Assignment – 2

Name : Aswin Vishal Kumar V M

Roll :715519104303

With - DataBase

Initialise the Database

```
flask initdb
```

Run the Application

```
flask run
```

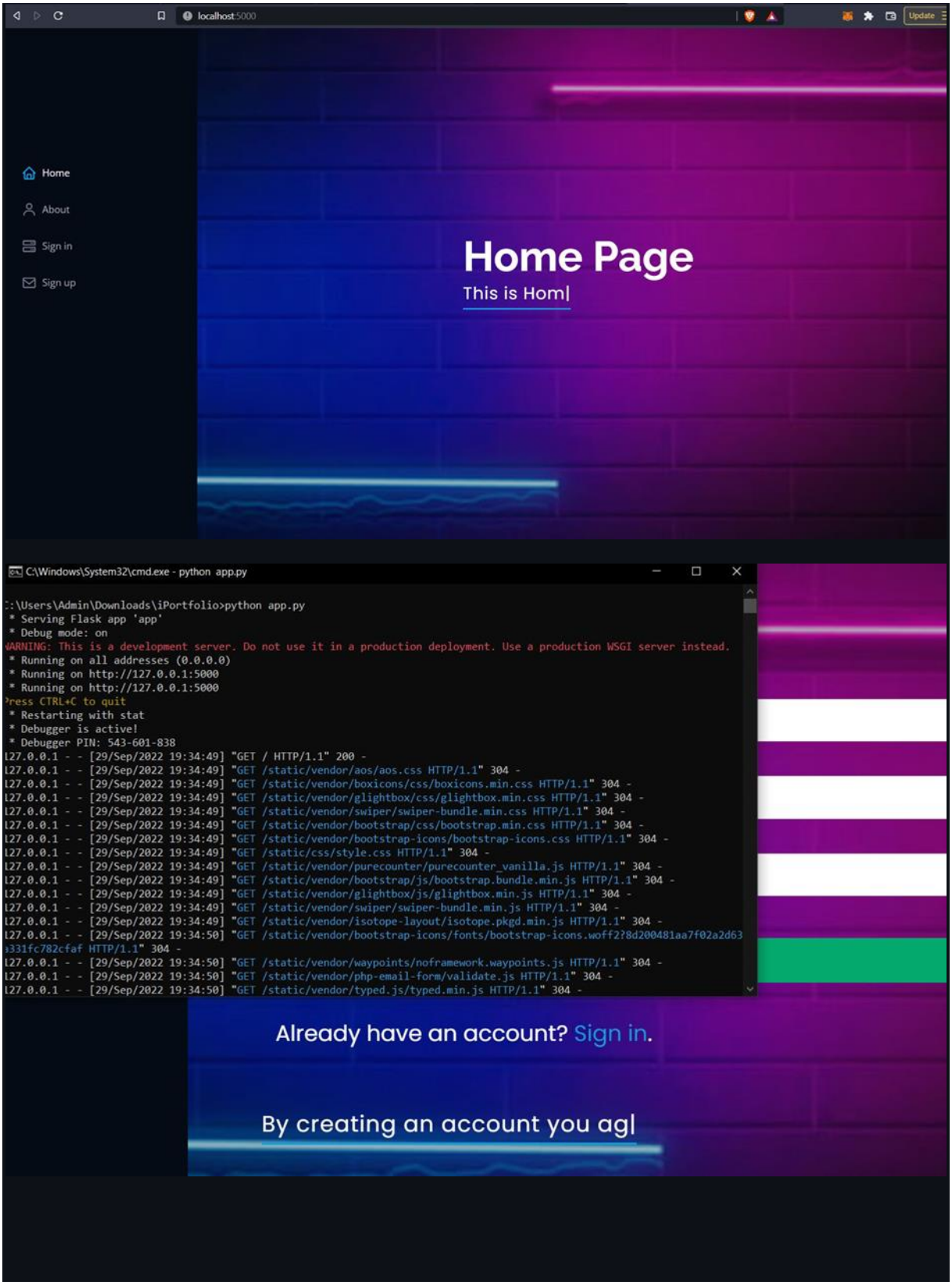
Table Structure (`users`)

Column	Type
id	INTEGER PRIMARY KEY AUTOINCREMENT
username	TEXT NOT NULL
password	TEXT NOT NULL
name	TEXT NOT NULL
email	TEXT NOT NULL

`SQLite` is used for the database.

OUTPUTS:

HOMESCREEN OF THE FLASK-APP


localhost:5000
Update
Home
About
Sign in
Sign up
Home Page
This is Hom
C:\Windows\System32\cmd.exe - python app.py
:\Users\Admin\Downloads\iPortfolio>python app.py
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 543-601-838
127.0.0.1 - - [29/Sep/2022 19:34:49] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [29/Sep/2022 19:34:49] "GET /static/vendor/aos/aos.css HTTP/1.1" 304 -
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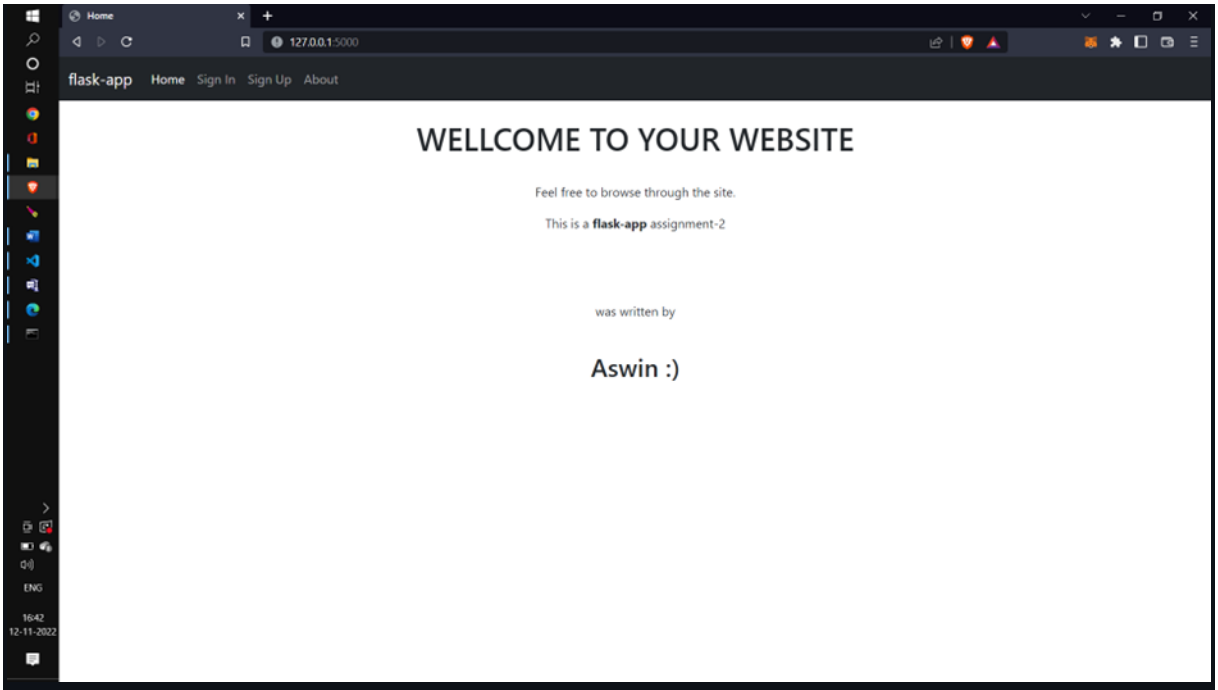
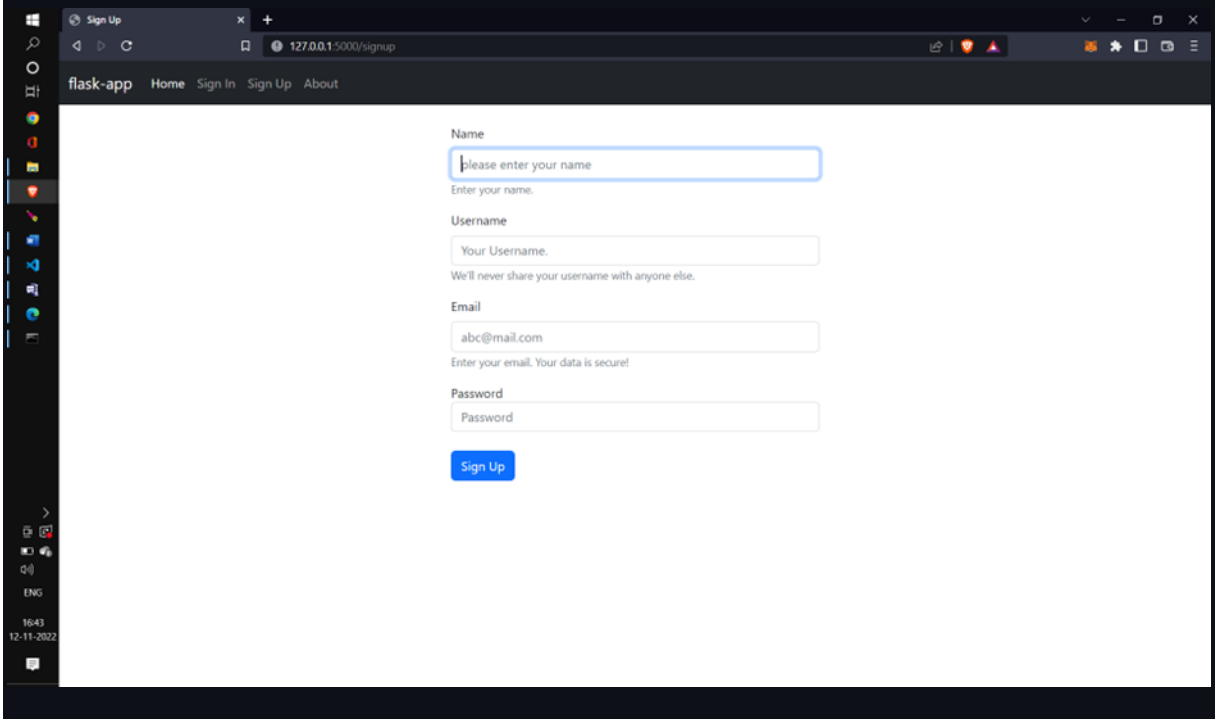
127.0.0.1 - - [29/Sep/2022 19:34:50] "GET /static/vendor/bootstrap-icons/fonts/bootstrap-icons.woff2?8d200481aa7f02a2d63
3331fc782cfaf HTTP/1.1" 304 -
127.0.0.1 - - [29/Sep/2022 19:34:50] "GET /static/vendor/waypoints/noframework.waypoints.js HTTP/1.1" 304 -
127.0.0.1 - - [29/Sep/2022 19:34:50] "GET /static/vendor/php-email-form/validate.js HTTP/1.1" 304 -
127.0.0.1 - - [29/Sep/2022 19:34:50] "GET /static/vendor/typed.js/typed.min.js HTTP/1.1" 304 -
Already have an account? Sign in.
By creating an account you ag

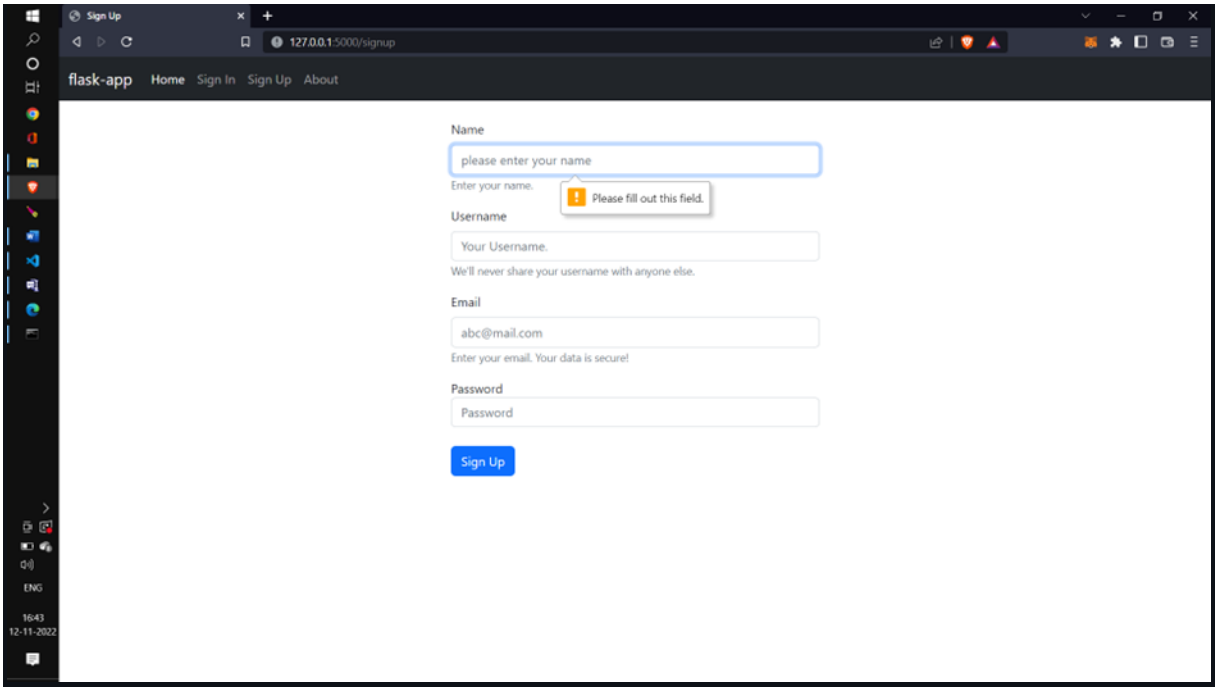


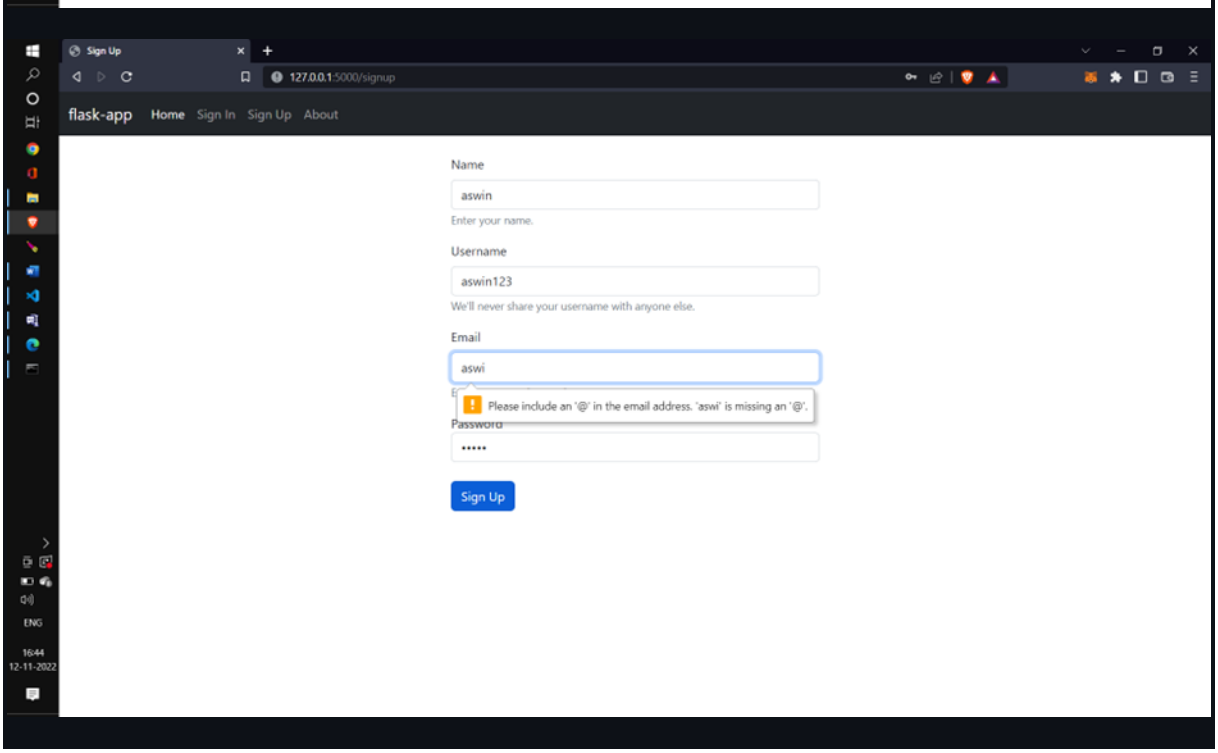
GO TO SIGN UP PAGE

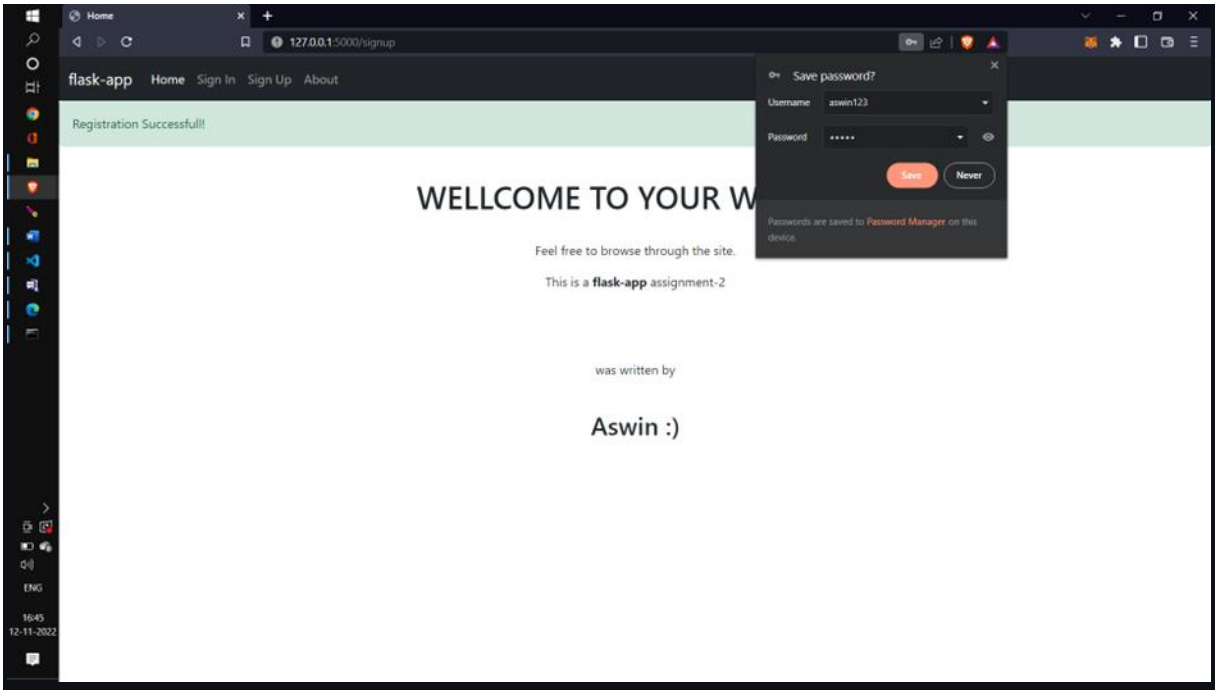
YOU WILL FILL ALL DETAILS IN THIS FORM ,

FILL ALL DETAILS THEN CLICK SIGN UP ,




Sign Up
127.0.0.1:5000/signup
flask-app
Home
Sign In
Sign Up
About
Name
please enter your name
Enter your name.
Please fill out this field.
Username
Your Username.
We'll never share your username with anyone else.
Email
abc@mail.com
Enter your email. Your data is secure!
Password
Password
Sign Up
ENG
16:43
12-11-2022


Sign Up
127.0.0.1:5000/signup
flask-app
Home
Sign In
Sign Up
About
Name
aswin
Enter your name.
Username
aswin123
We'll never share your username with anyone else.
Email
aswi
Please include an '@' in the email address. 'aswi' is missing an '@'.
Password
Sign Up
ENG
16:44
12-11-2022



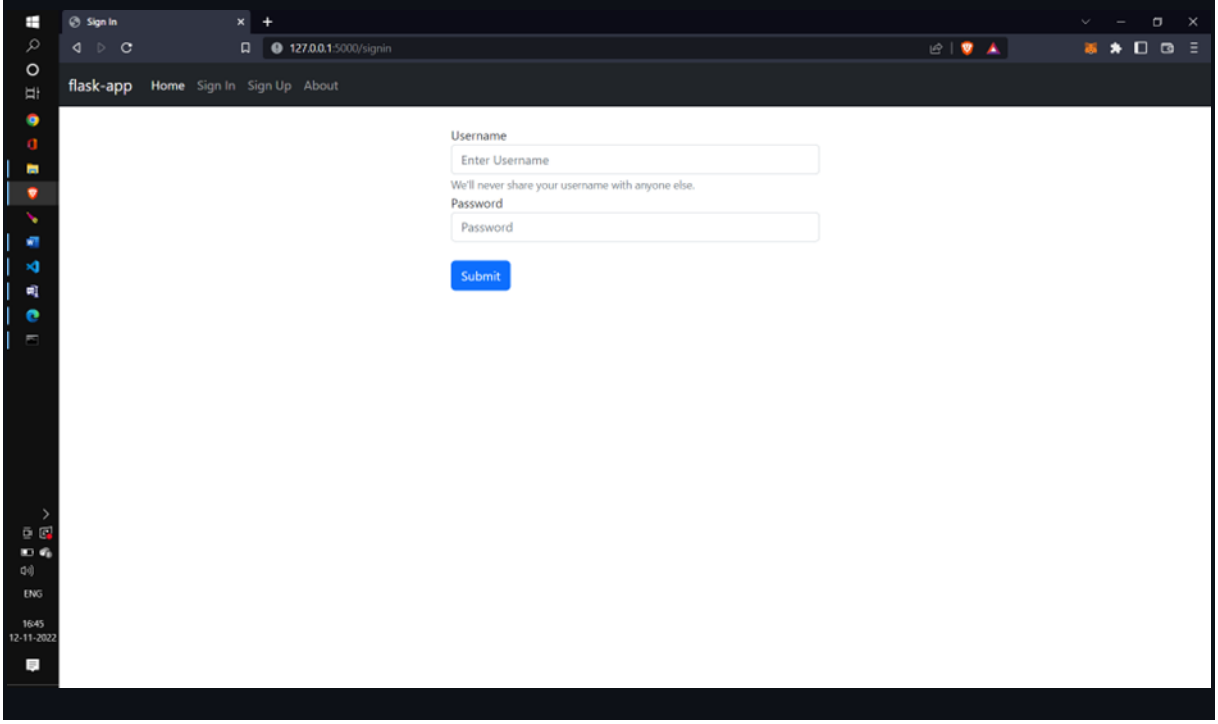
YOU WILL GET NOTIFICATION 'REGISTRATION SUCCESSFULLY'.

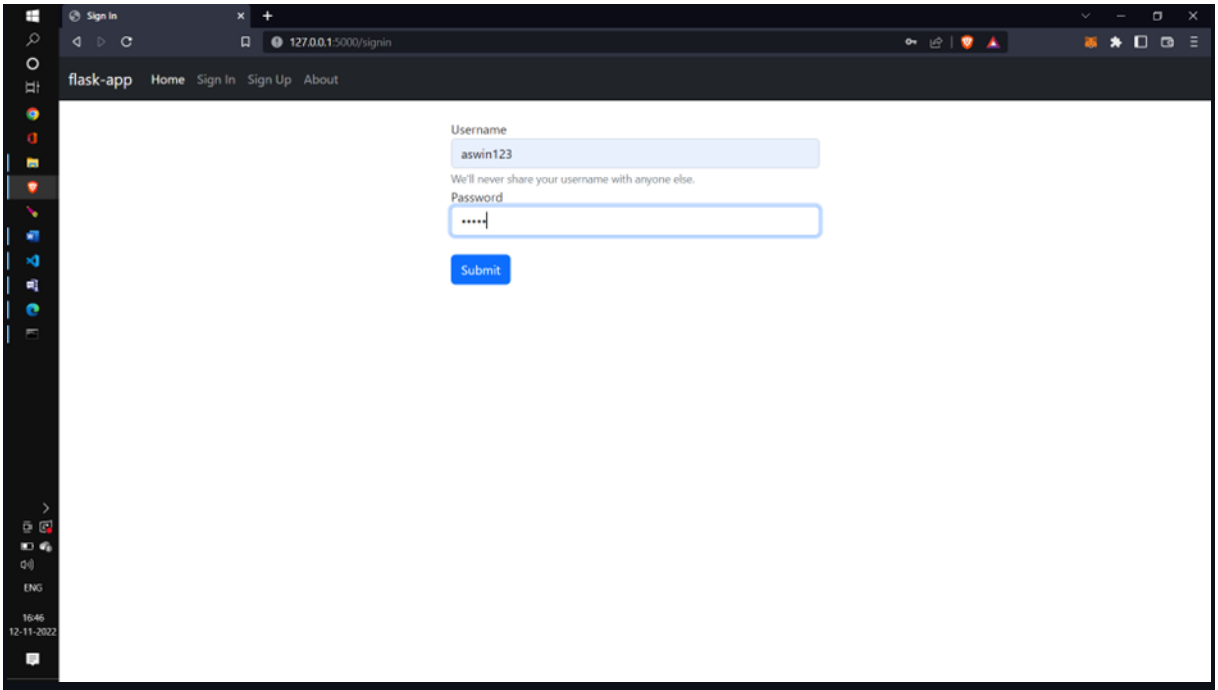
SIGN IN

PLEASE GIVE USERNAME ,PASSWORD

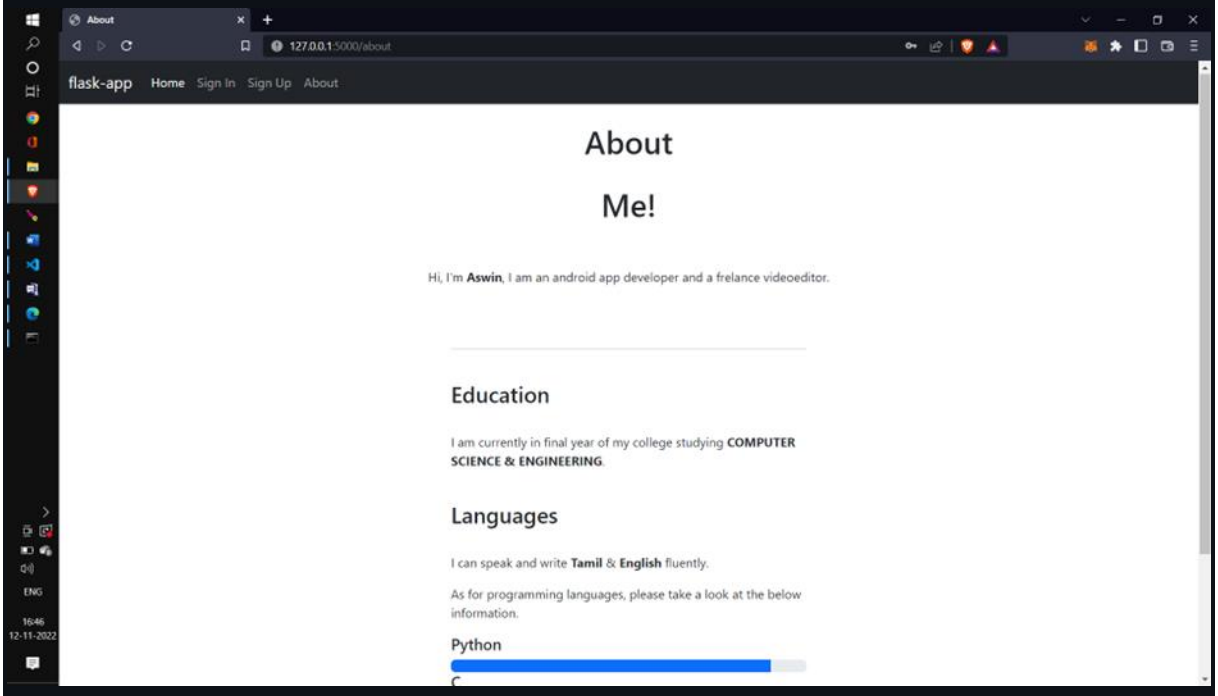
USERNAME OR PASSWORD WAS INCORRECTLY

USERNAME OR PASSWORD WAS CORRECT ,

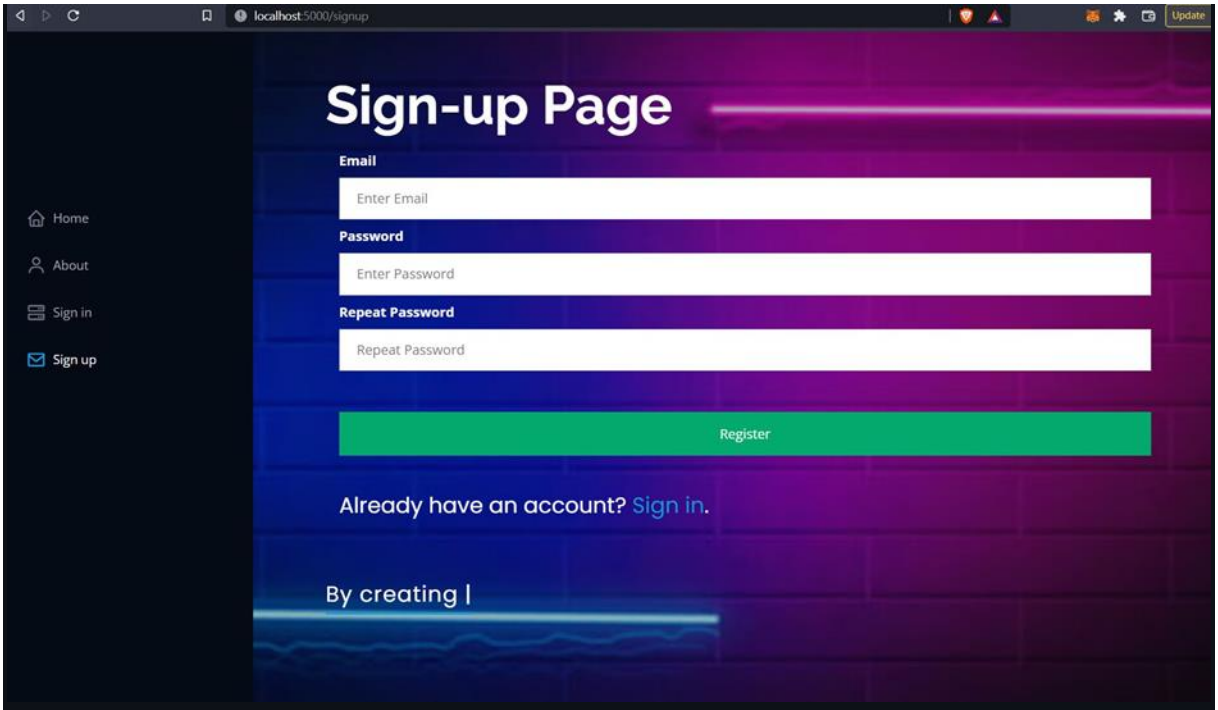


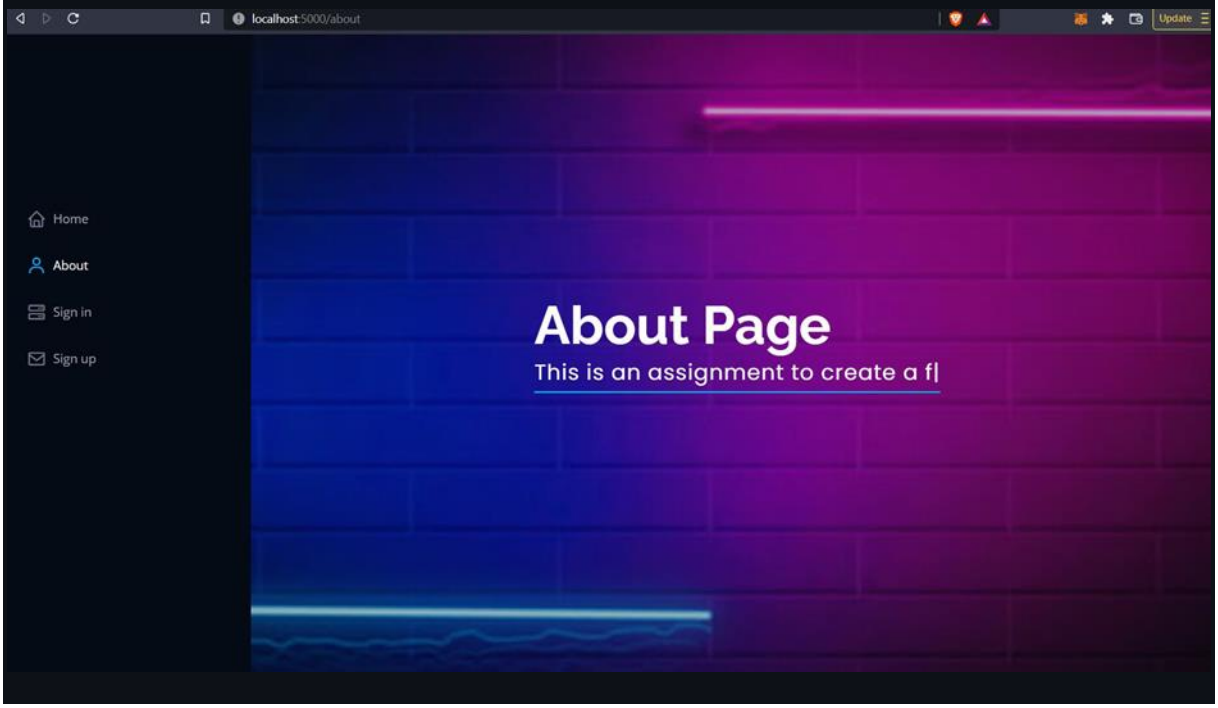


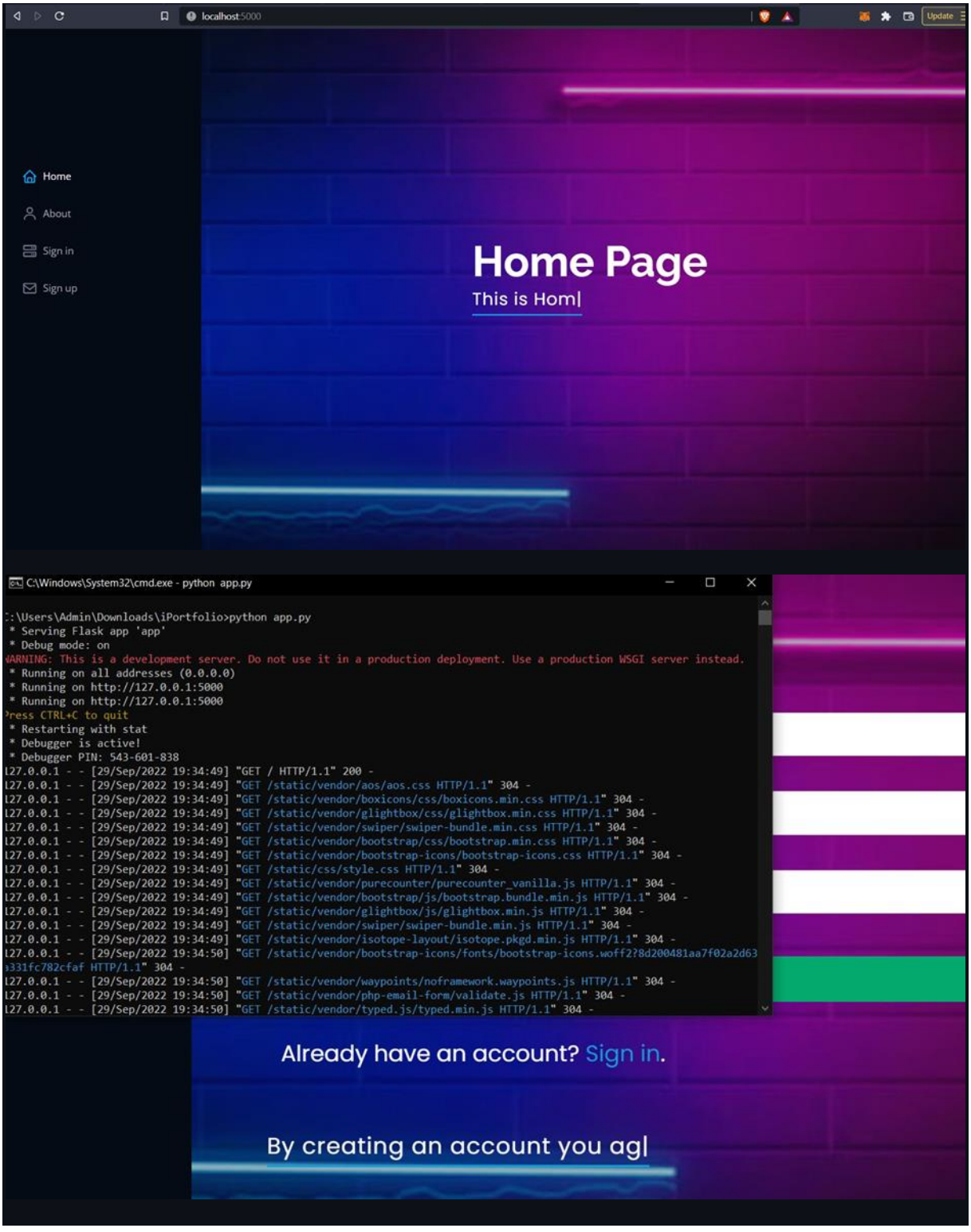
THEN THE PAGE WILL REDIRECT TO ABOUT ME PAGE



Without - DataBase


localhost:5000/signup
Update
Sign-up Page
Email
Enter Email
Password
Enter Password
Repeat Password
Repeat Password
Register
Already have an account? Sign in.
By creating |
Home
About
Sign in
Sign up


localhost:5000/about
Update
Home
About
Sign in
Sign up
About Page
This is an assignment to create a f|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Home
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Sign up
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* Serving Flask app 'app'
* Debug mode: on
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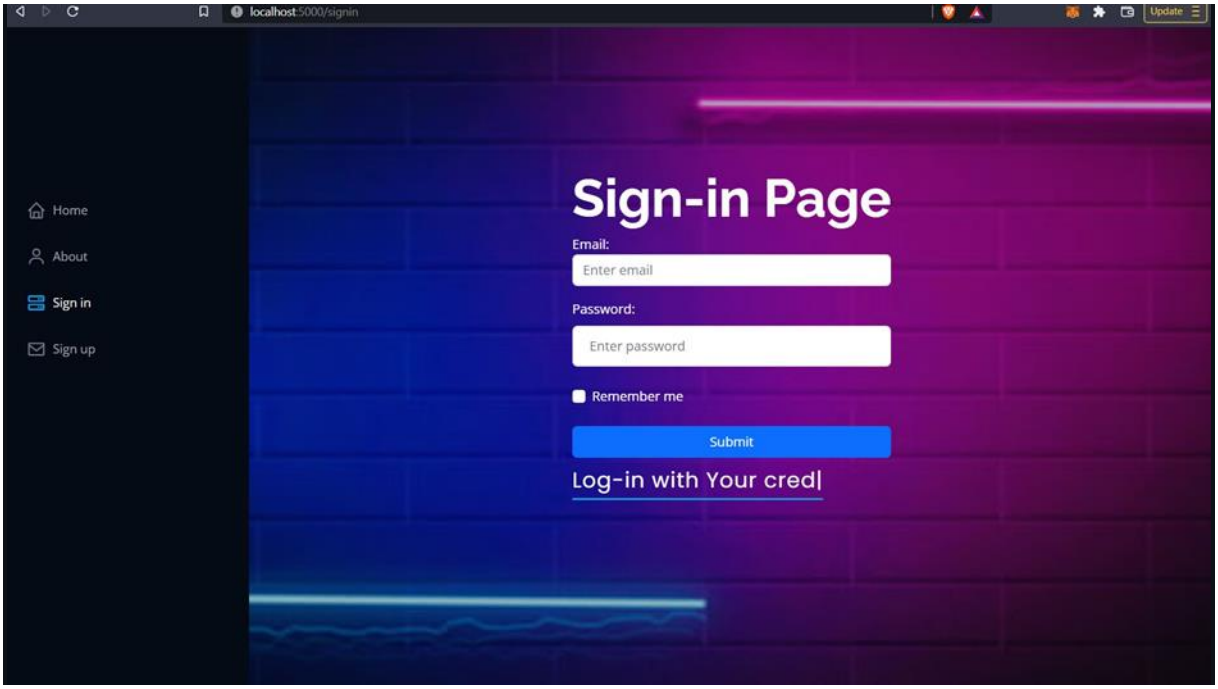
localhost:5000/signin
Update
Home
About
Sign in
Sign up
Sign-in Page
Email:
Enter email
Password:
Enter password
Remember me
Submit
Log-in with Your cred