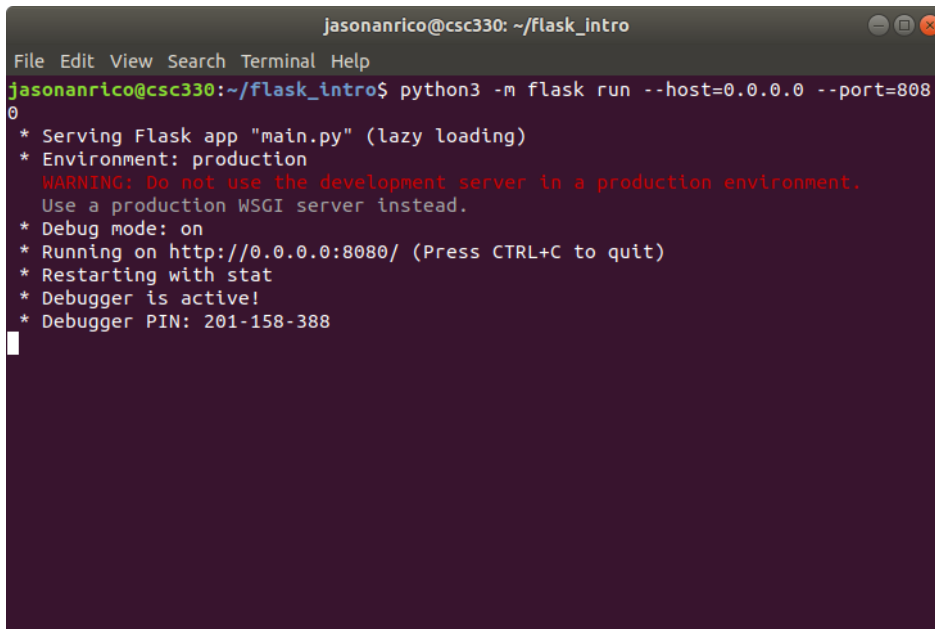
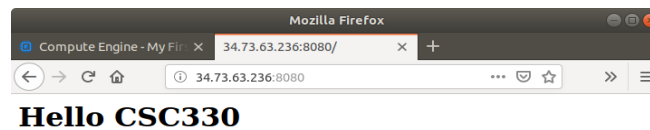


Connecting to the main.py flask app

A terminal window titled 'jasonanrico@csc330: ~/flask\_intro' with a menu bar (File, Edit, View, Search, Terminal, Help). The prompt is 'jasonanrico@csc330:~/flask\_intro\$'. The command 'python3 -m flask run --host=0.0.0.0 --port=8080' has been executed. The output shows Flask serving the app 'main.py' in production mode, with a warning to use a production WSGI server, debug mode on, and the server running on http://0.0.0.0:8080/. It also indicates the debugger is active with PIN 201-158-388.

```
jasonanrico@csc330: ~/flask_intro
File Edit View Search Terminal Help
jasonanrico@csc330:~/flask_intro$ python3 -m flask run --host=0.0.0.0 --port=8080
0
* Serving Flask app "main.py" (lazy loading)
* Environment: production
  WARNING: Do not use the development server in a production environment.
  Use a production WSGI server instead.
* Debug mode: on
* Running on http://0.0.0.0:8080/ (Press CTRL+C to quit)
* Restarting with stat
* Debugger is active!
* Debugger PIN: 201-158-388
```

top level route '/'

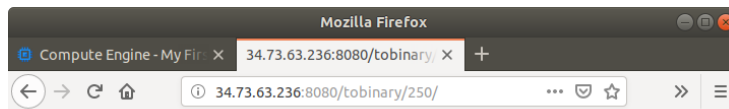


reverse route *reverse/helloesc330*



**033cscolleh**

convert route *tobinary/250*



**The binary conversion of  
250=0b11111010**

GET

```

jasonanrico@csc330: ~/flask_intro
File Edit View Search Terminal Help
jasonanrico@csc330:~/flask_intro$ python3 -m flask run --host=0.0.0.0 --port=8080
0
* Serving Flask app "main.py" (lazy loading)
* Environment: production
  WARNING: Do not use the development server in a production environment.
  Use a production WSGI server instead.
* Debug mode: on
* Running on http://0.0.0.0:8080/ (Press CTRL+C to quit)
* Restarting with stat
* Debugger is active!
* Debugger PIN: 201-158-388
73.100.141.182 - - [04/Feb/2019 03:00:02] "GET / HTTP/1.1" 200 -
73.100.141.182 - - [04/Feb/2019 03:03:35] "GET /reverse/helloesc330 HTTP/1.1" 30
1 -
73.100.141.182 - - [04/Feb/2019 03:03:35] "GET /reverse/helloesc330/ HTTP/1.1" 2
00 -
73.100.141.182 - - [04/Feb/2019 03:04:33] "GET /tobinary/250 HTTP/1.1" 301 -
73.100.141.182 - - [04/Feb/2019 03:04:33] "GET /tobinary/250/ HTTP/1.1" 200 -

```