Port Numbers in Use :

UserManagement :8080

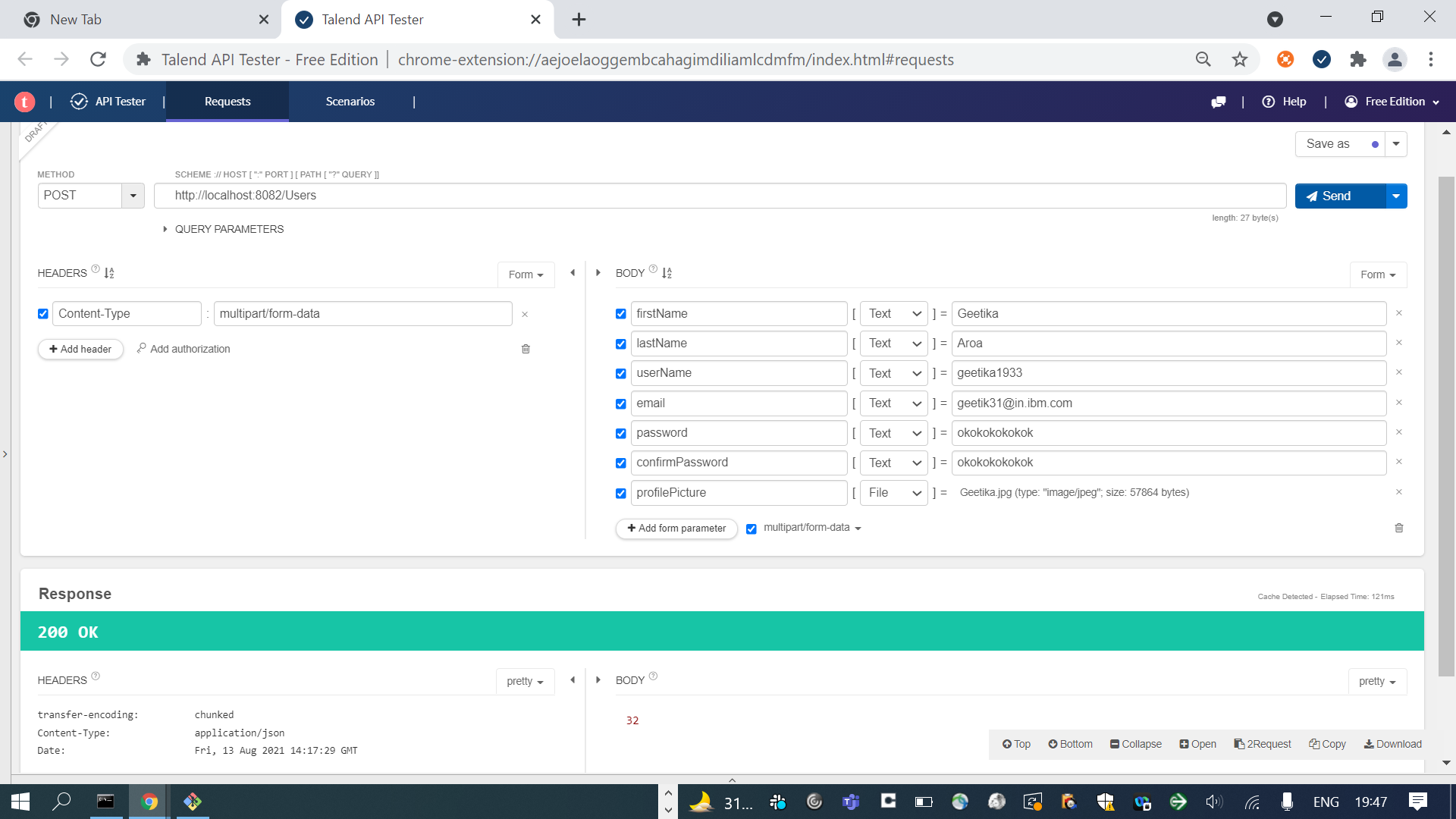
CloudGateway :8082

Authentication Service:8087

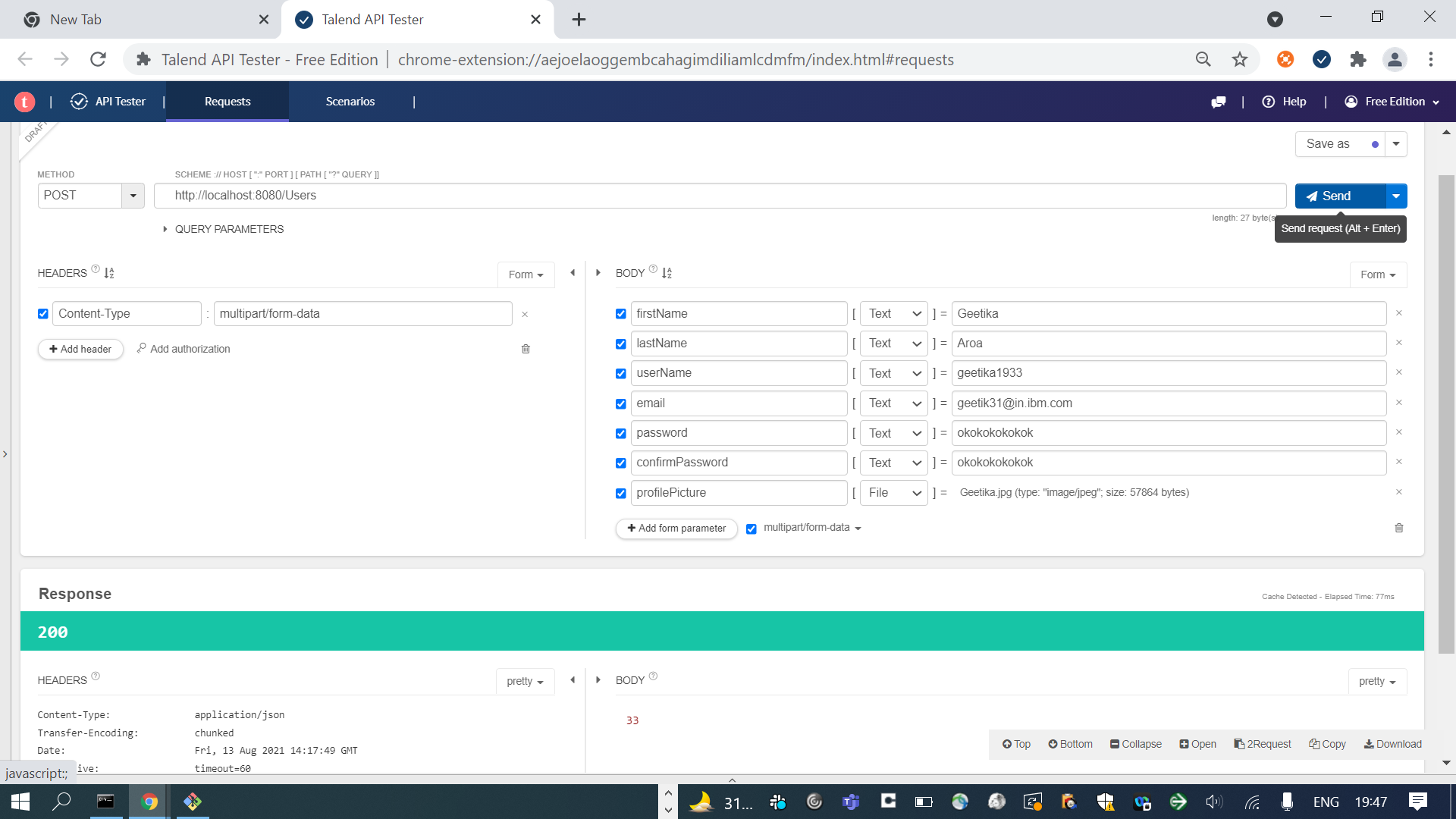
Media Upload:8088

Eureka Server :8761

1. A) User Management Service: By Cloud Gateway:

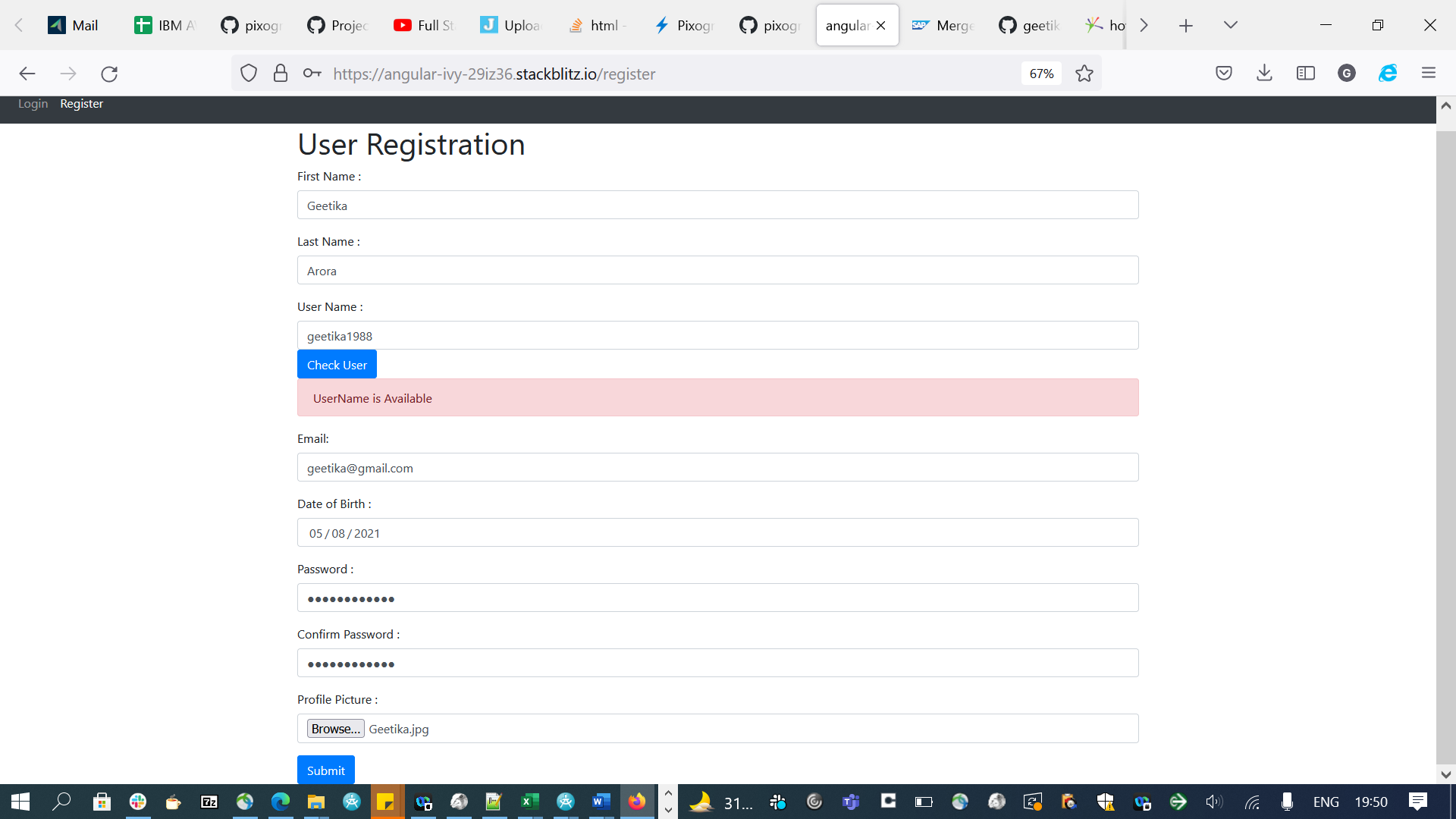


B) User Management Directly

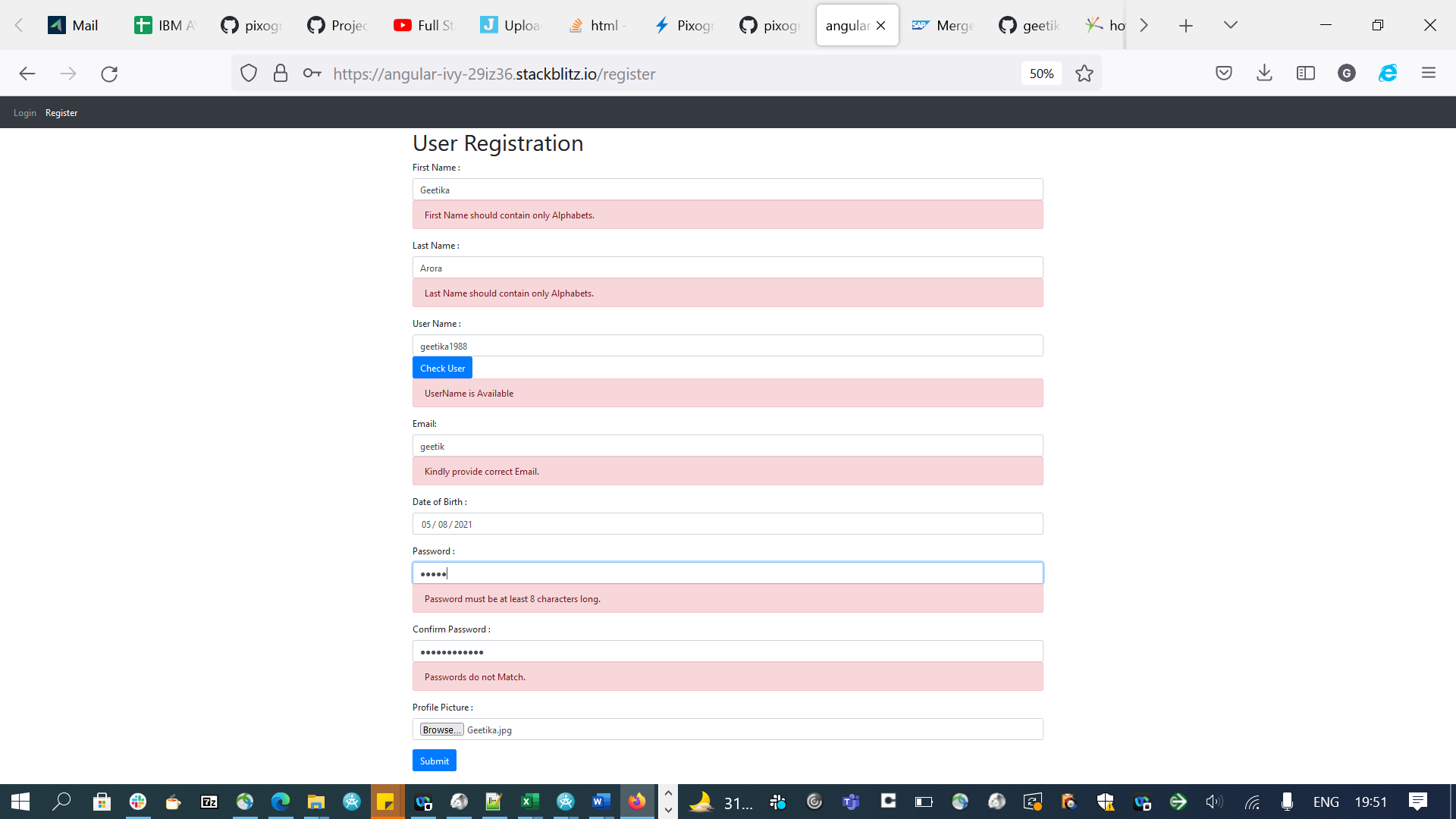


C) Front End





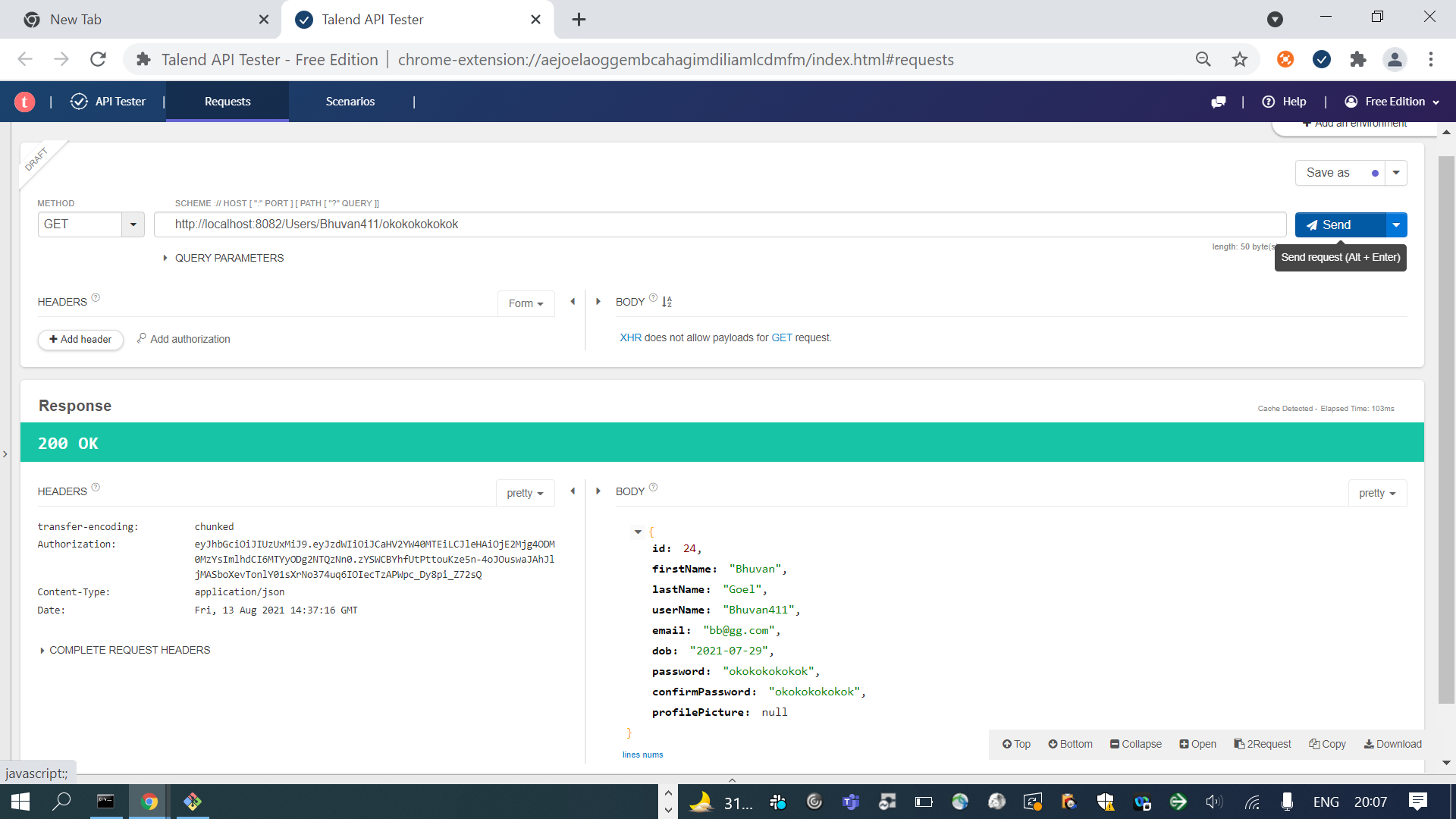
Validations :



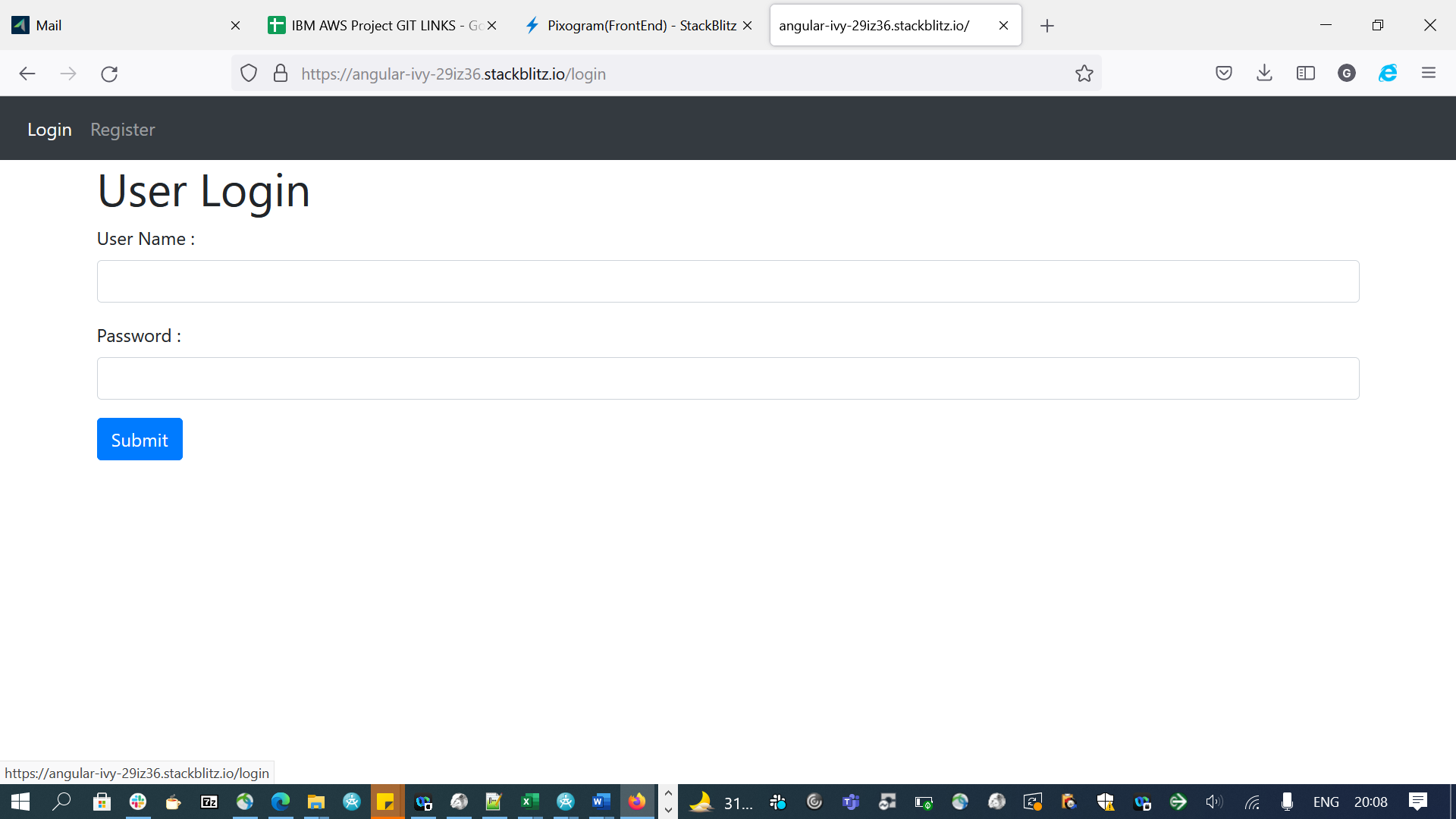
1. Login
2. By Postman:

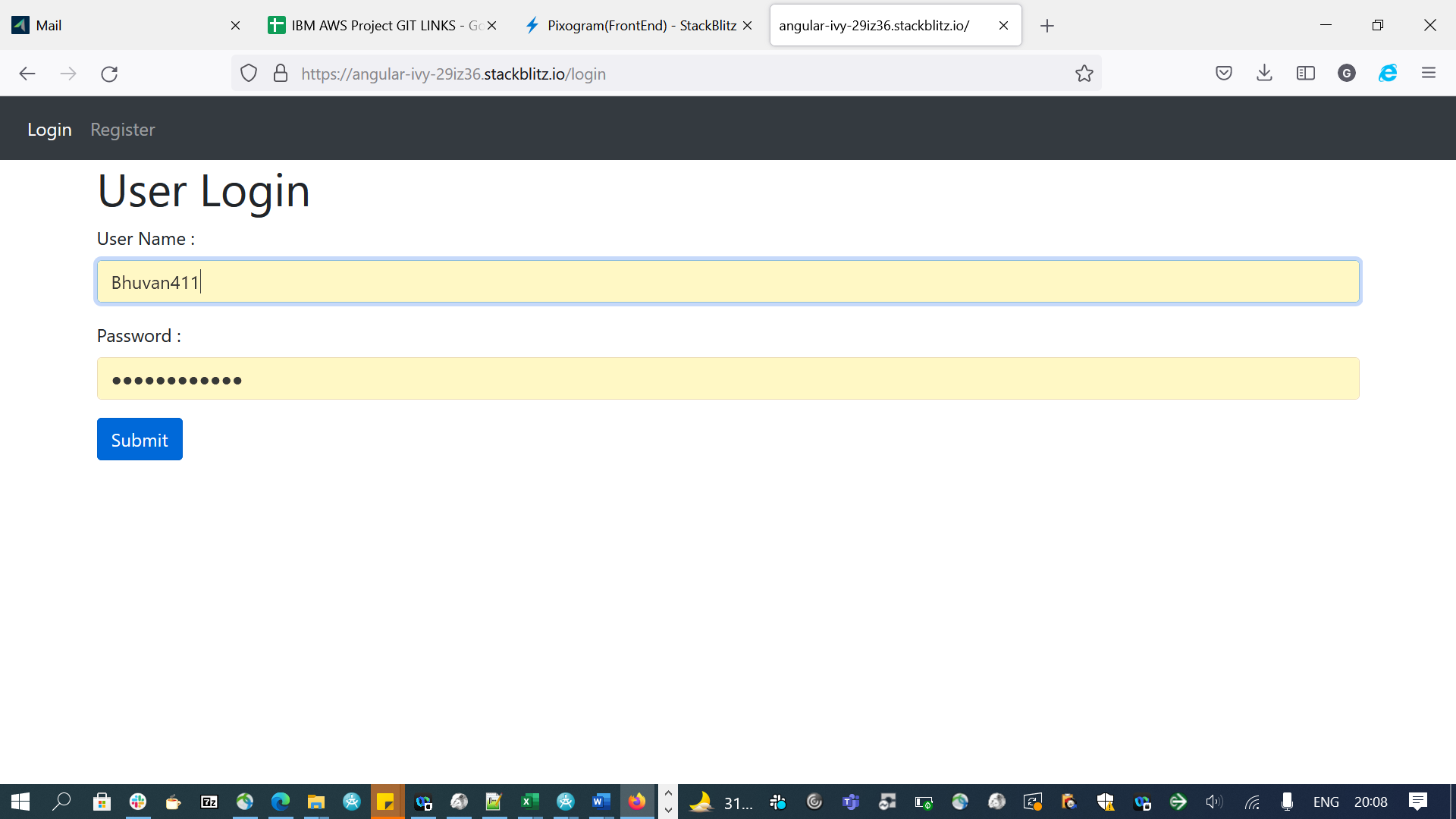


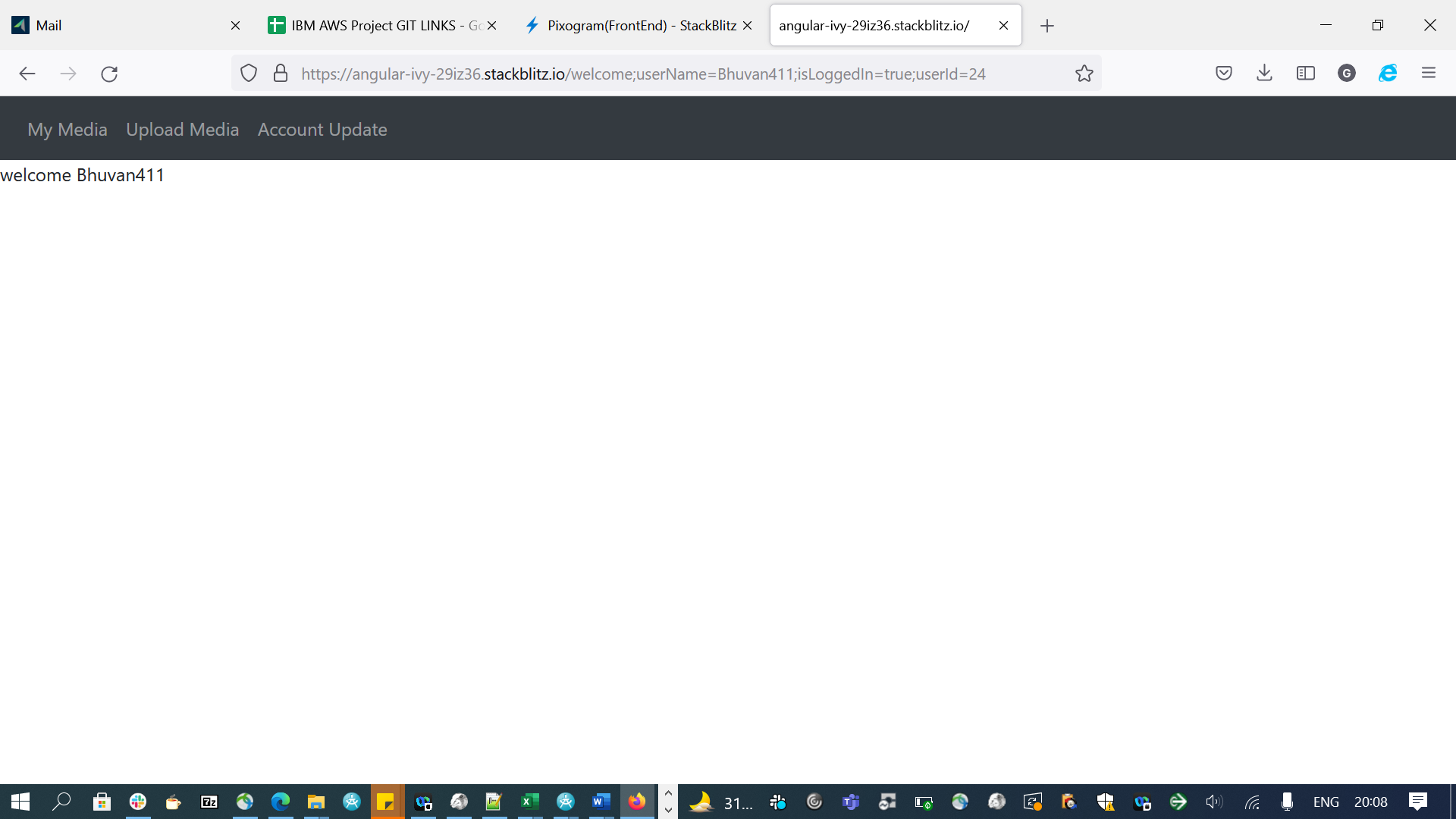
1. By cloud Gatway: We get Auth Token from Cloud Gateway . We are using Authorization manager service which is called by feign client from Usermanagement service



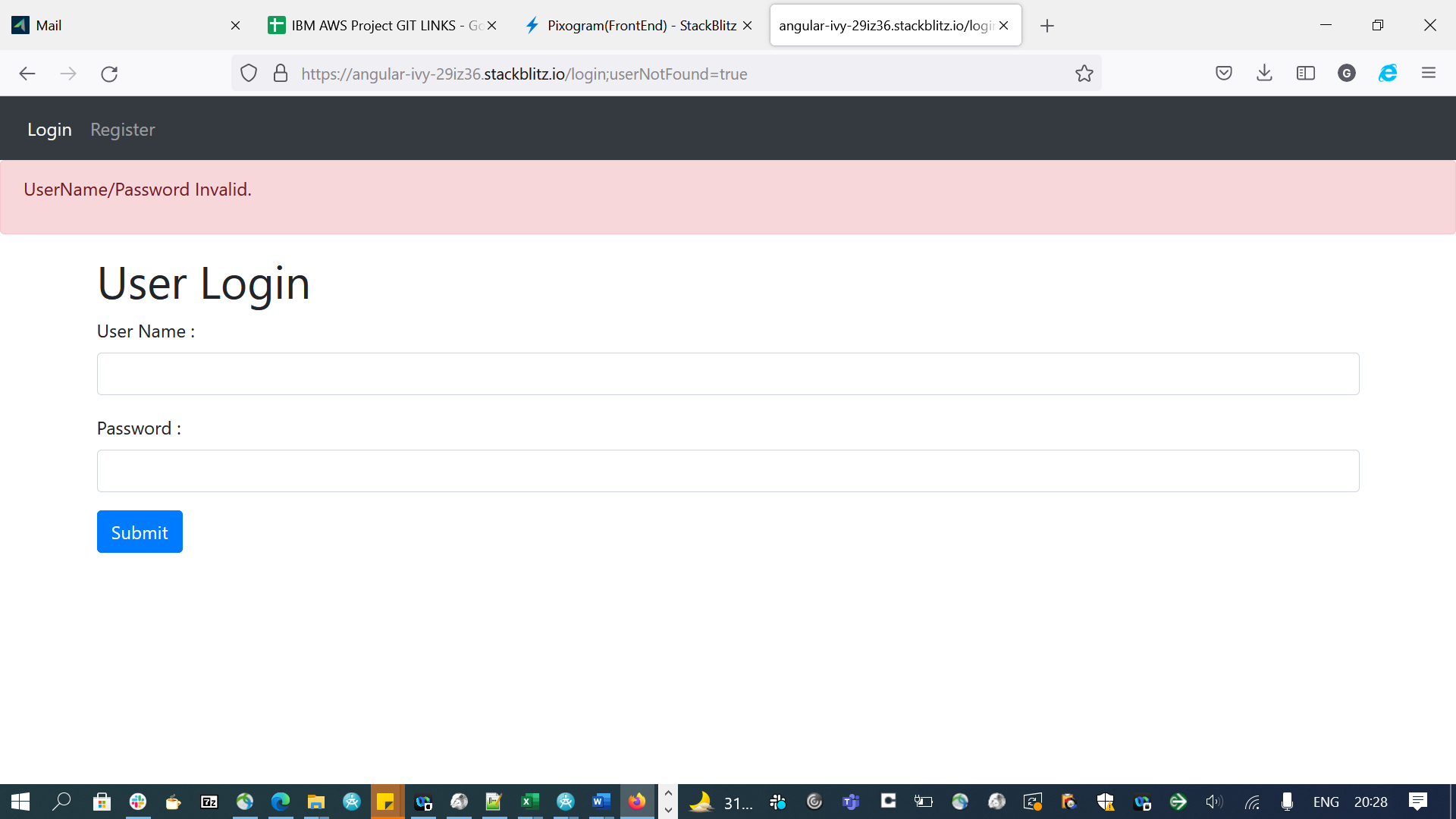
1. From Front End:



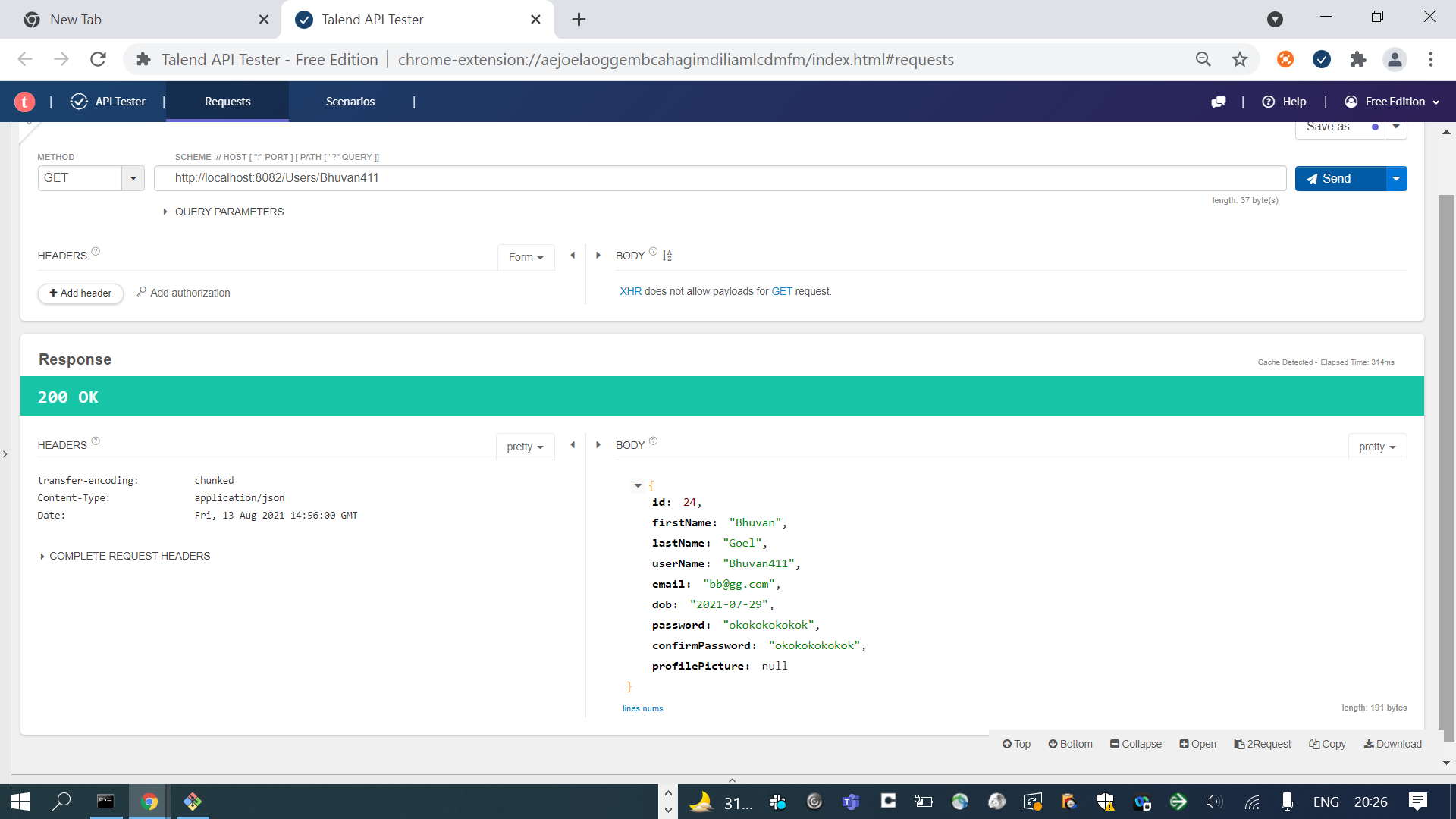




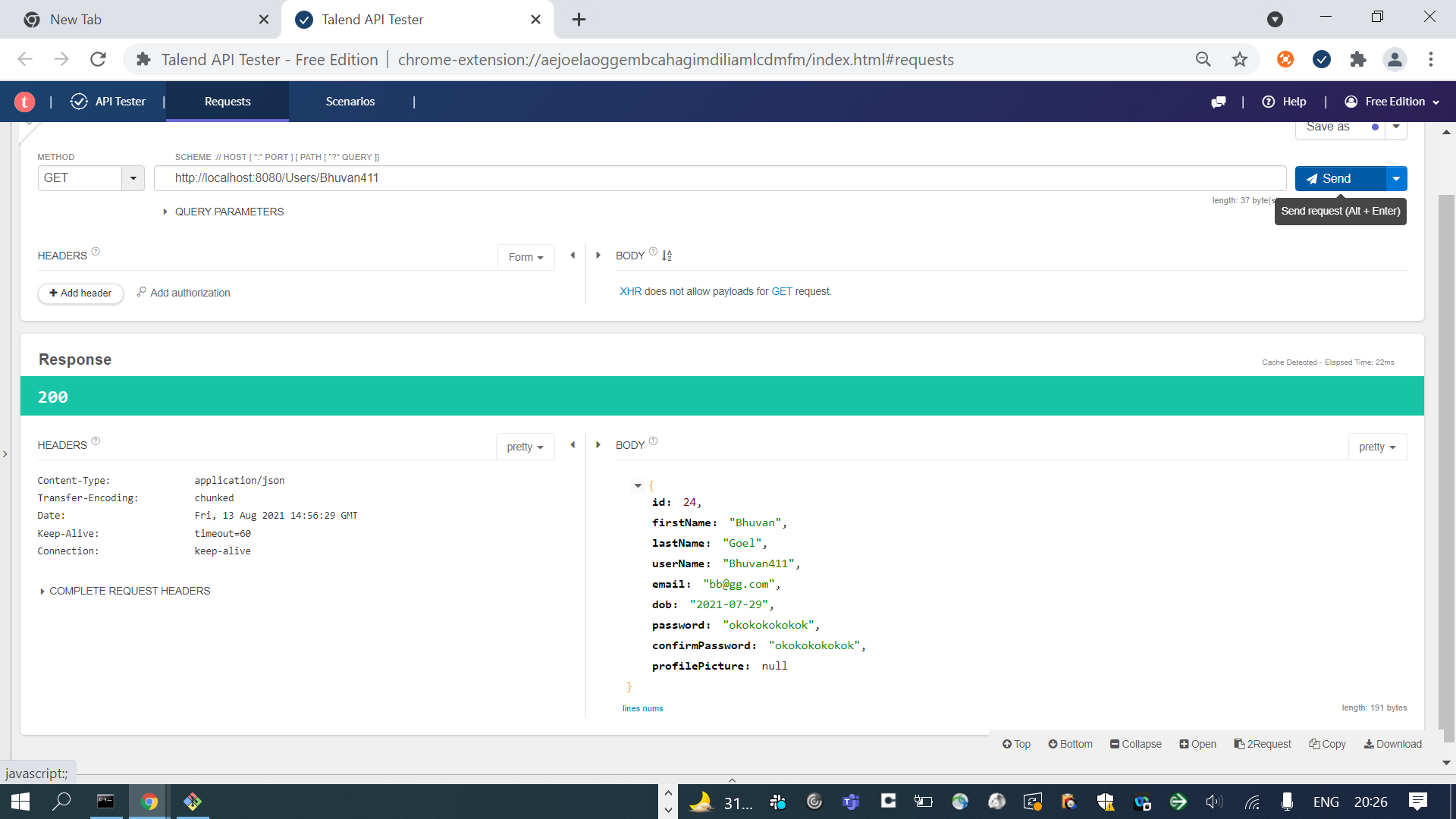
In case username/password does not match



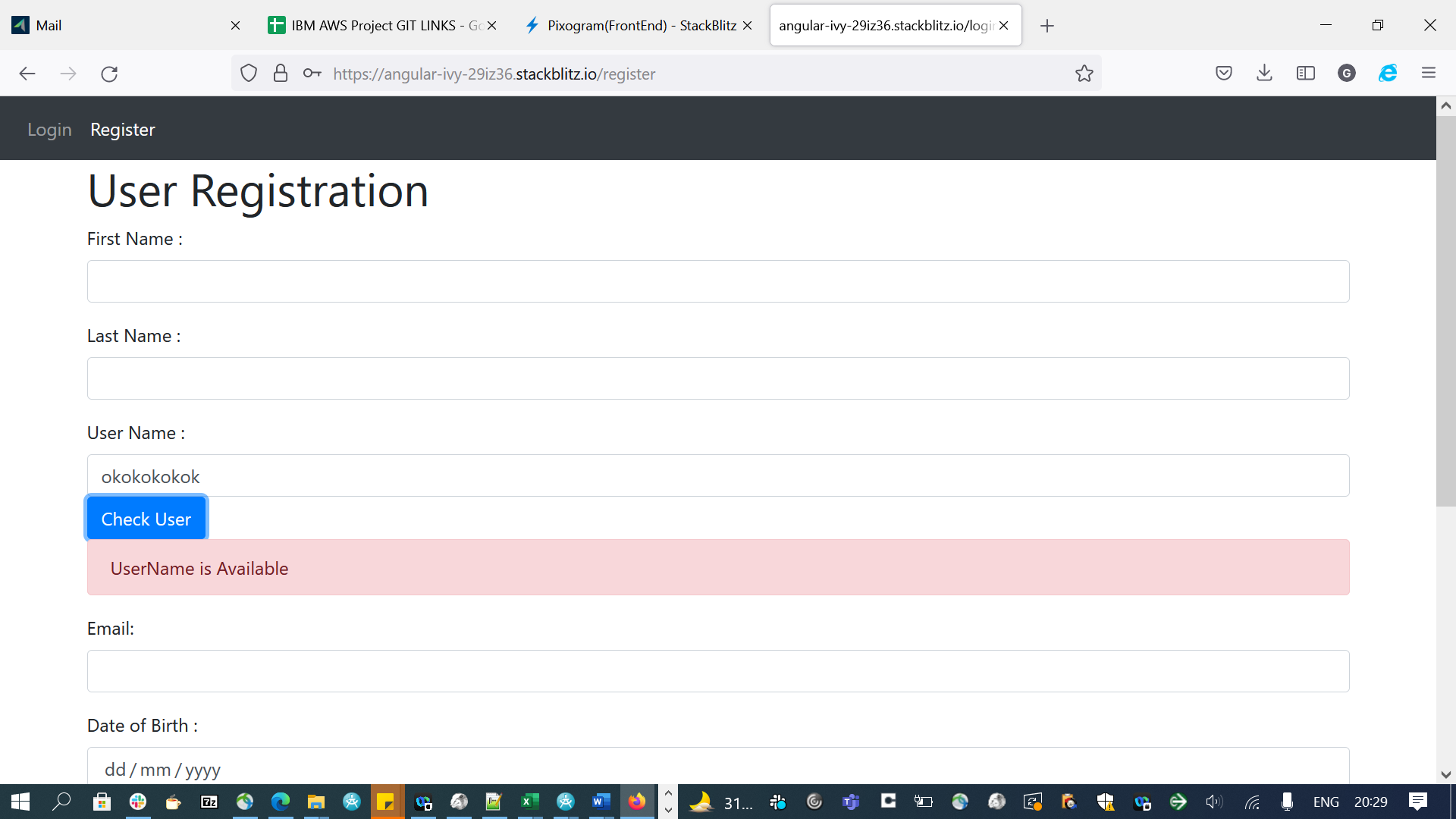
1. To check if username Exists already :
2. By cloud gateway:



1. Simple webservice call:

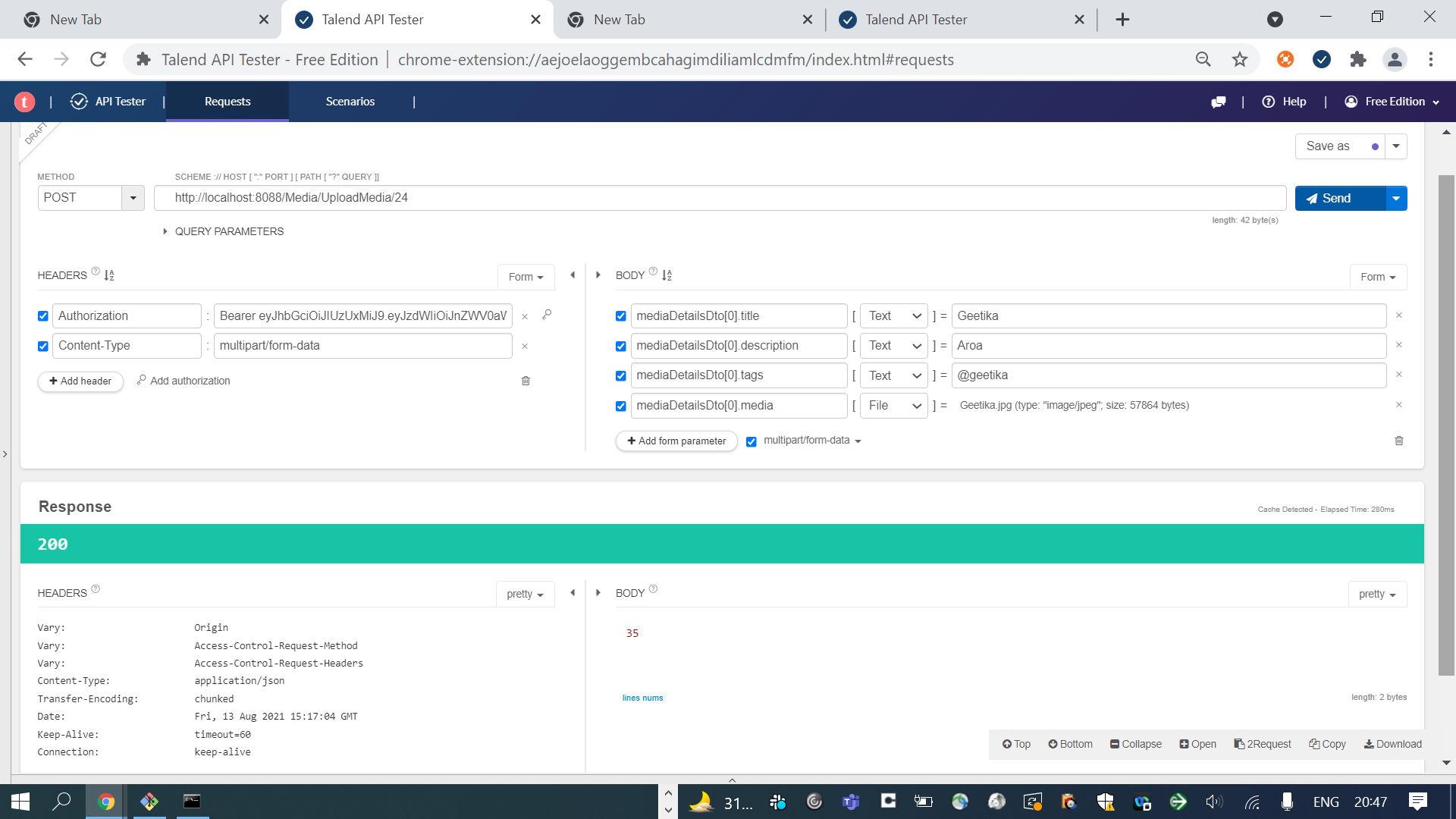


1. From front end:

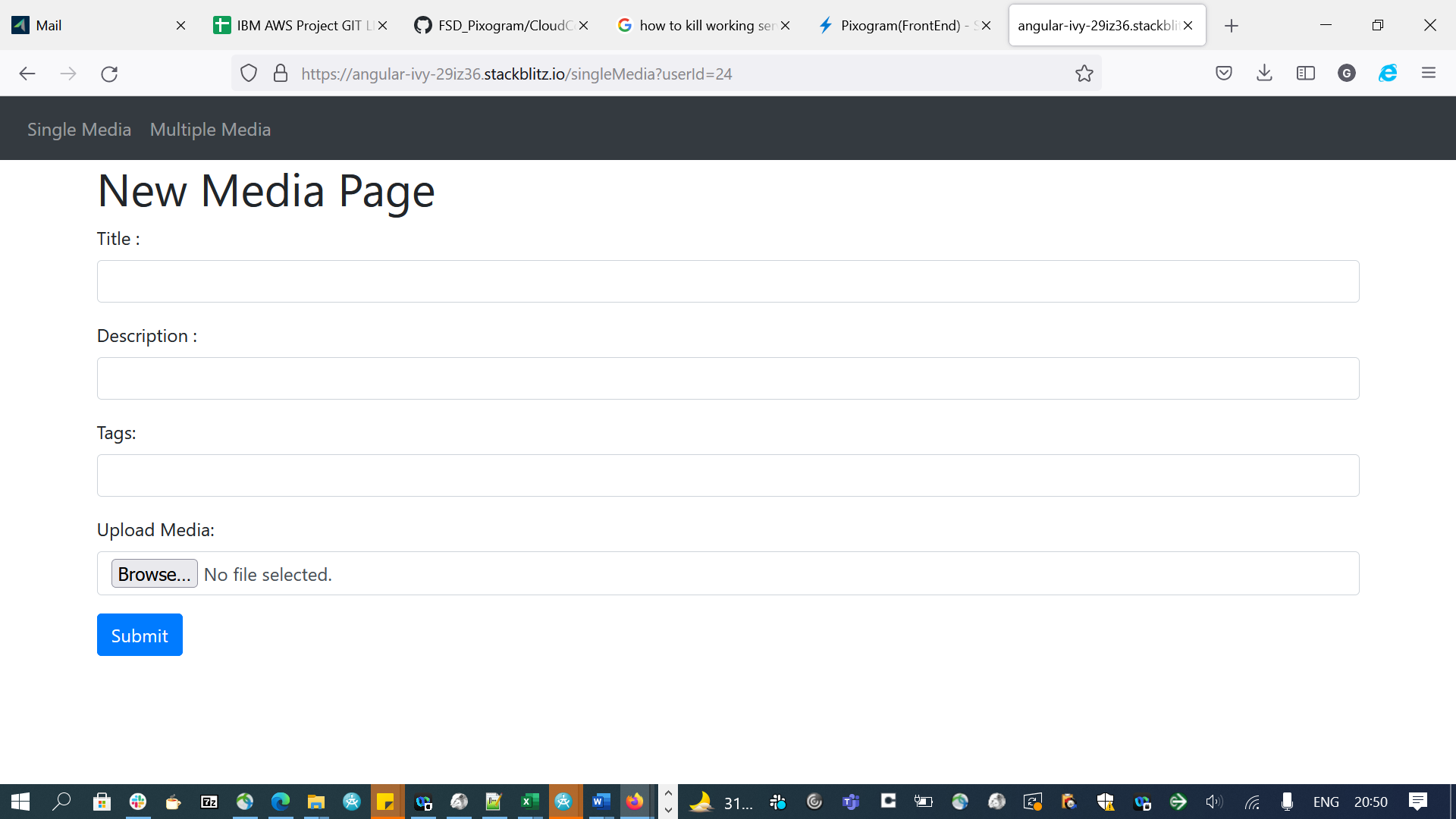


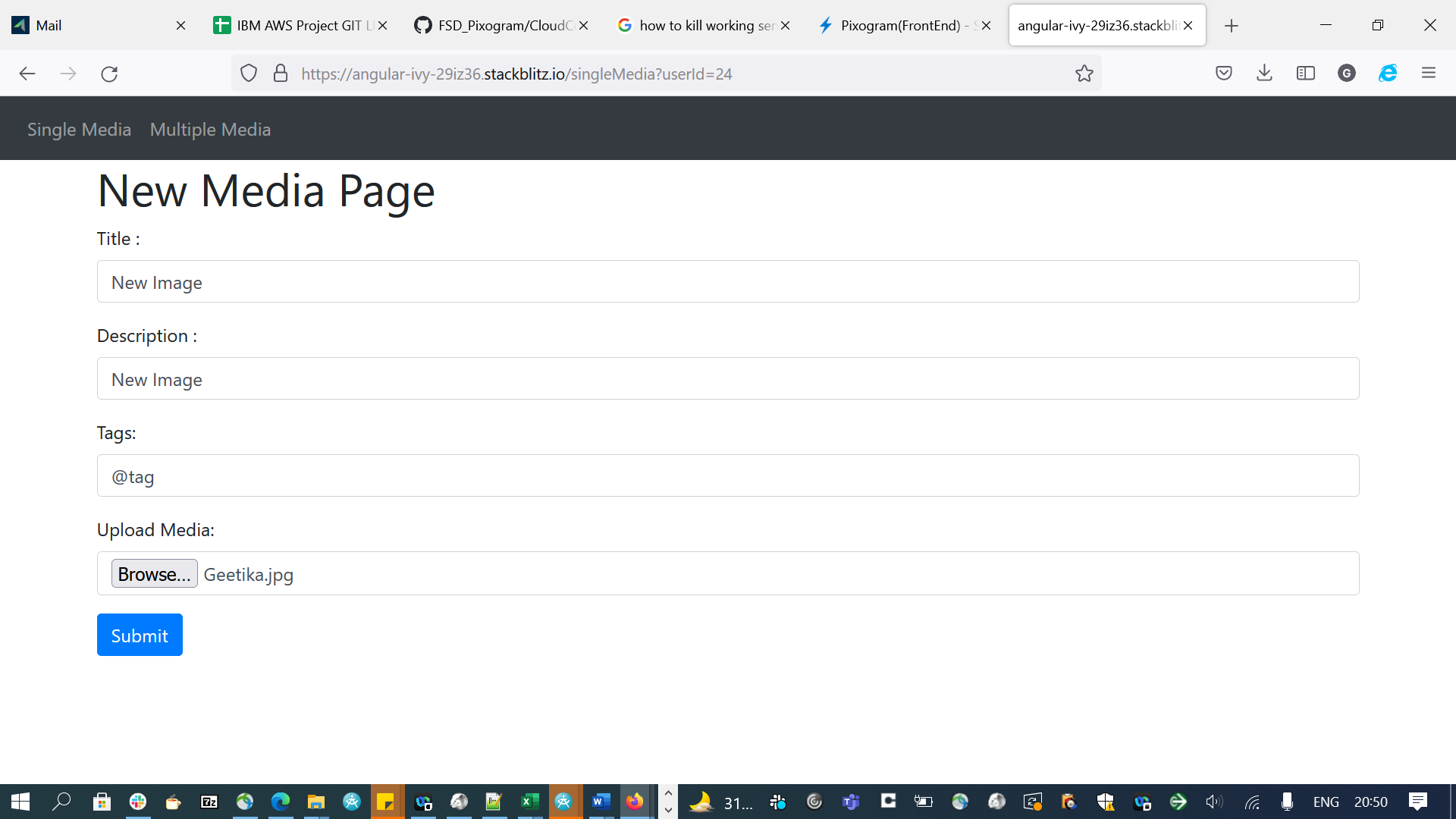
2.Media Upload :

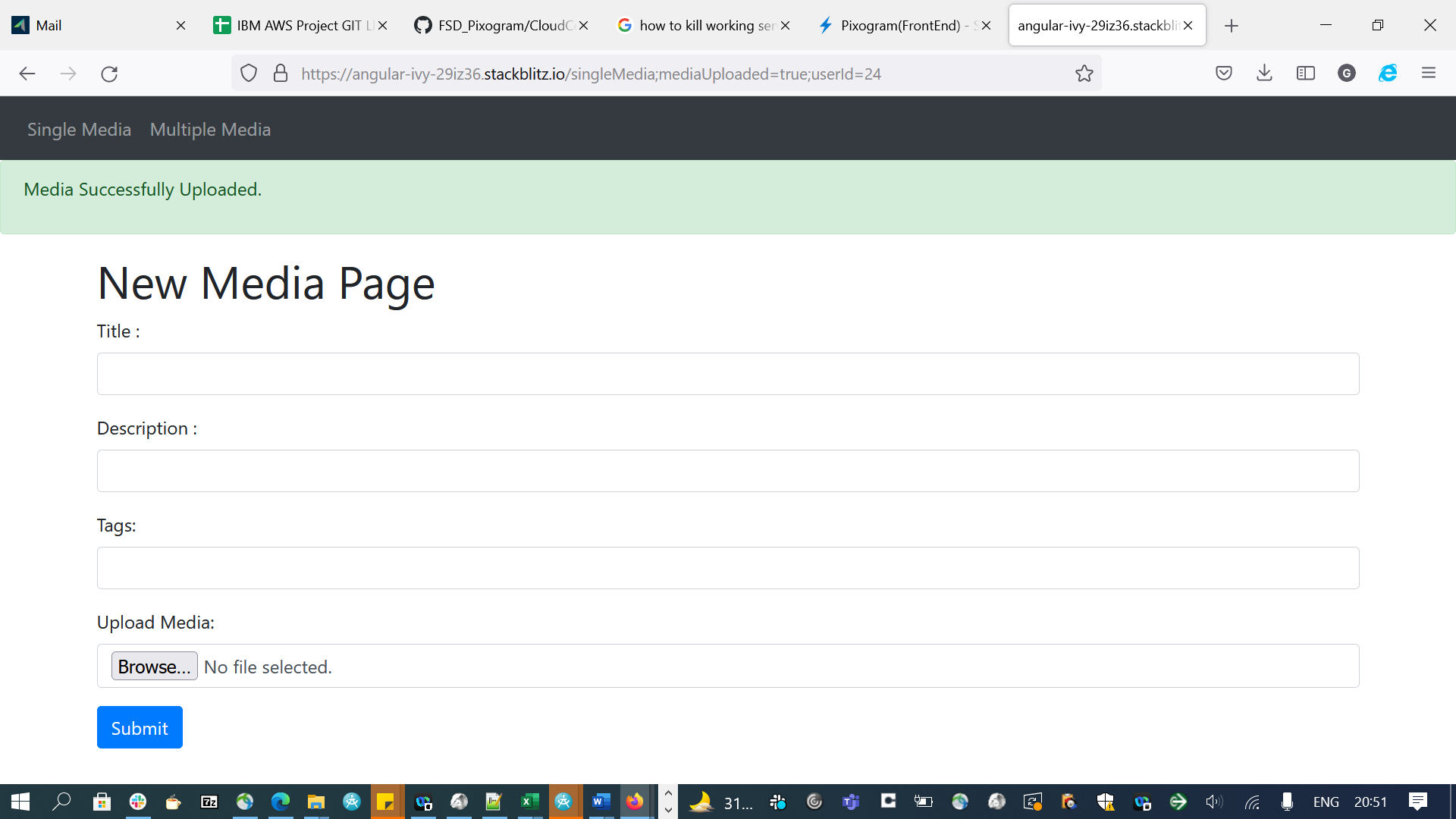
a) Single Media Upload :



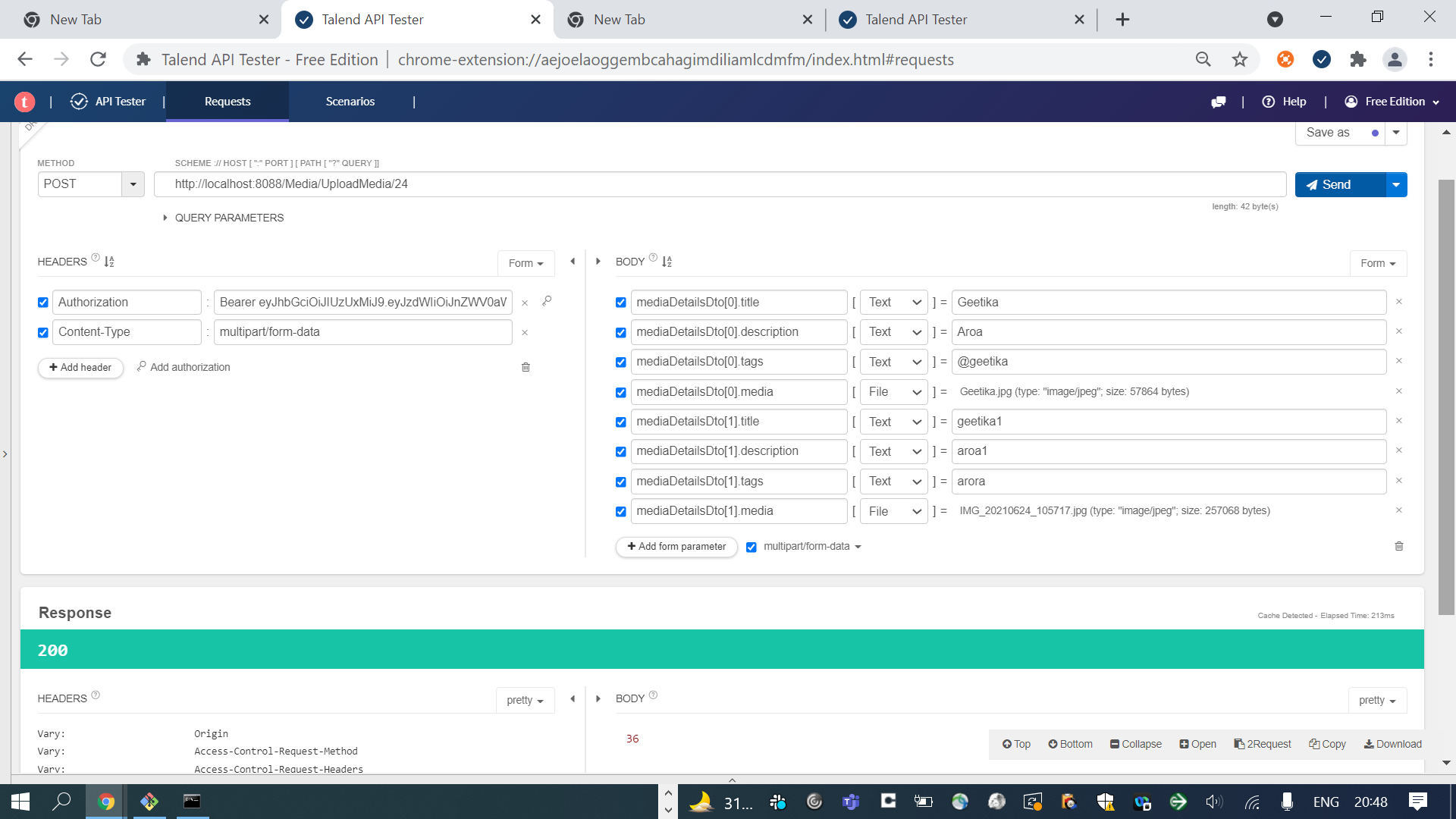
By Front End:



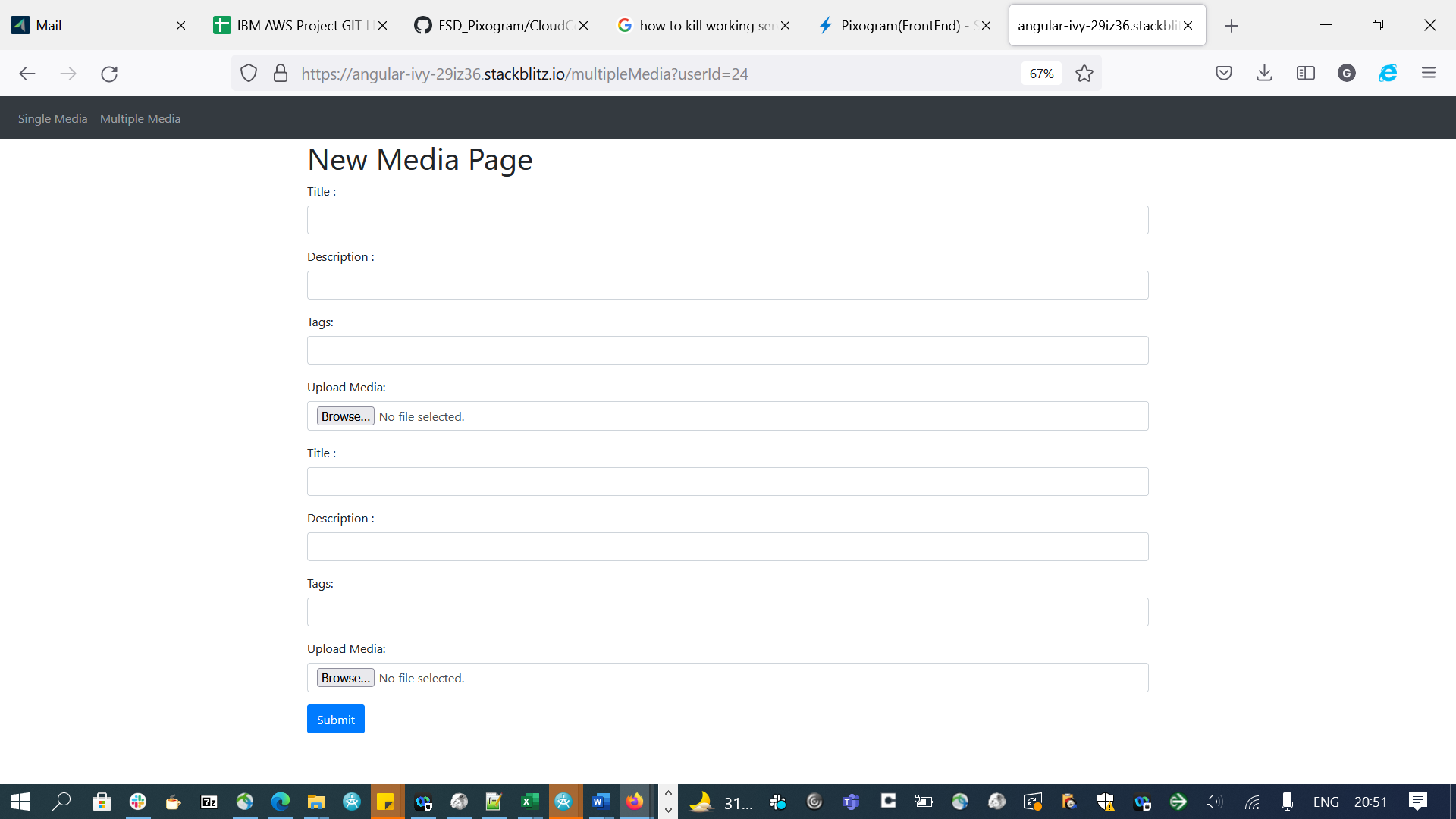


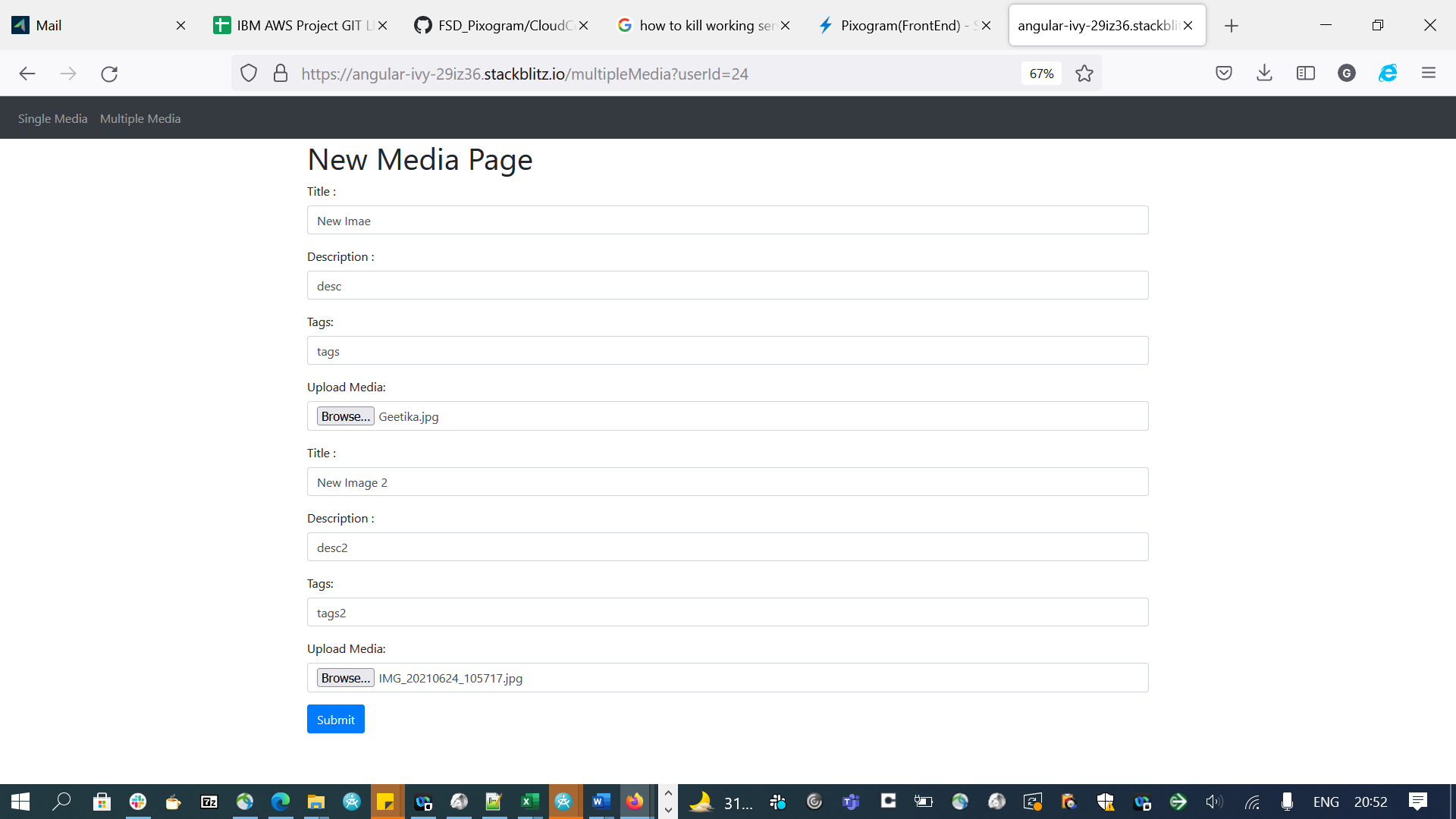


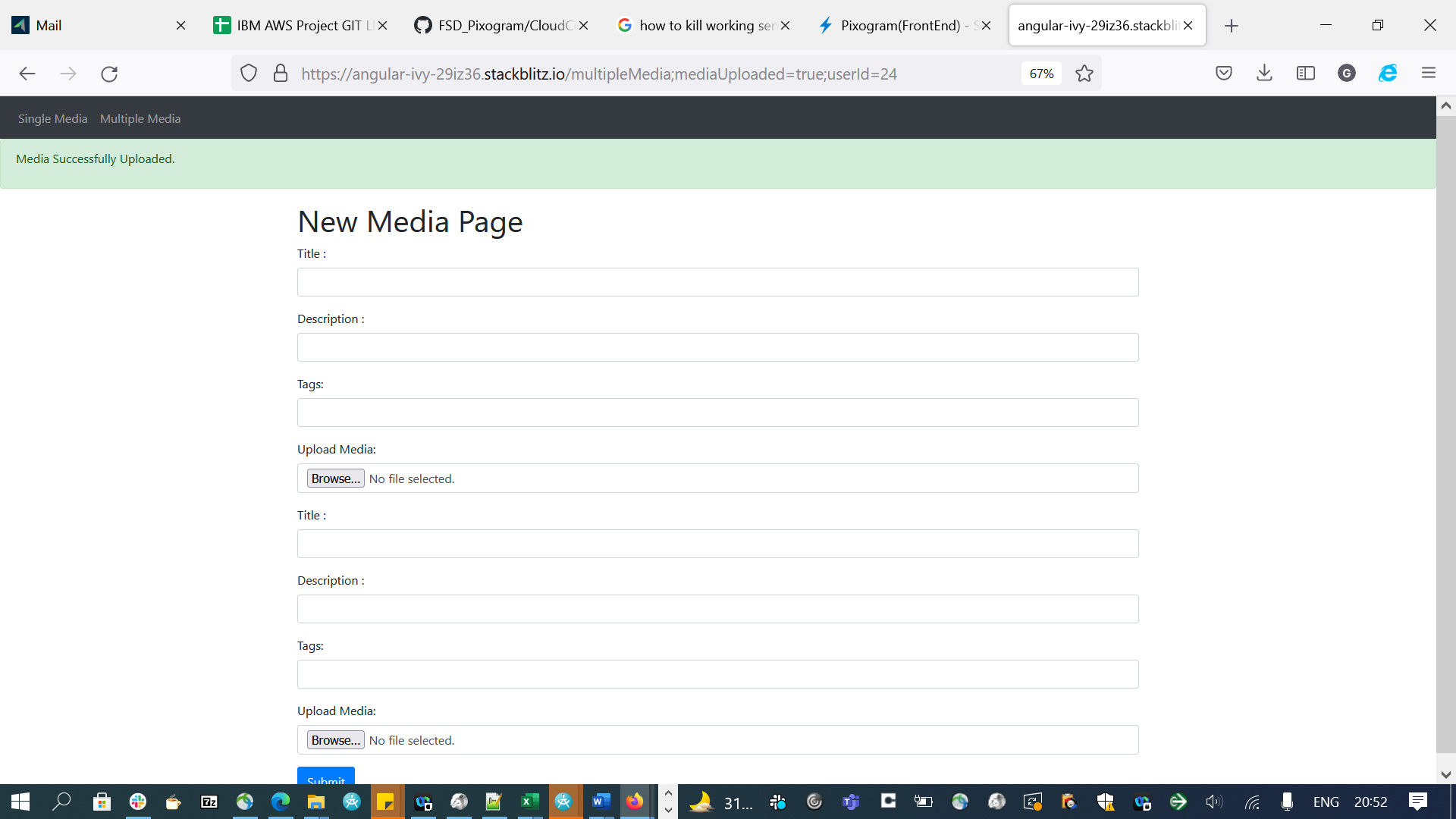
b)Multiple Media Upload:



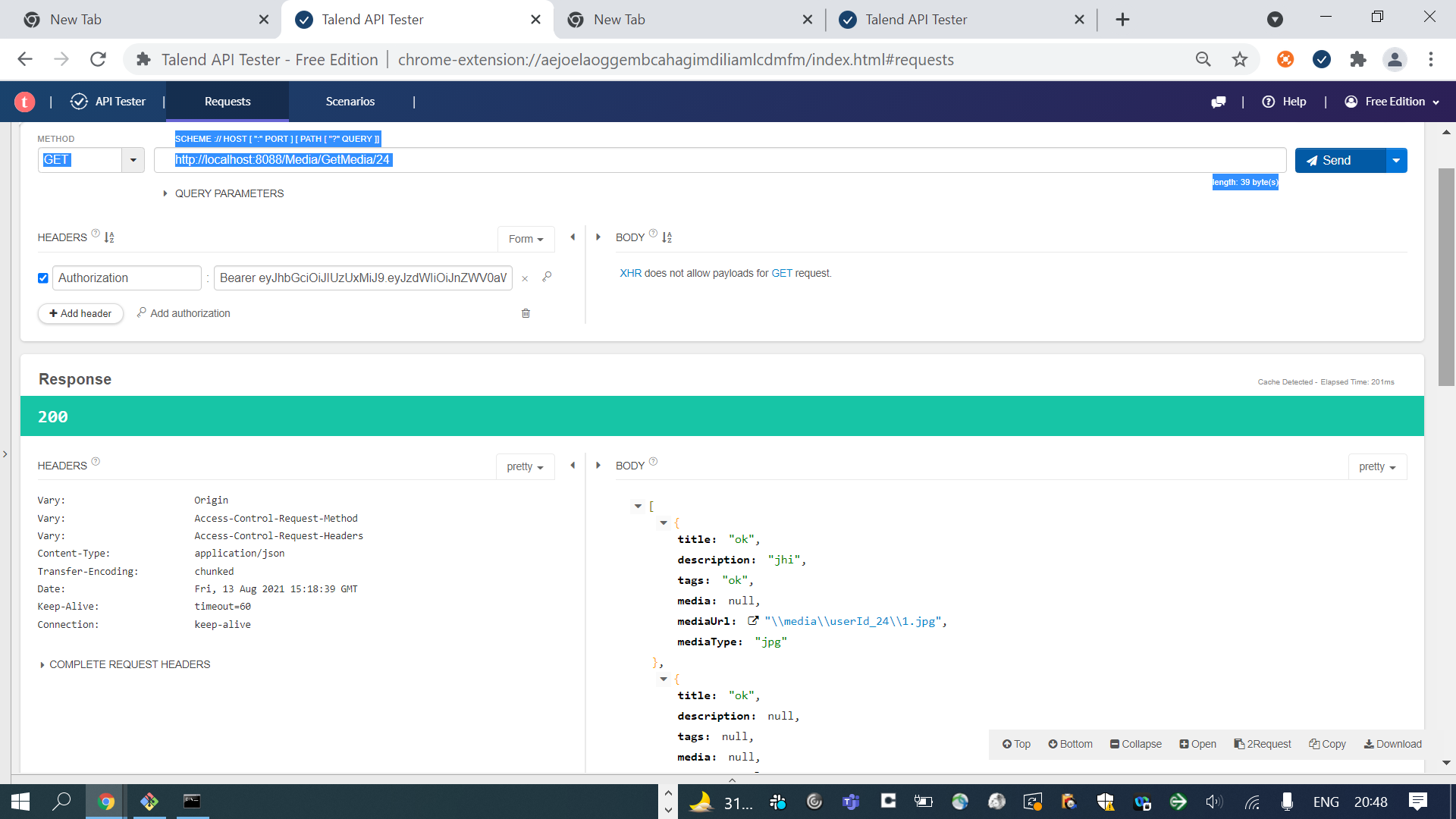
By Front end:





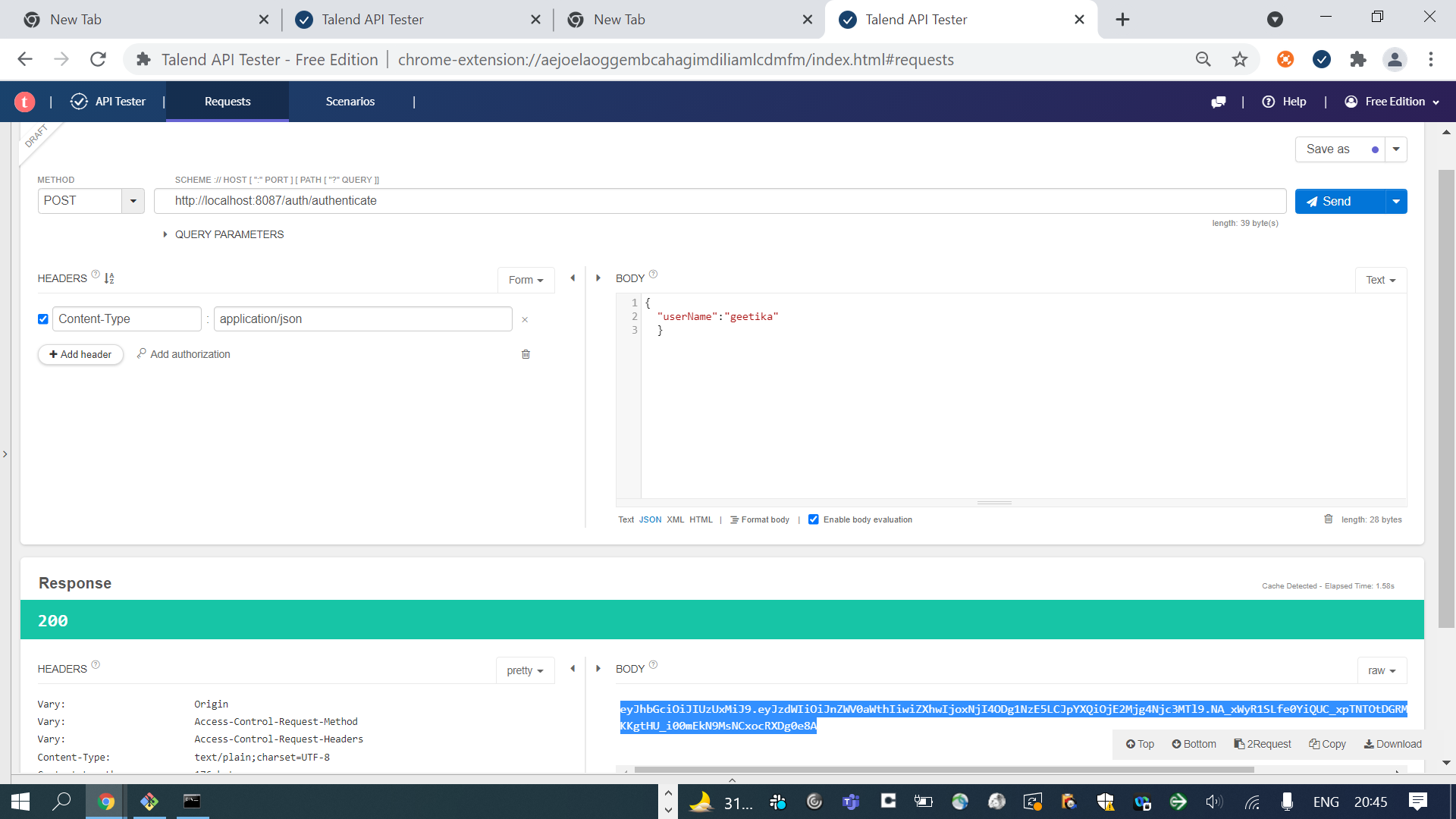


1. Get Media by UserID

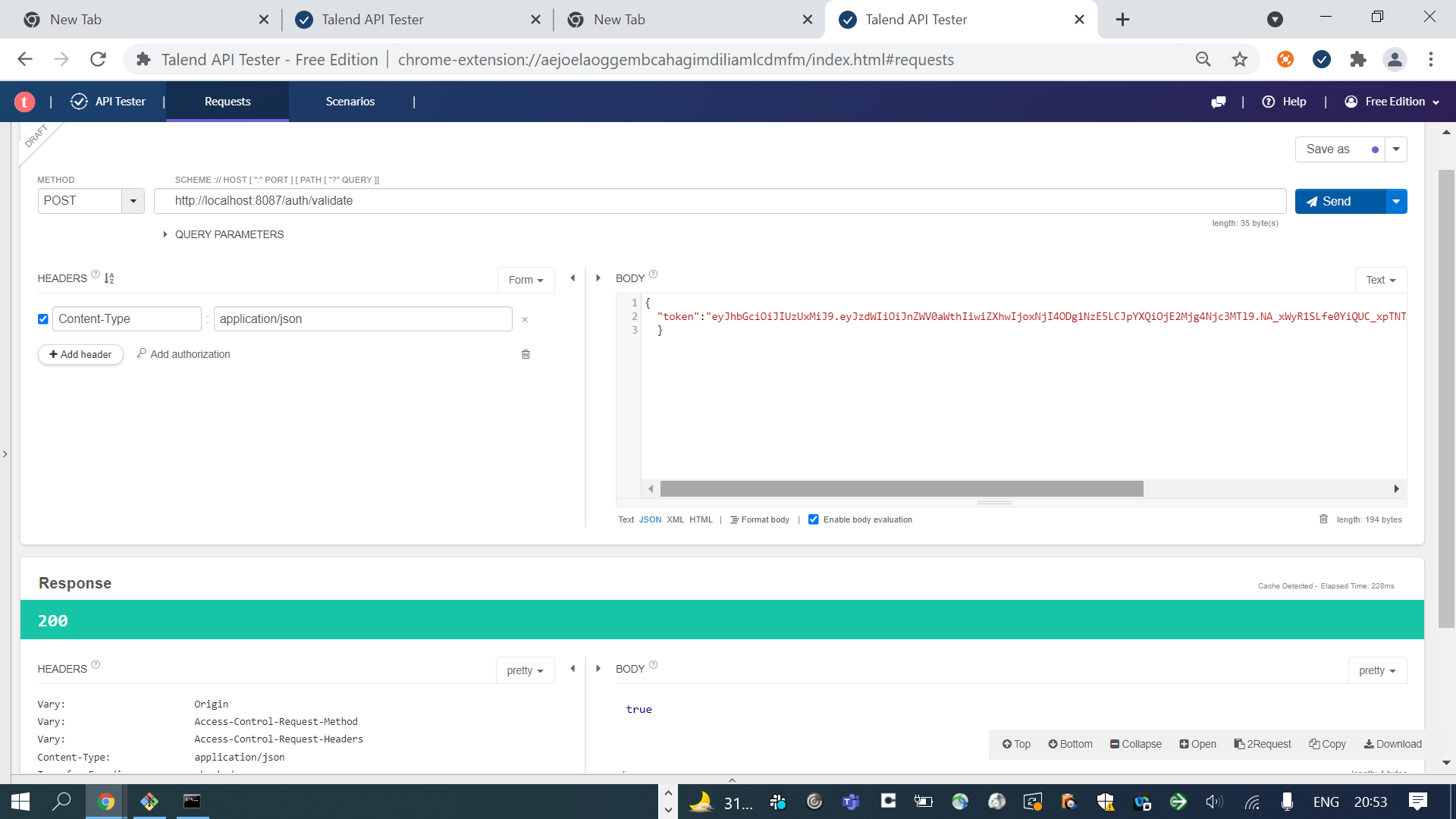


1. Authentication Manager:

To get token:



To validate token:



Eureka Server:

