



```
app.py
22 sql = "SELECT COUNT(*) FROM users WHERE email = ?"
23 stmt = ibm_db.prepare(conn, sql)
24 ibm_db.bind_param(stmt, 1, email)
25 ibm_db.execute(stmt)
26 result = ibm_db.fetch_assoc(stmt)
27
28 if result['1'] > 0:
29     # display error message
30     return 'Email address already exists.'
31
32 sql = "INSERT INTO users (name, password, email) VALUES (?, ?, ?)"
33 stmt = ibm_db.prepare(conn, sql)
34 ibm_db.bind_param(stmt, 1, username)
35 ibm_db.bind_param(stmt, 2, password)
36 ibm_db.bind_param(stmt, 3, email)
37 ibm_db.execute(stmt)
38 ibm_db.commit(conn)
39
40 # redirect to login page
41 return render_template('login.html')
42
```

PROBLEMS OUTPUT DEBUG CONSOLE **TERMINAL**

\* Debugger is active!  
\* Debugger PIN: 102-058-747  
127.0.0.1 - - [17/May/2023 11:10:51] "GET /upload HTTP/1.1" 200 -  
127.0.0.1 - - [17/May/2023 11:10:52] "GET /static/bg.jpg HTTP/1.1" 304 -  
127.0.0.1 - - [17/May/2023 11:12:11] "POST /upload HTTP/1.1" 200 -  
127.0.0.1 - - [17/May/2023 11:12:11] "GET /static/bg.jpg HTTP/1.1" 304 -  
127.0.0.1 - - [17/May/2023 11:12:28] "POST /option HTTP/1.1" 302 -  
127.0.0.1 - - [17/May/2023 11:12:28] "GET /download HTTP/1.1" 200 -

\* History restored

PS C:\Users\vetriselvan\OneDrive\Desktop\pixel>

Python

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