# **Case Stydy – Pixogram**

# **Pradeep Nayak (napradee@in.ibm.com)**

Spring boot Microservices for Pixogram:

1. netflix-eureka-server
2. usernamanagement
3. mediaservice

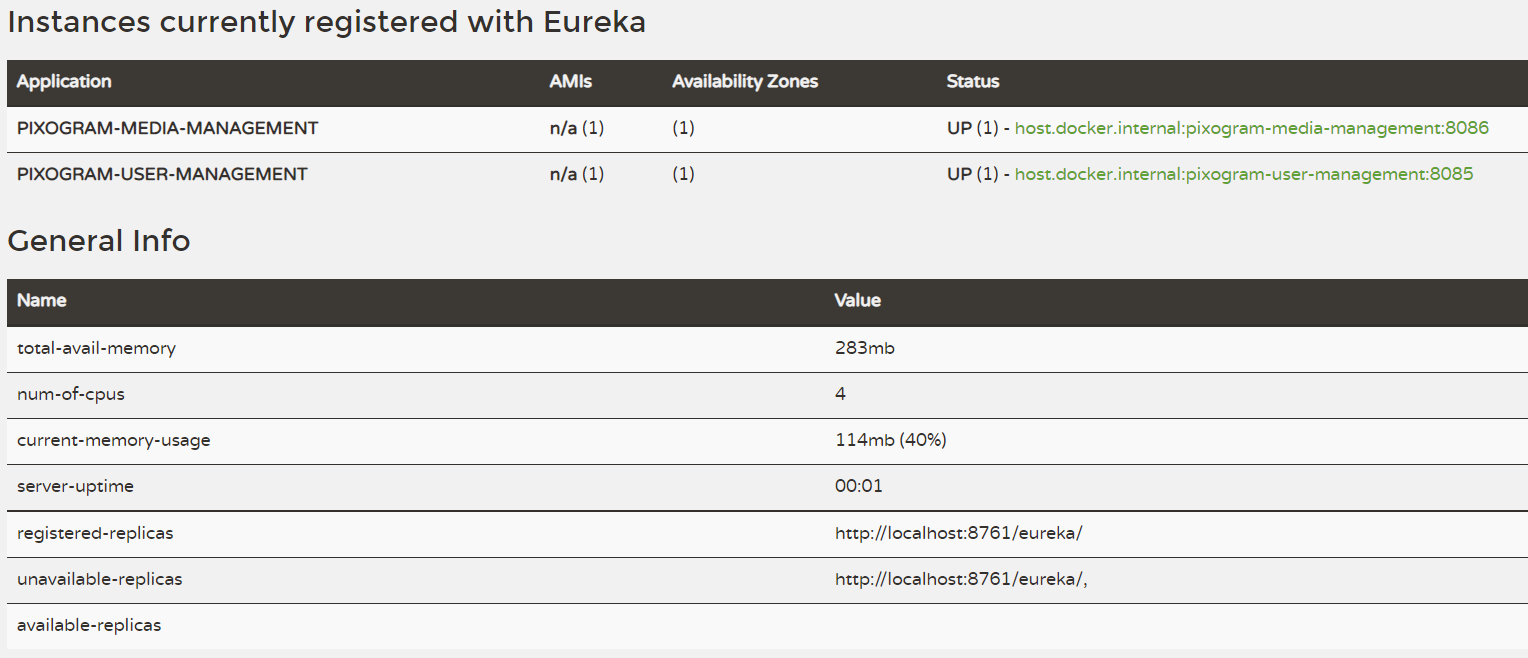
Angular8 – Pixogram User Interface

1. PixogramUI

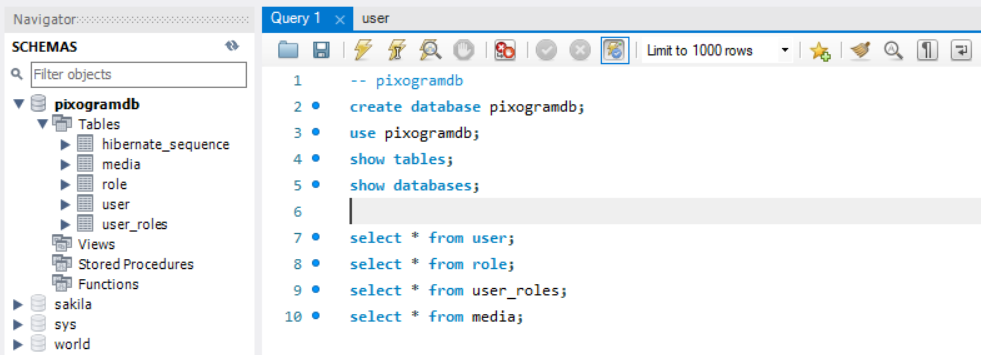
Database – MySql

# **Screens**

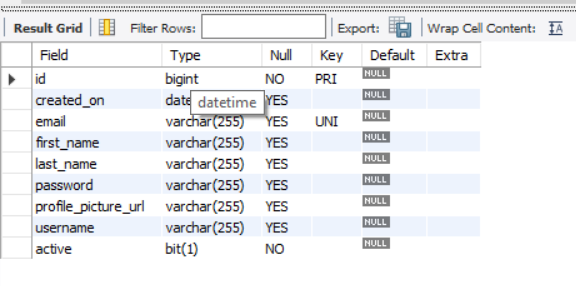
## Eureka Server



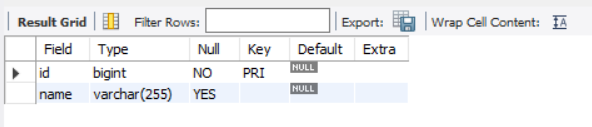
## **Database Schema Details**



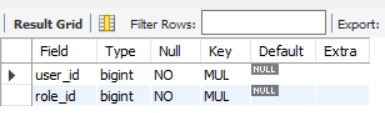
**describe user;**



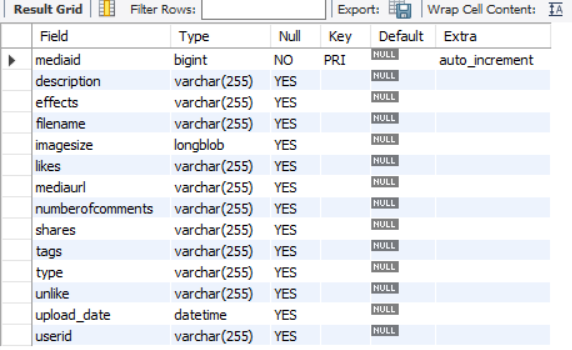
**describe role;**



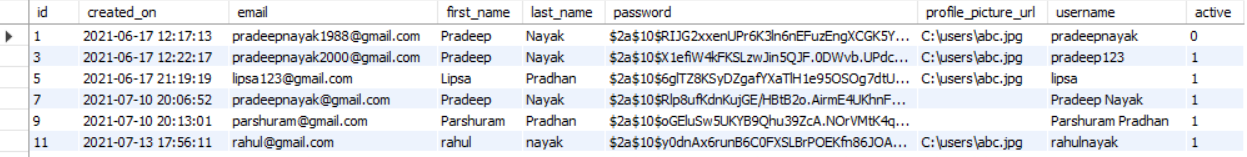
**describe user\_roles;**



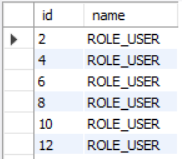
**describe media;**



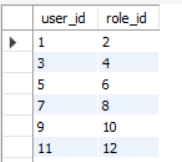
**select \* from user;**



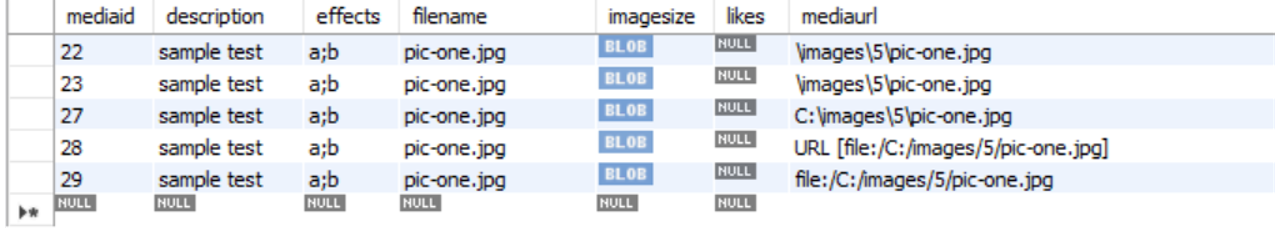
**select \* from role;**



**select \* from user\_roles;**

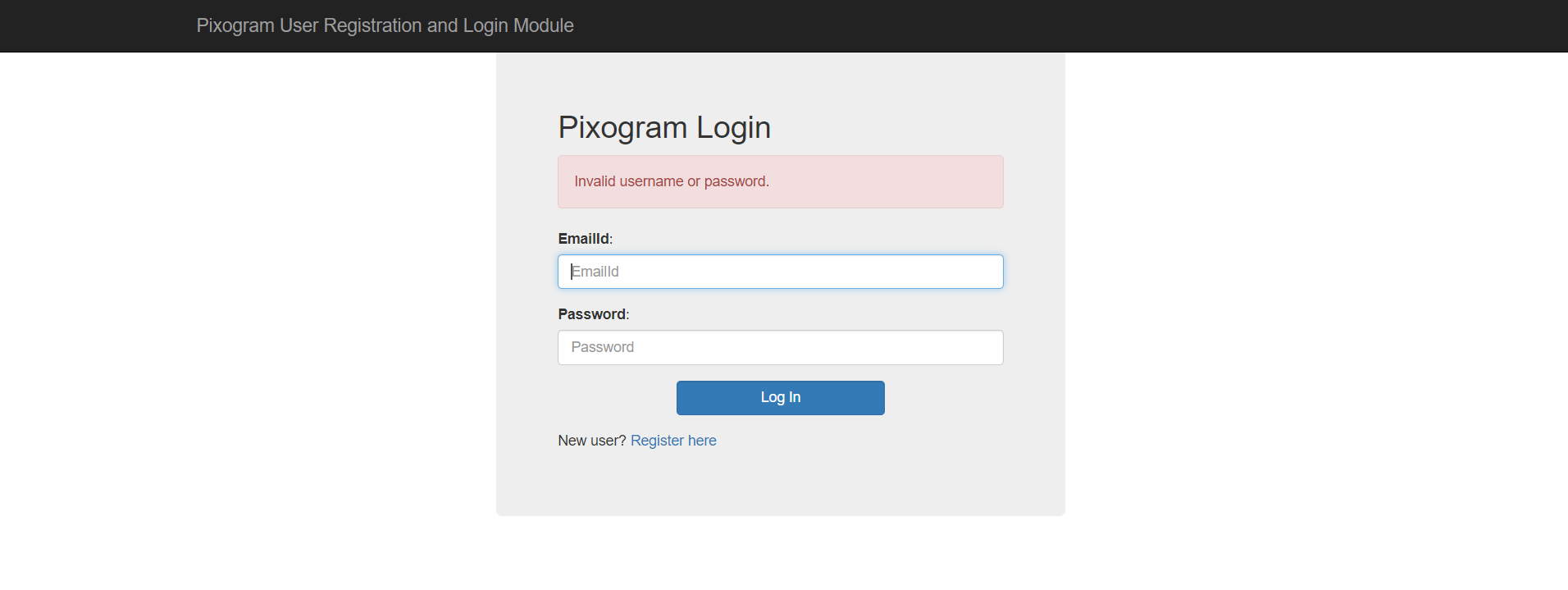


**select \* from media;**

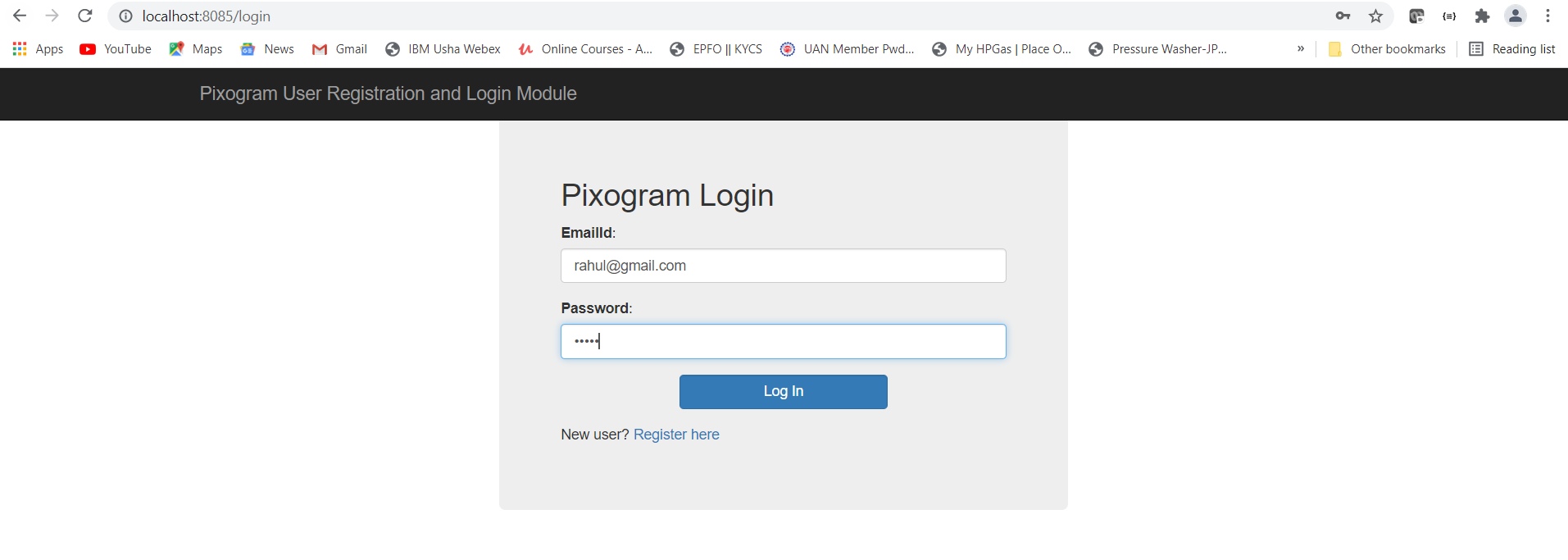


# **Usermanagement module screen shots**

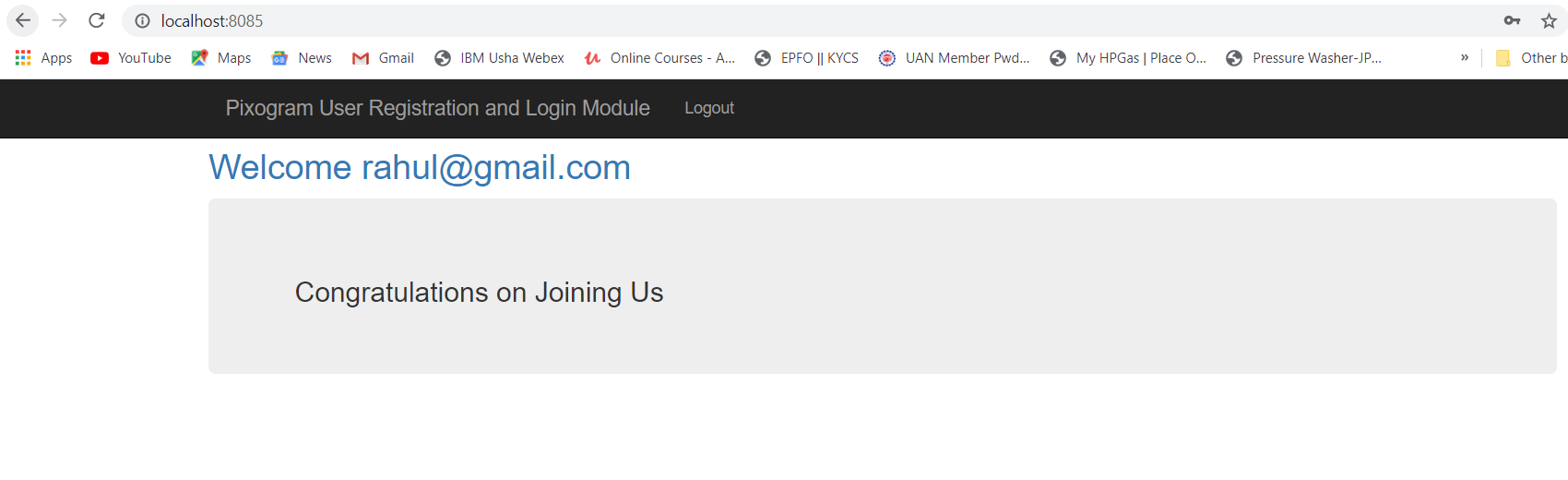
**No Input or Invalid Login**



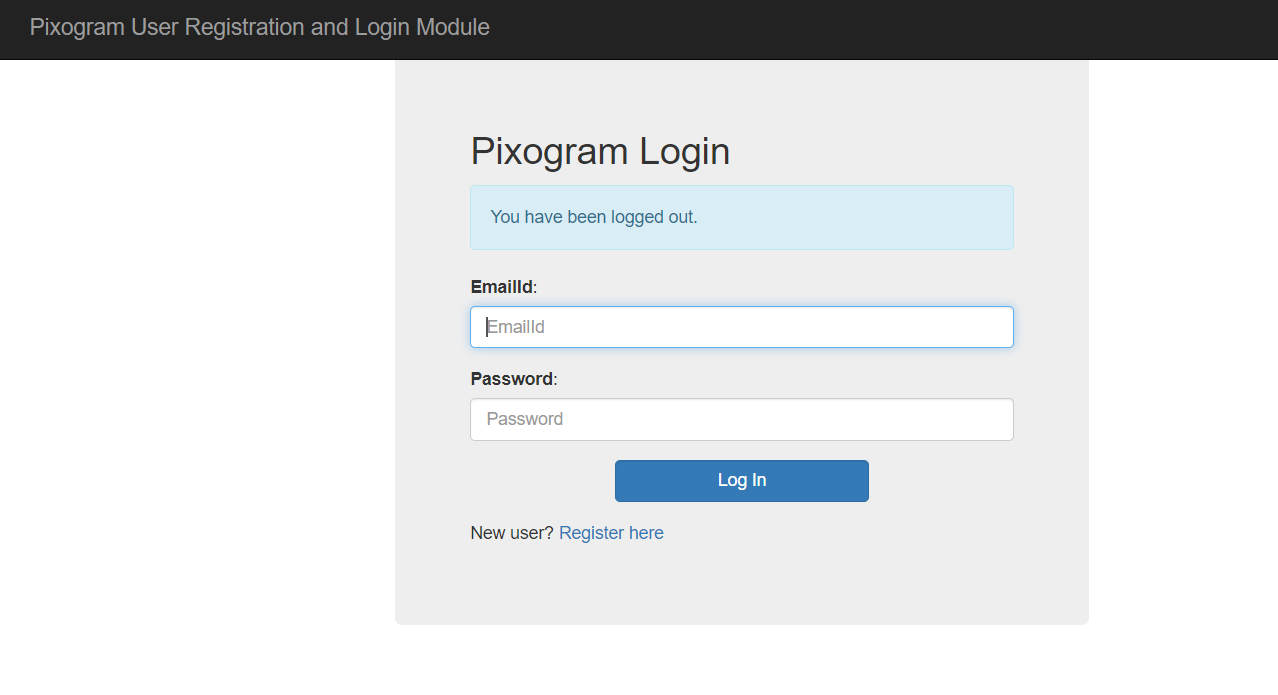
**Successful Login**



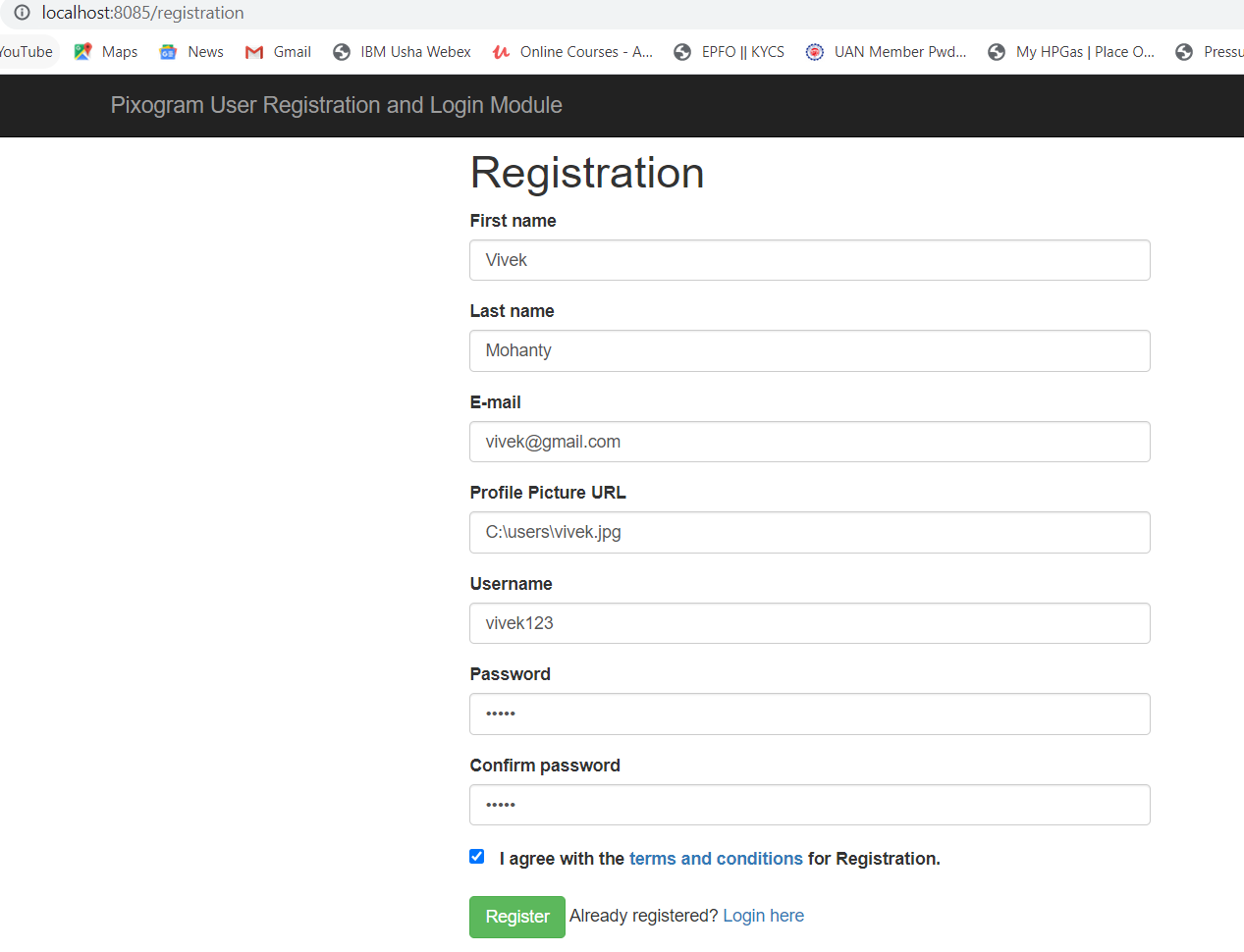
**Home Page**

**Logout Successful**

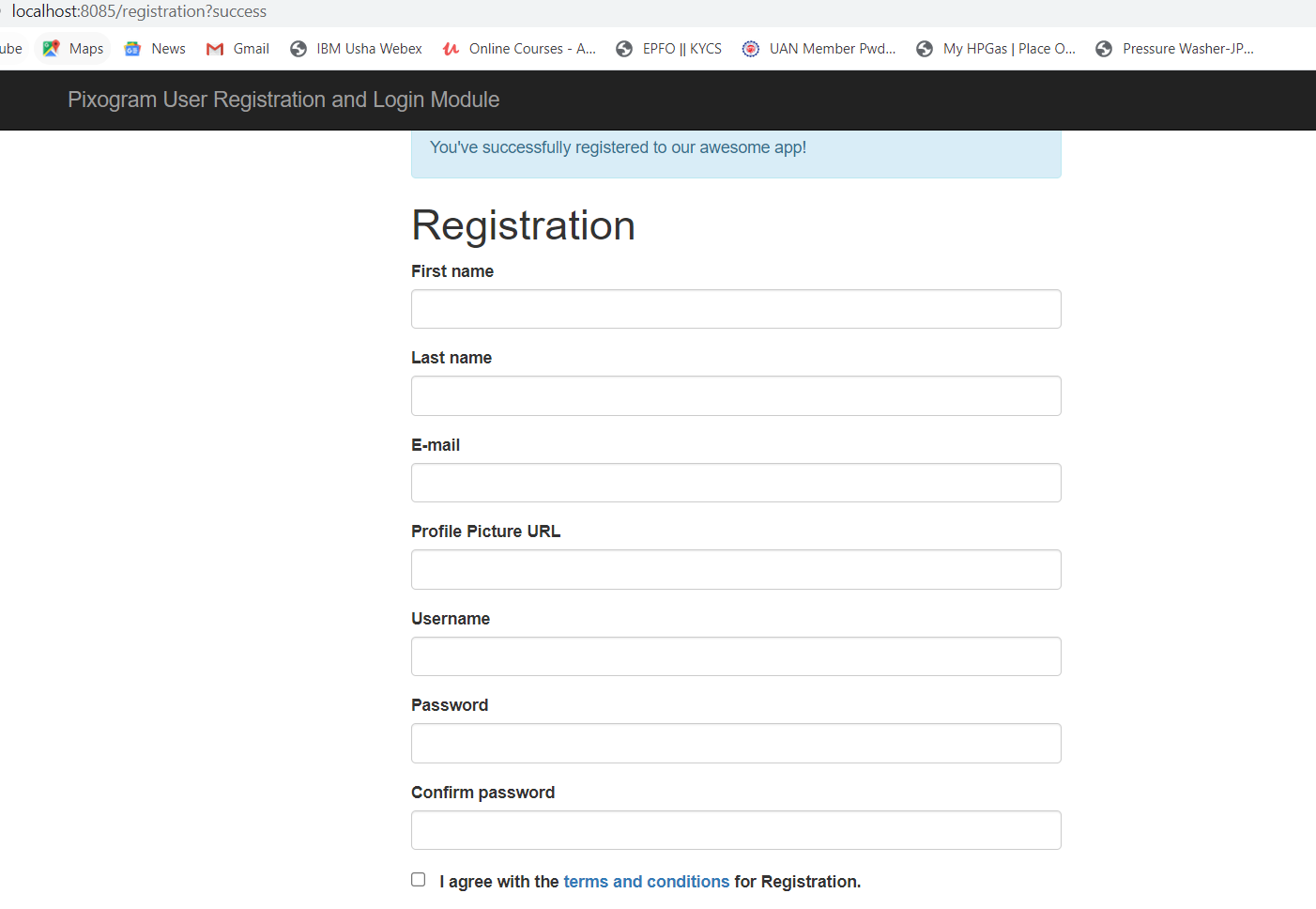
**Logout Successful Page**



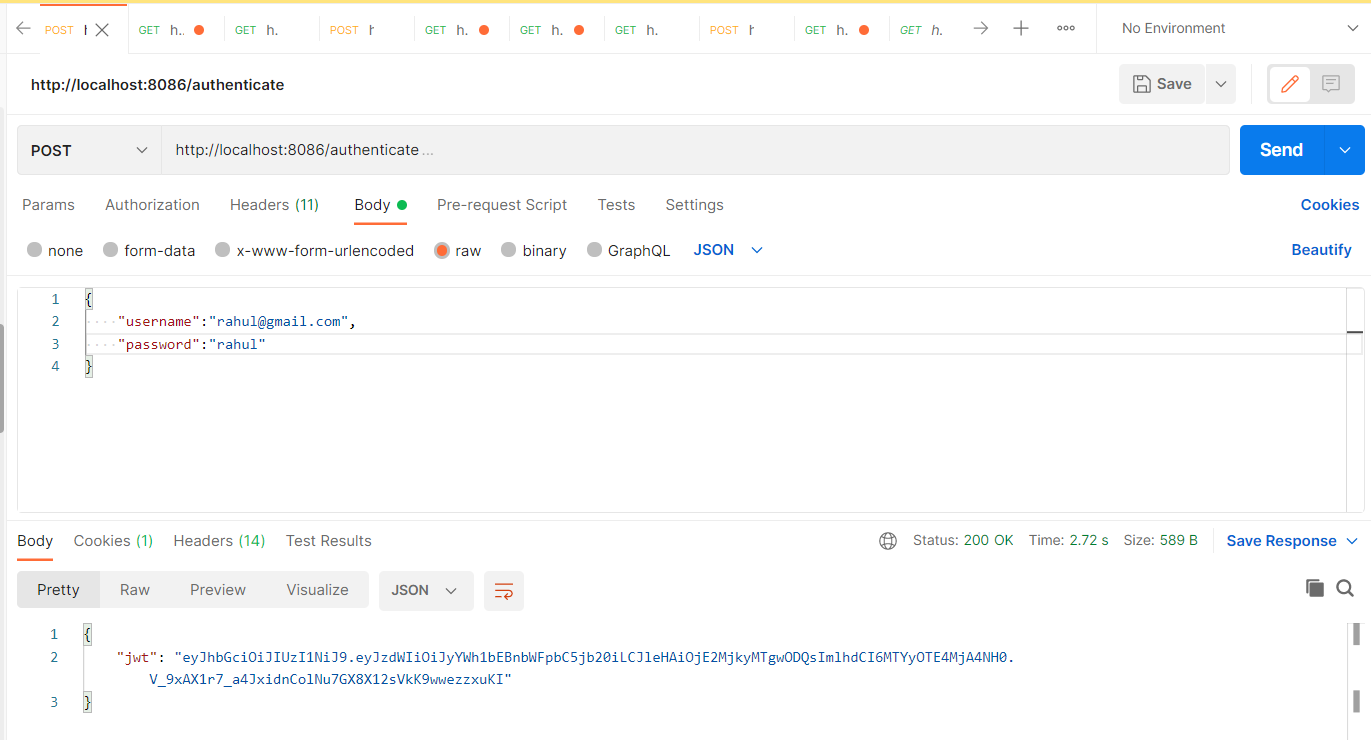
**User Registration Page**



**Successful Registrarion**



**JWT Authentication Token generation**



**Passing JWT Auth Token to access media service End Points**

**Invalid Authentication Token Forbidden Error**

