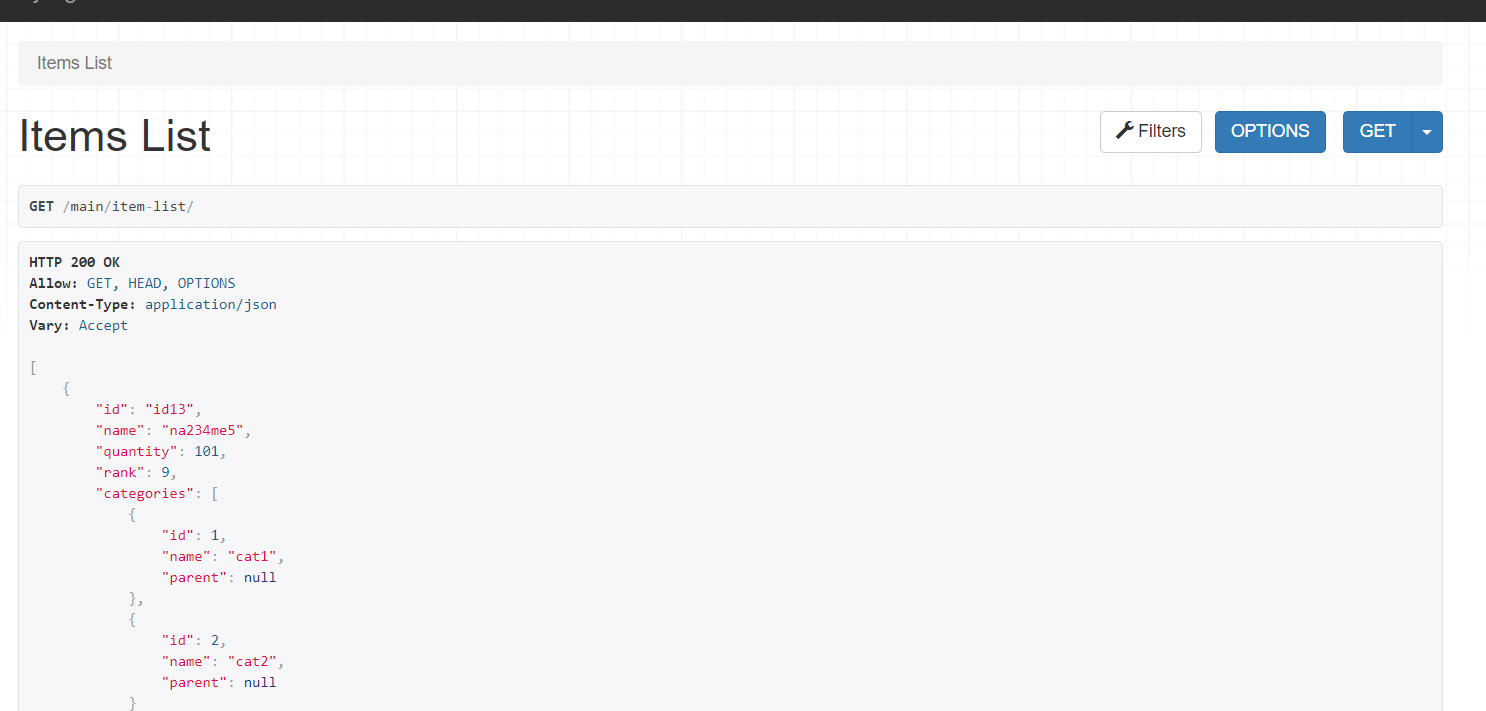




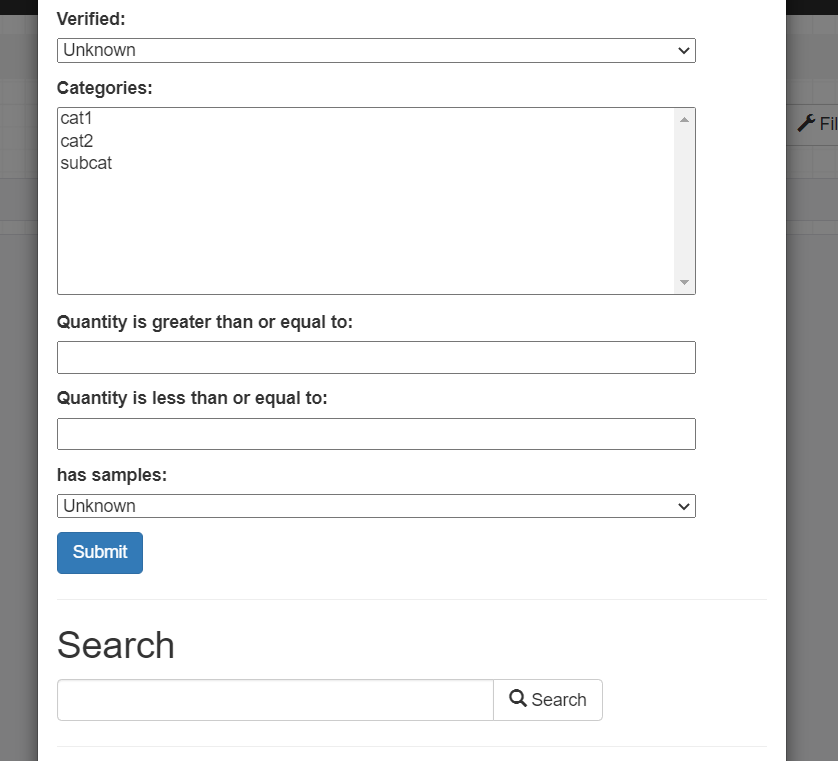


Go to <https://mirjahon604.pythonanywhere.com/main/item-list/>

There you can do all filtering which is mentioned in task 3



Press filters button and do it



There you can do filtering with verified, categories, quantity min max, items which has samples and search by name. All results are ordered by rank as mentioned

For deployment I choose pythonanywhere.com. It’s simple, free.

I created new web project, configured wsgi file, pulled code from github, activate virtual environment and run app that’s it

I only did first 3 tasks because I saw your email near the deadline cause I usually don’t check my emails you responded very late. But I could do the other 2 tasks.