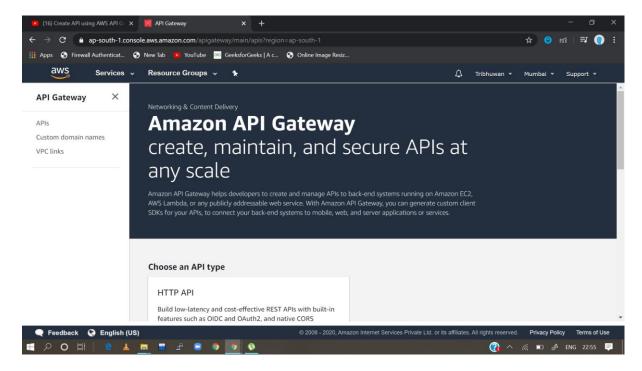
ASSIGNMENT ON API GATEWAY

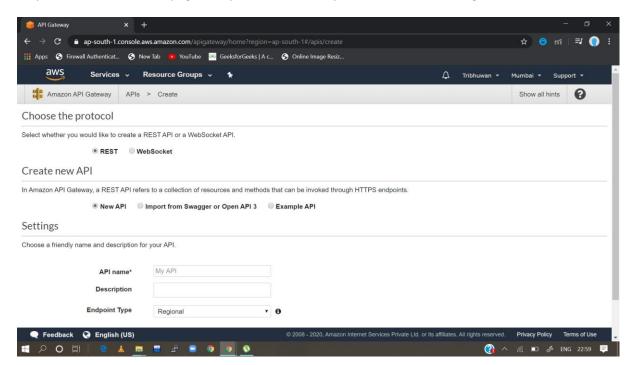
Ques- Create an aws API Gateway

Sol- Steps to create aws api gateway are:

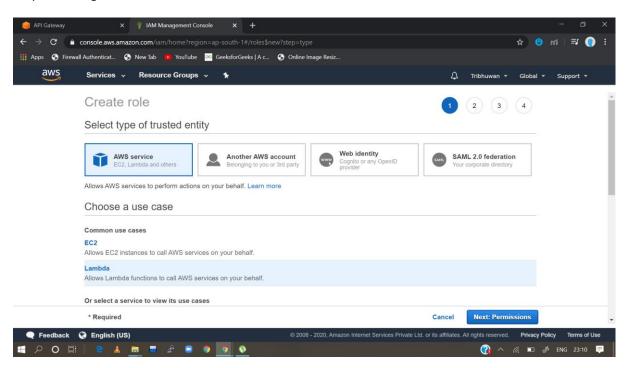
Step1: First go to api gateway console



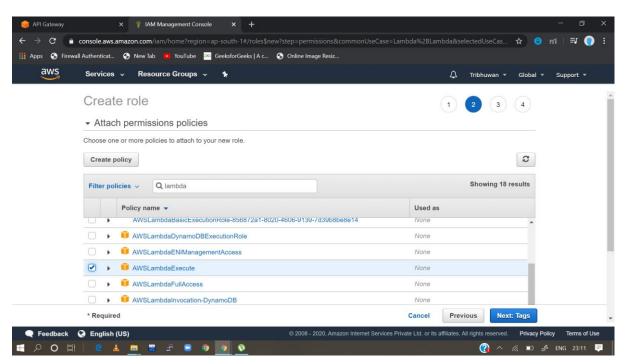
Step 2: then click on the api gateway and choose the protocol do some configuration



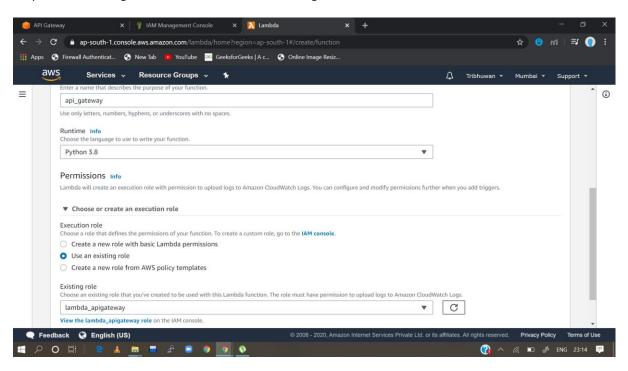
Step 3: Then give IAM and create role and choose lambda as use case



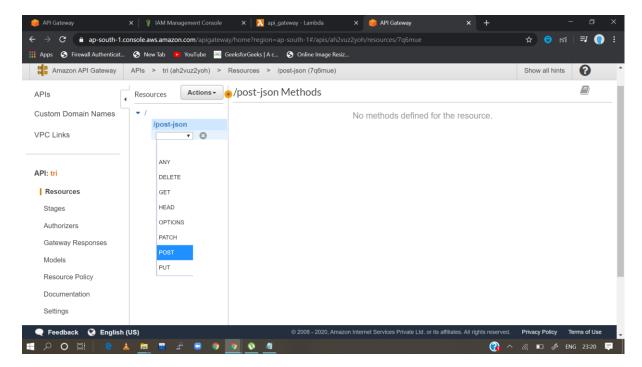
Step 4: Then give policy i.e; AWSLambdaExecute



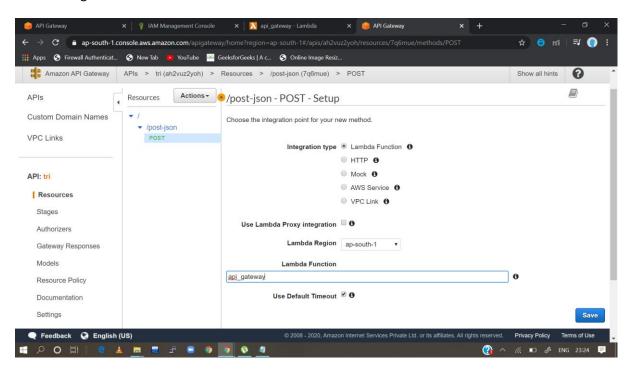
Step 5: Then configure the role and choose existing role



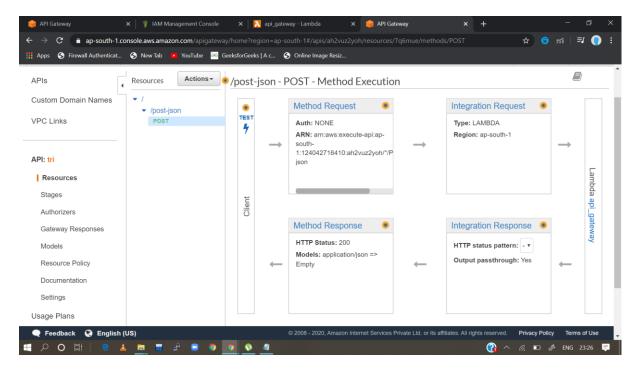
Step 6: Then again go to api gateway and then go to resources and do some configuration and choose any action PUT,POST etc.



Step 7: Then go to post option and do some setting that is give the lambda function name and some other configuration



Step 8: Here is the architecture of the resources and the api gateway



Step 9: In this way we create the general API Gateway and then further deployment and invoking of gateway works.