# **Case Study – Pixogram**

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Spring boot Microservices for Pixogram:

1. netflix-eureka-server
2. usernamanagement
3. mediaservice
4. followservice
5. cloud-config-server

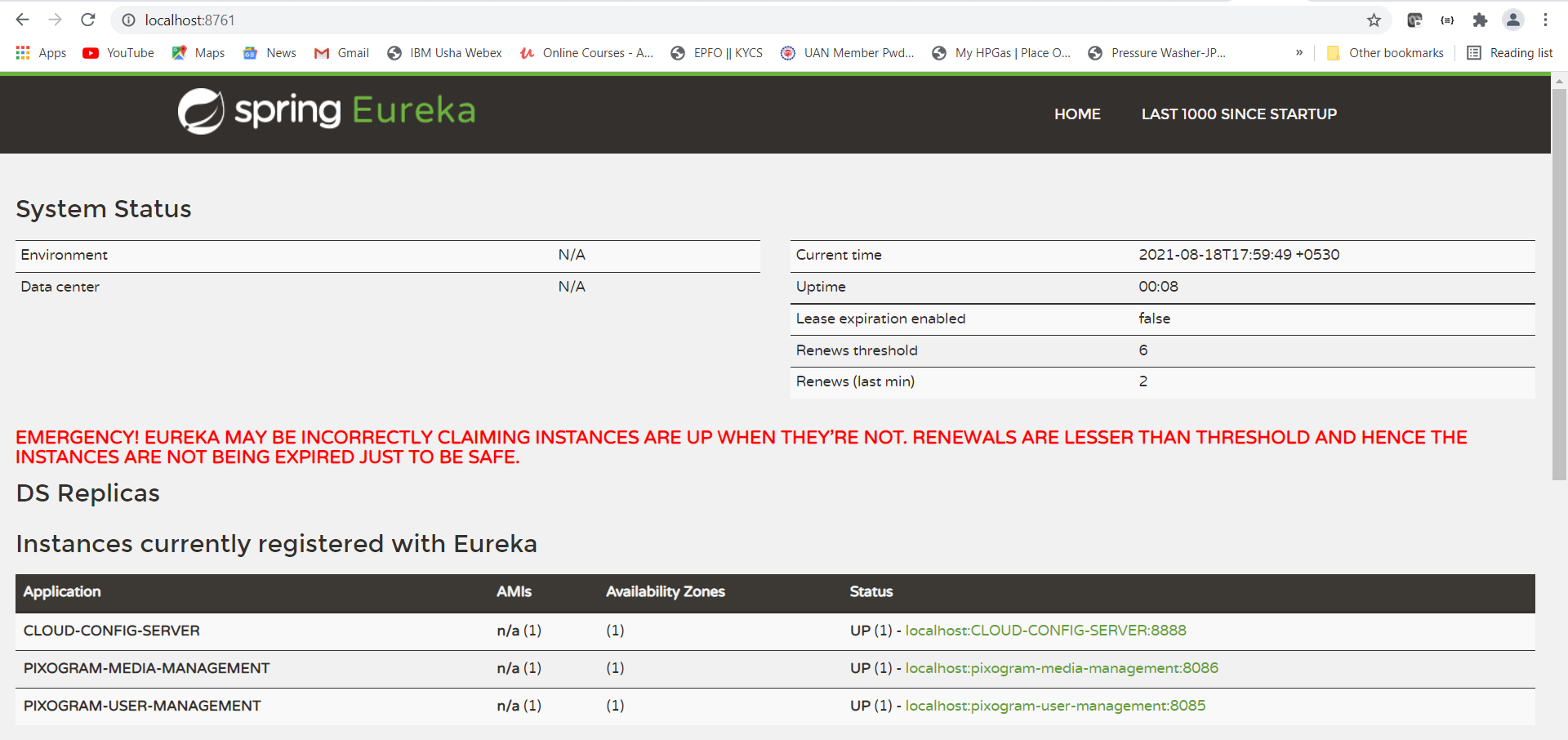
Angular11 – Pixogram User Interface

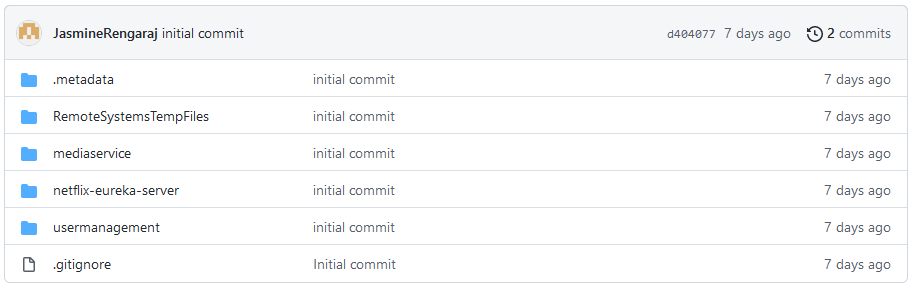
1. PixogramUI

Database – MySql

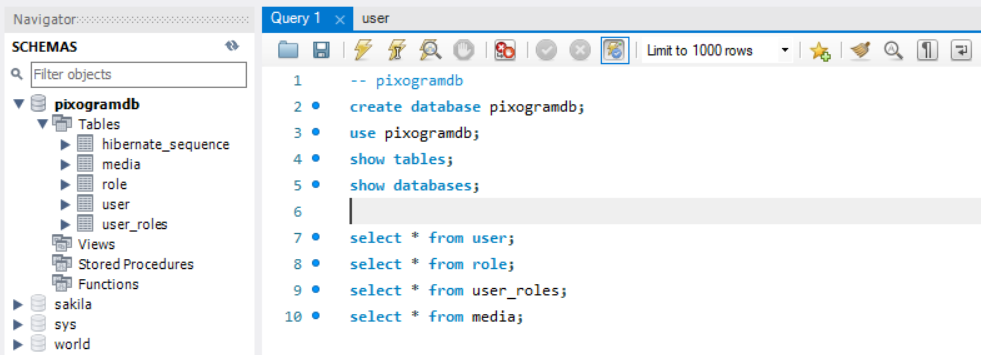
# **Screens**

## Eureka Server

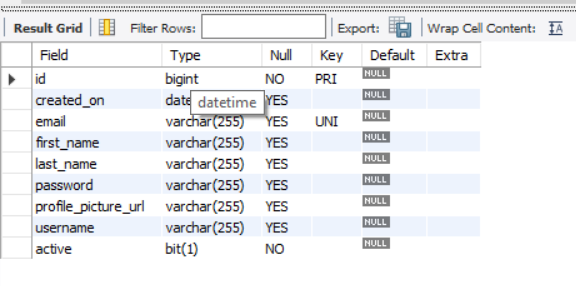




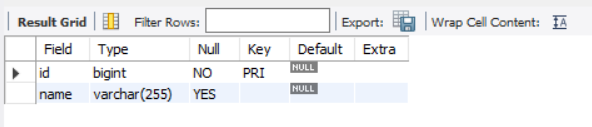
## **Database Schema Details**



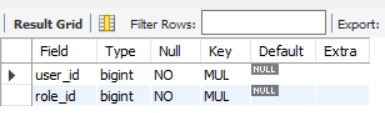
**describe user;**



**describe role;**



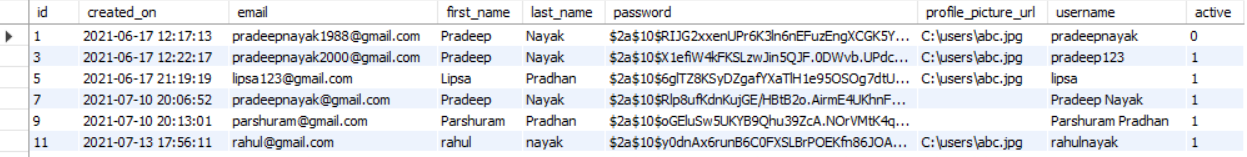
**describe user\_roles;**



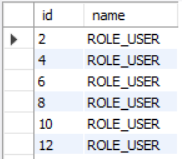
**describe media;**



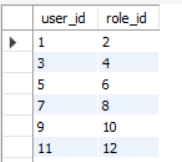
**select \* from user;**



**select \* from role;**



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

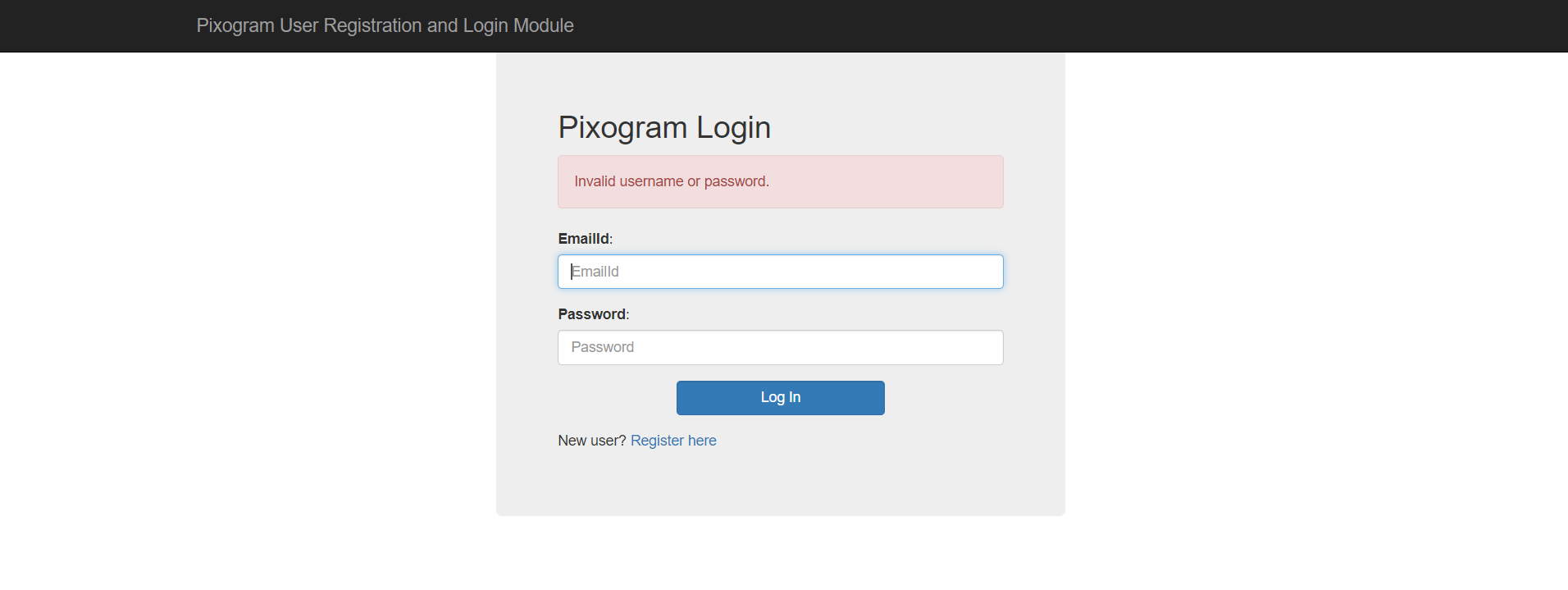


**select \* from media;**

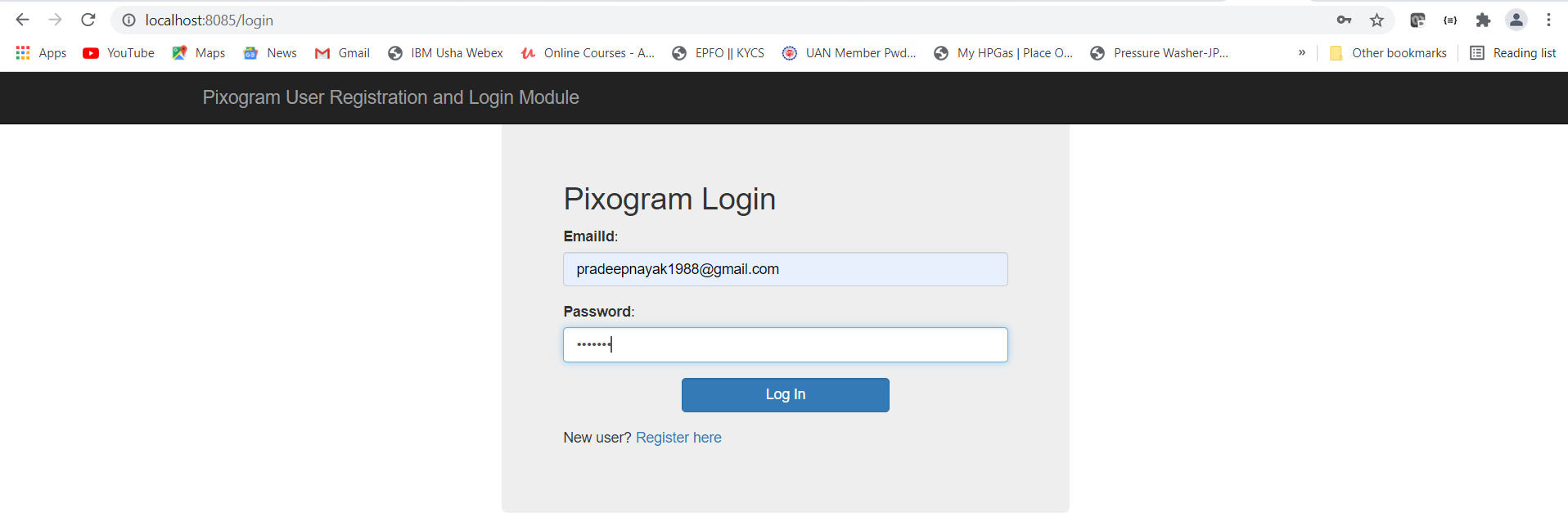


# **Usermanagement module screen shots**

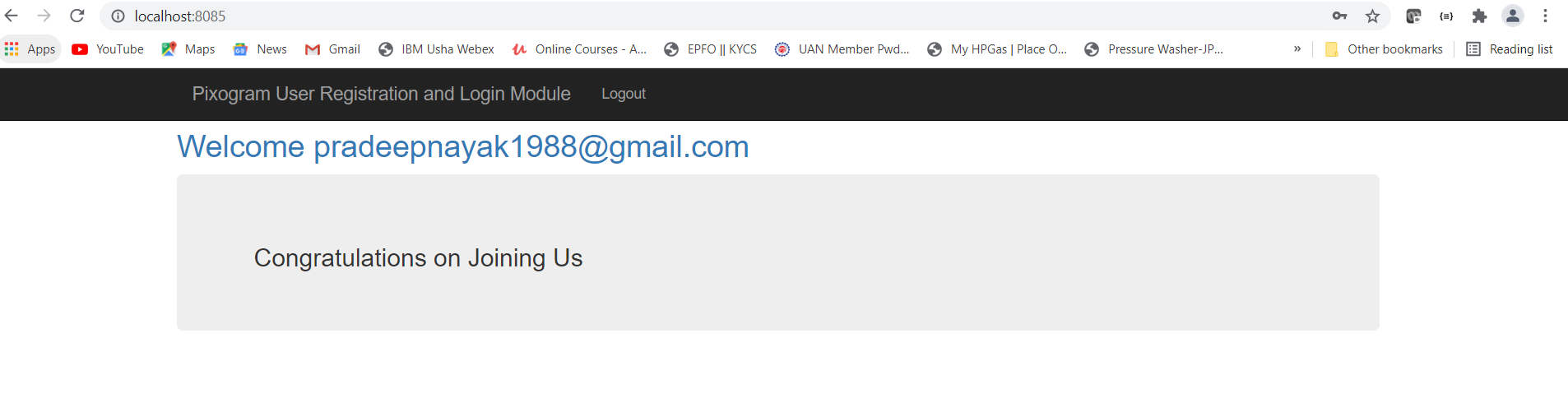
**No Input or Invalid Login**



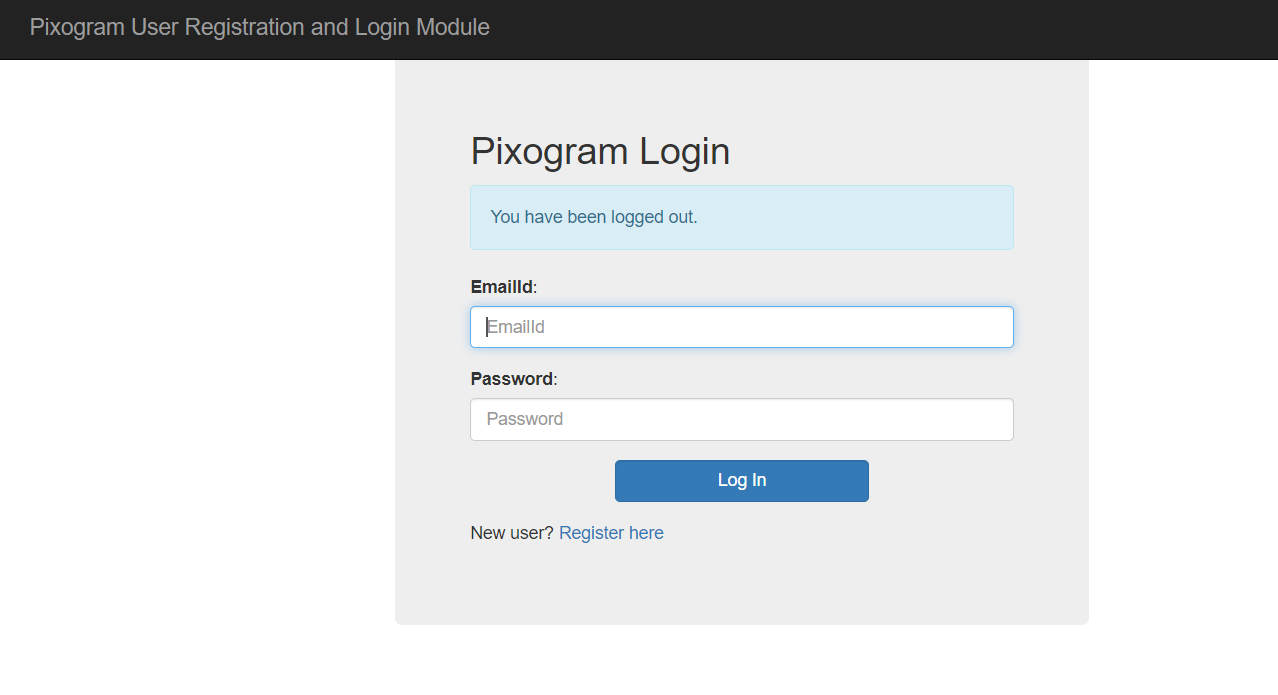
**Successful Login**



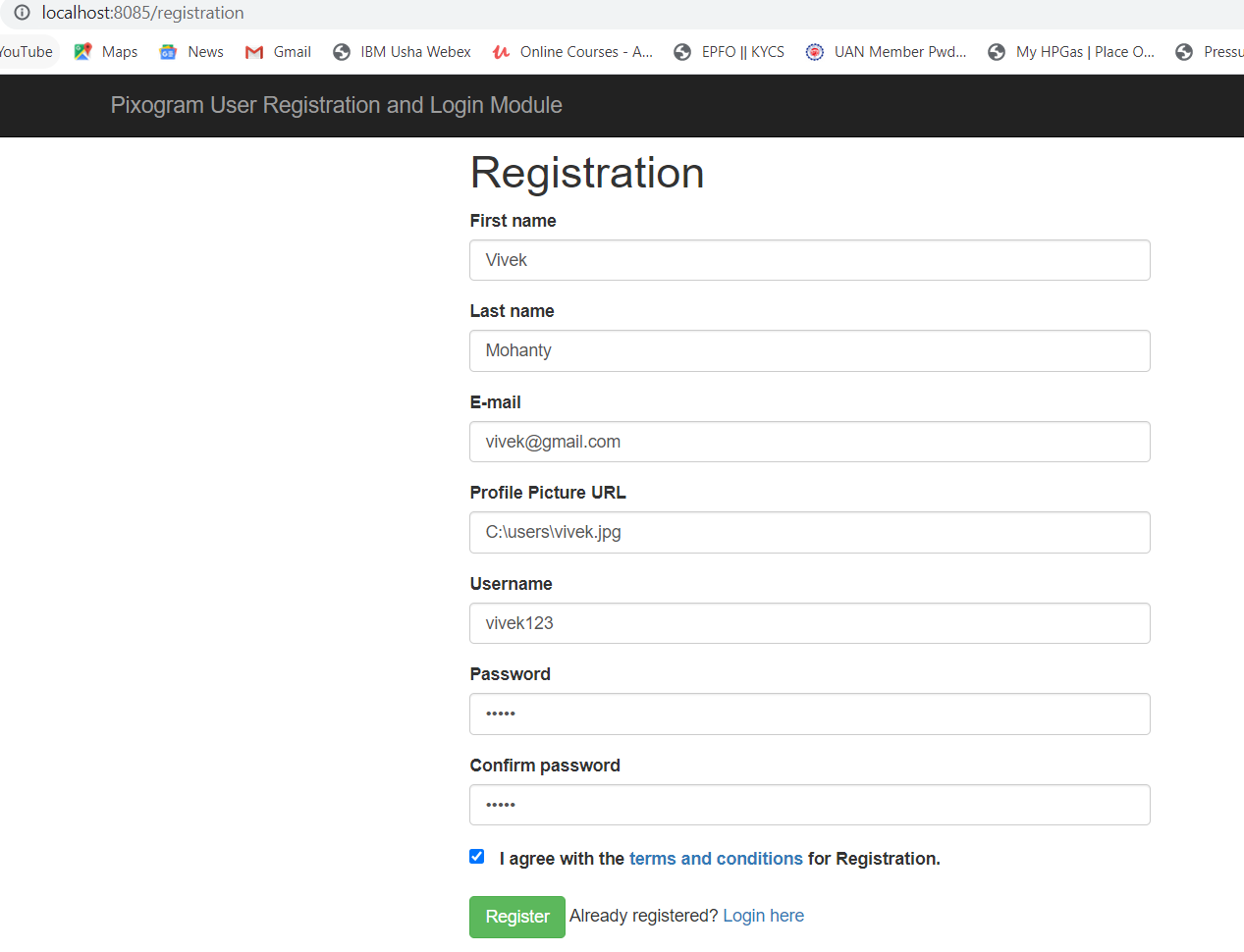
**Home Page**



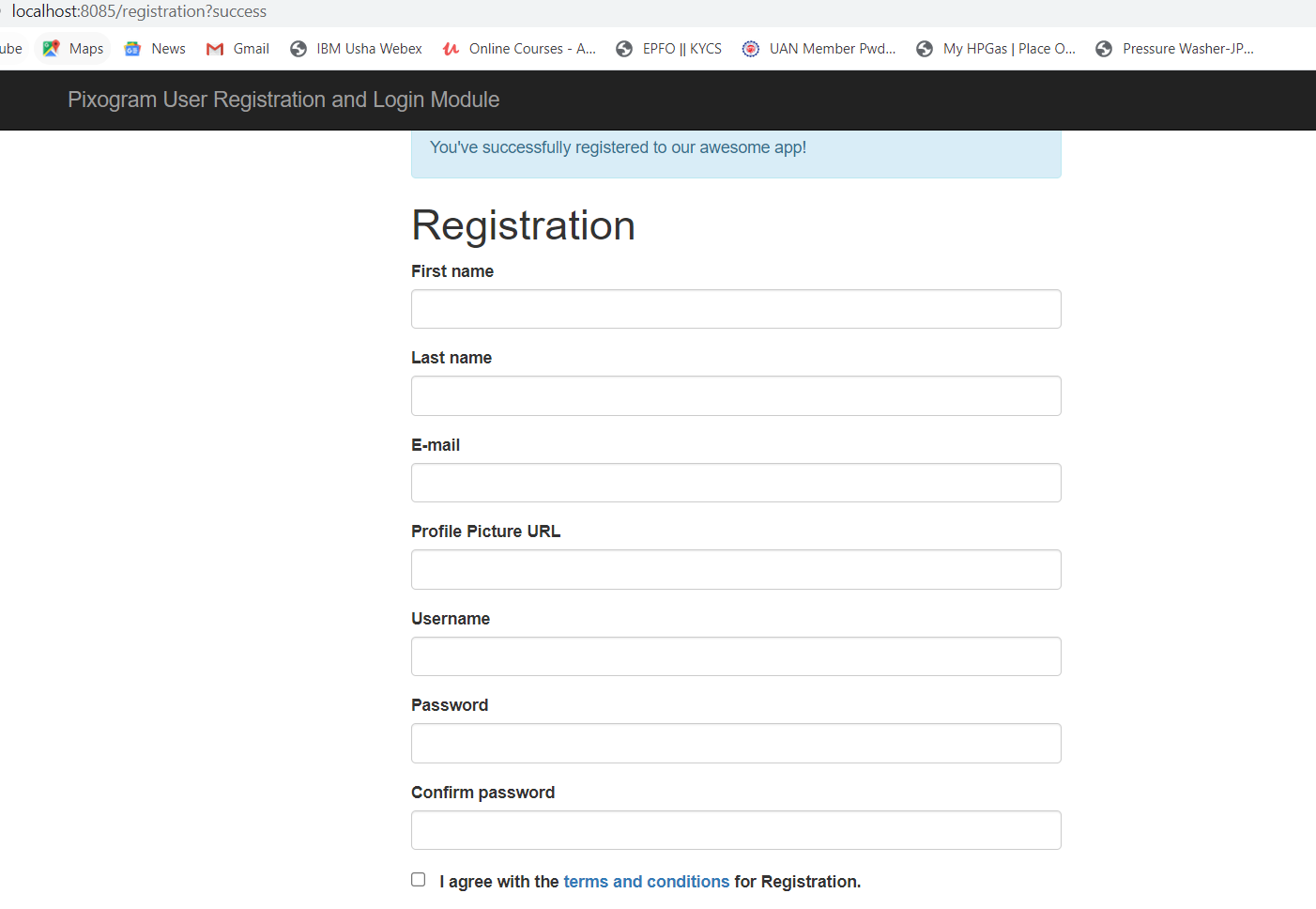
**Logout Successful Page**



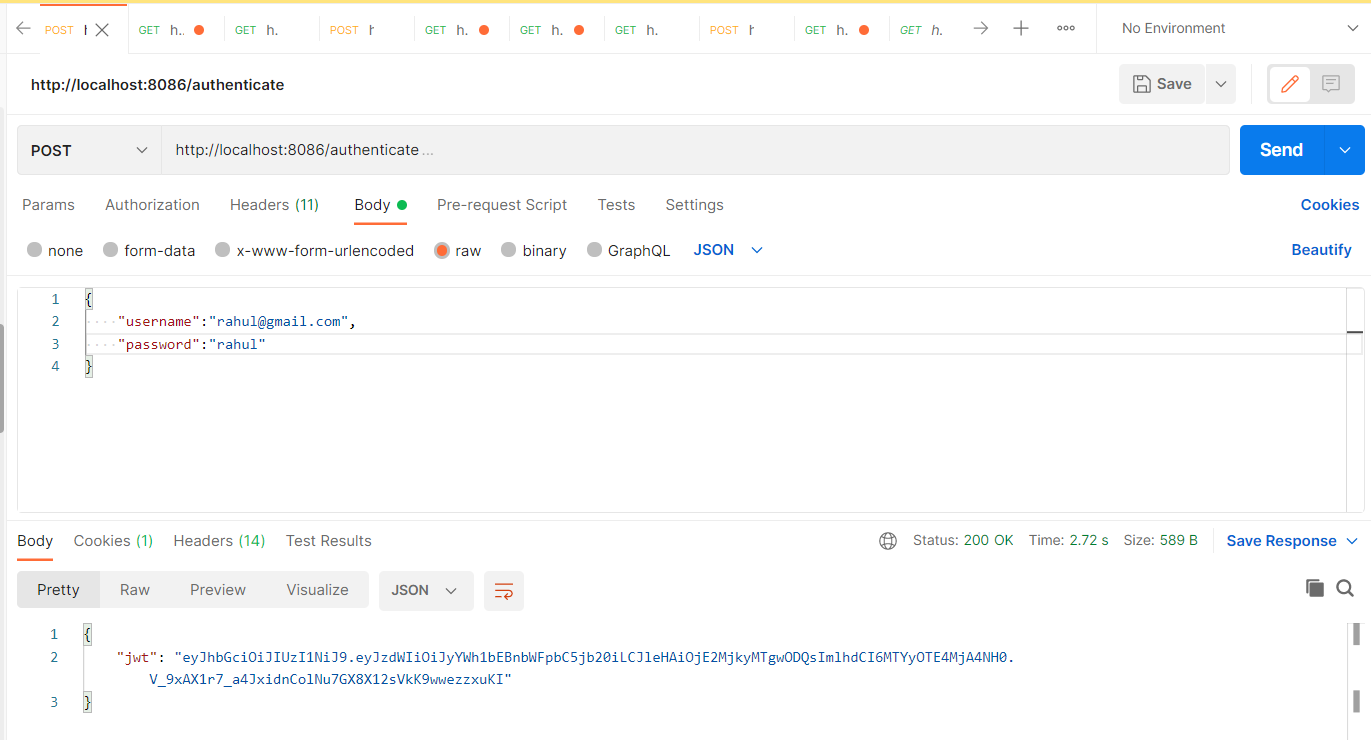
**User Registration Page**



**Successful Registrarion**

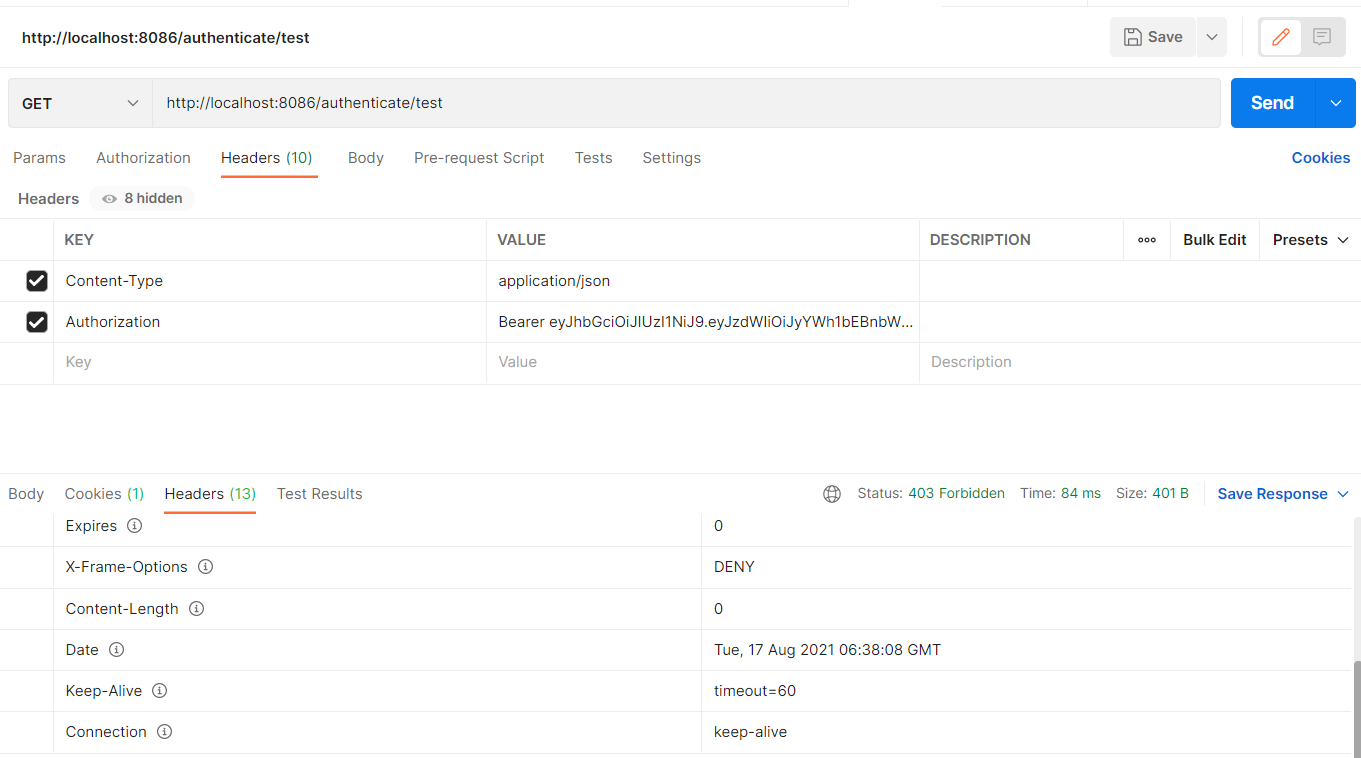


**JWT Authentication Token generation**



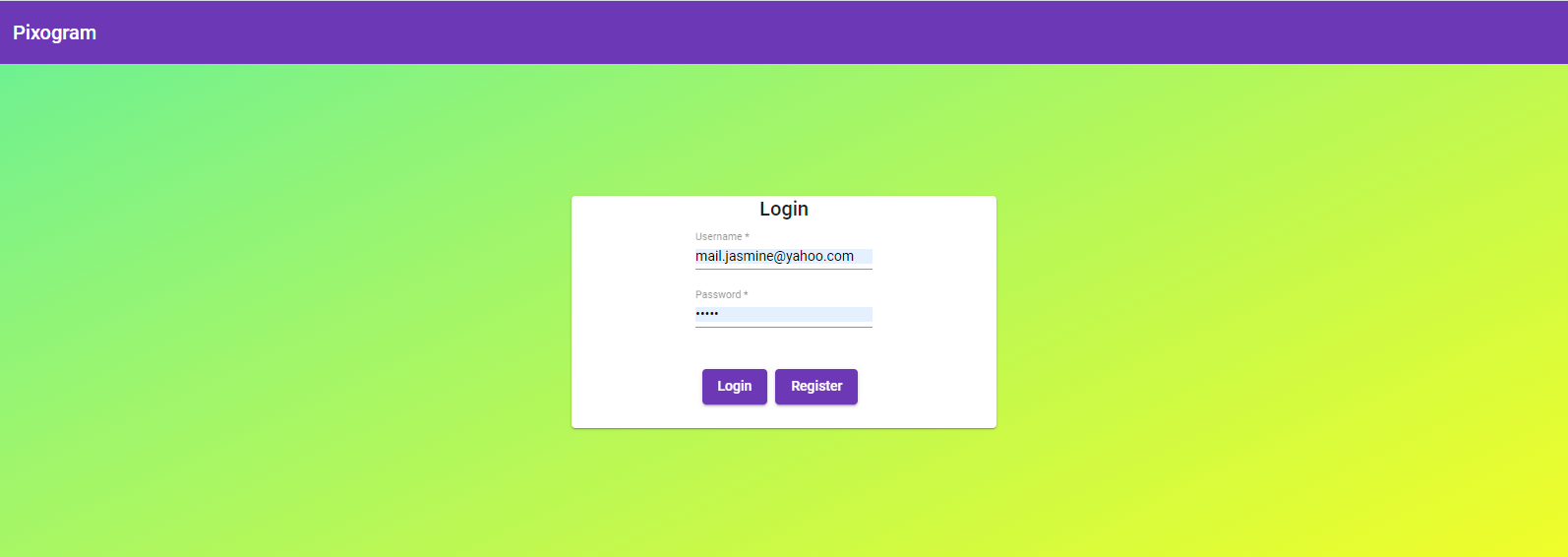
**Passing JWT Auth Token to access media service End Points**

**Invalid Authentication Token Forbidden Error**

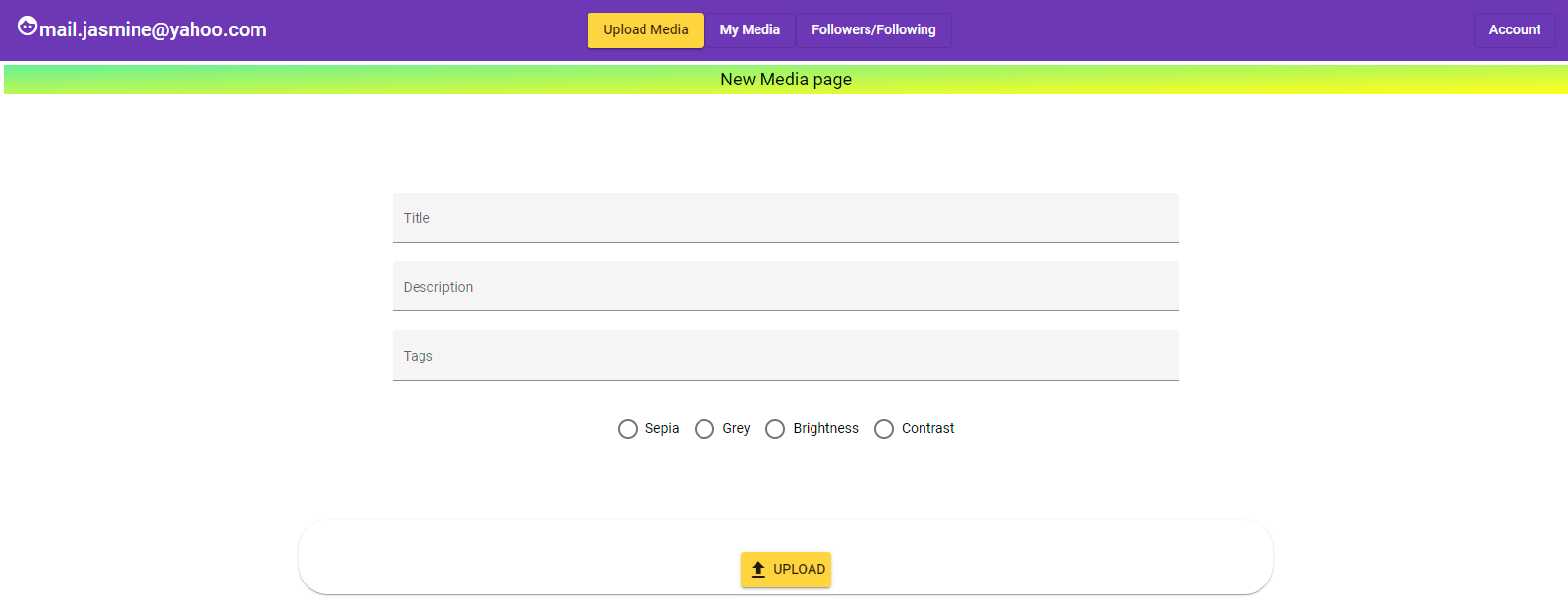


**Angular UI Snap shots**

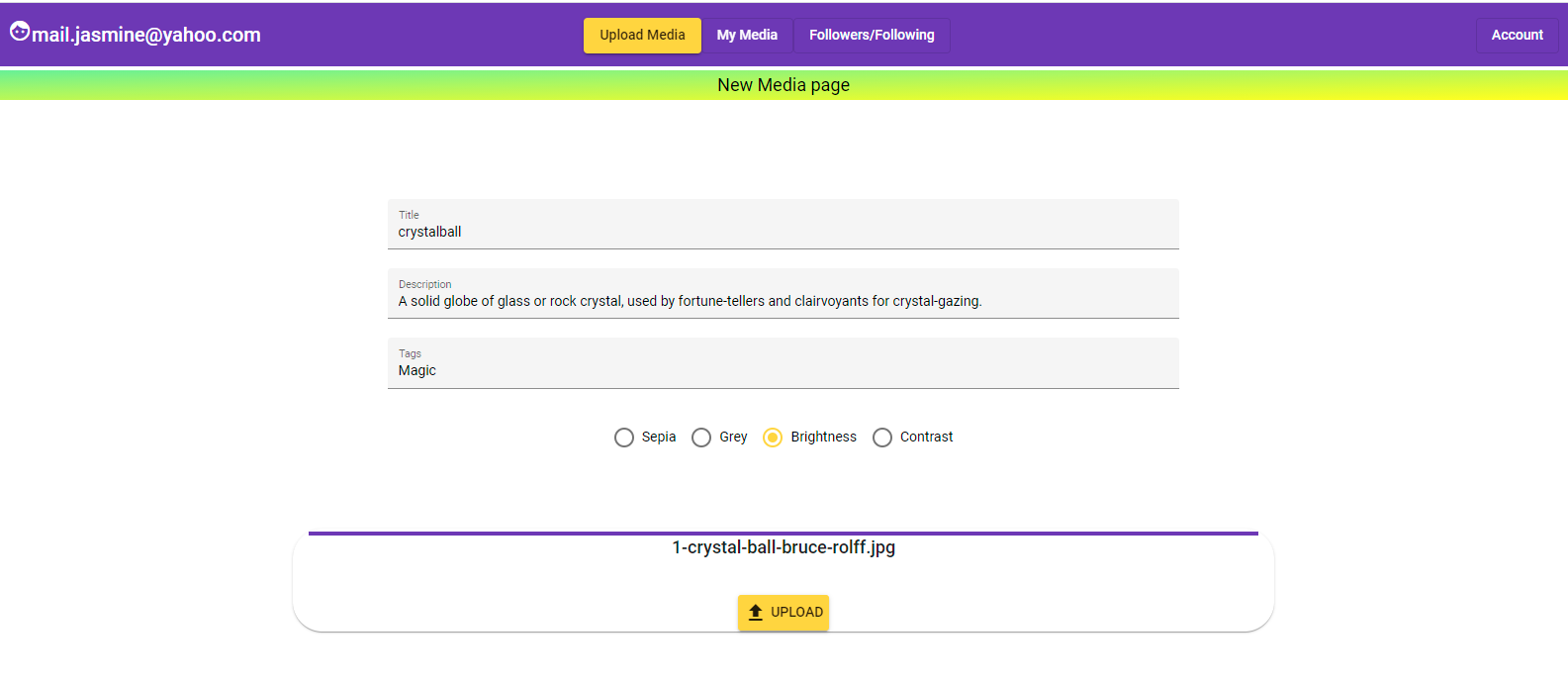
**Login Screen**

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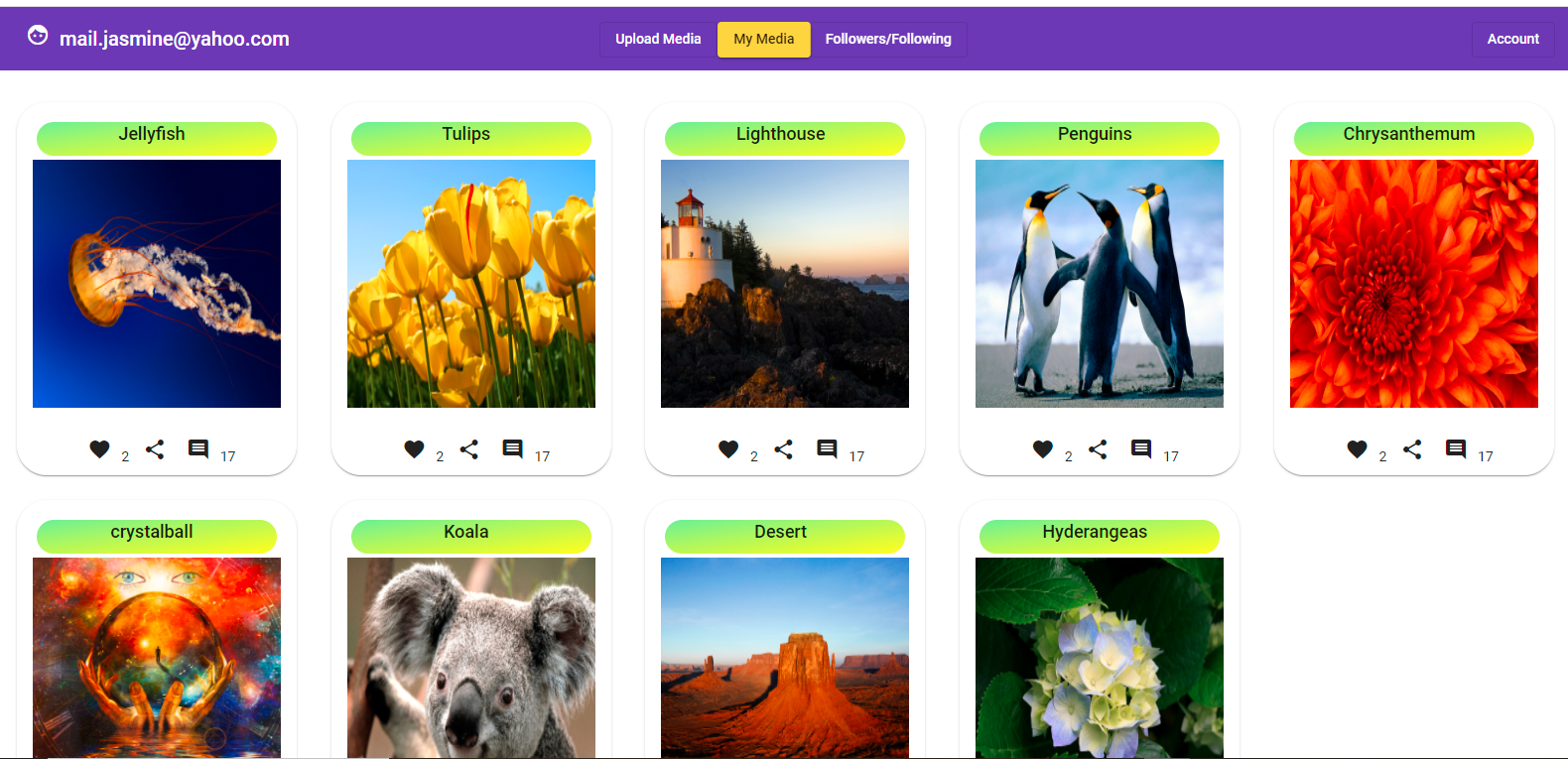
**Upload Media Page**

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**Image Uploads**



**Mymedia page**



**Individual Media Details**

