CLOUD LAB ASSIGNMENT 5 & 6

E22CSEU0550

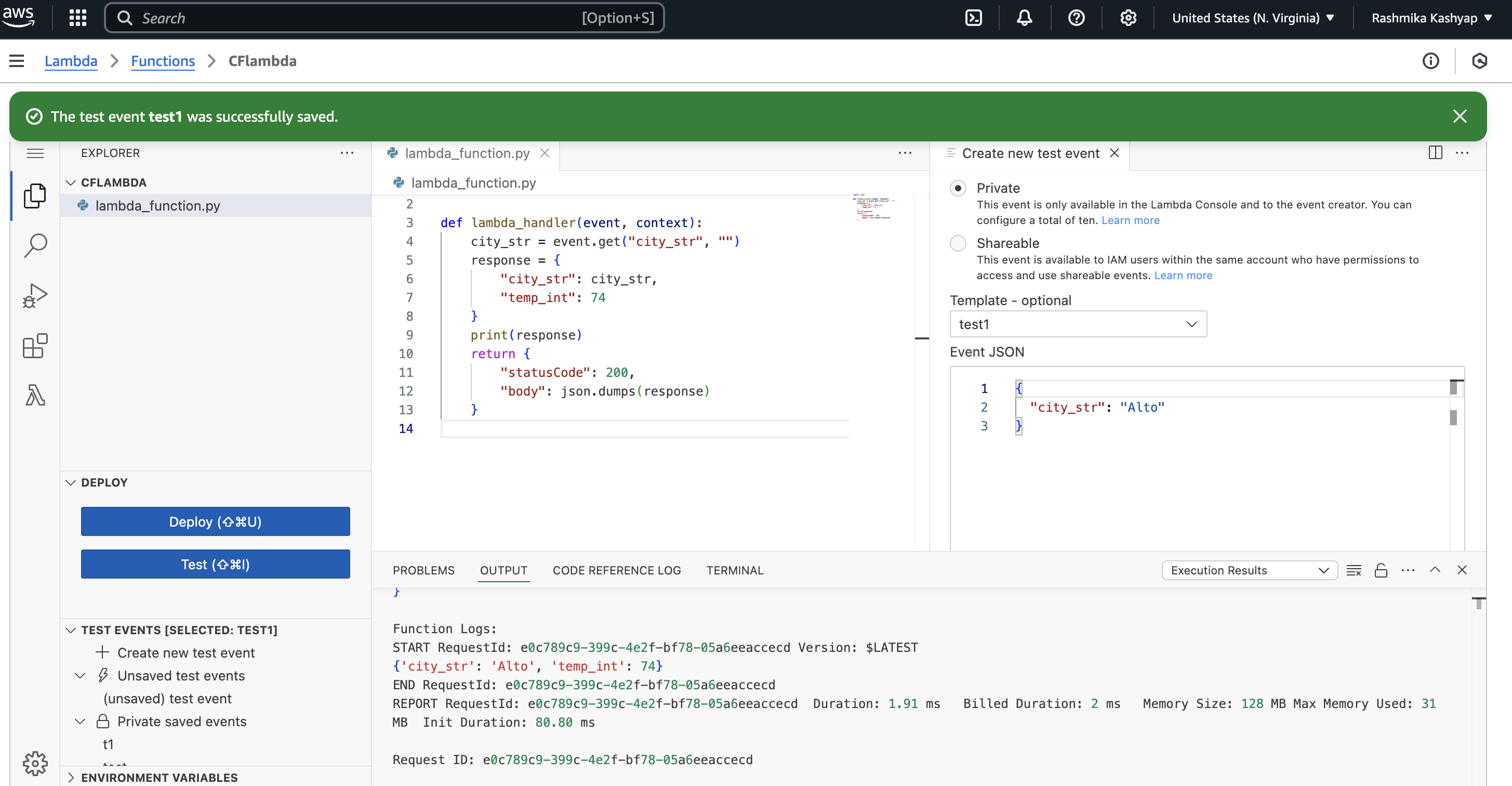
RASHMIKA KASHYAP

Using lambda integration instead of mock

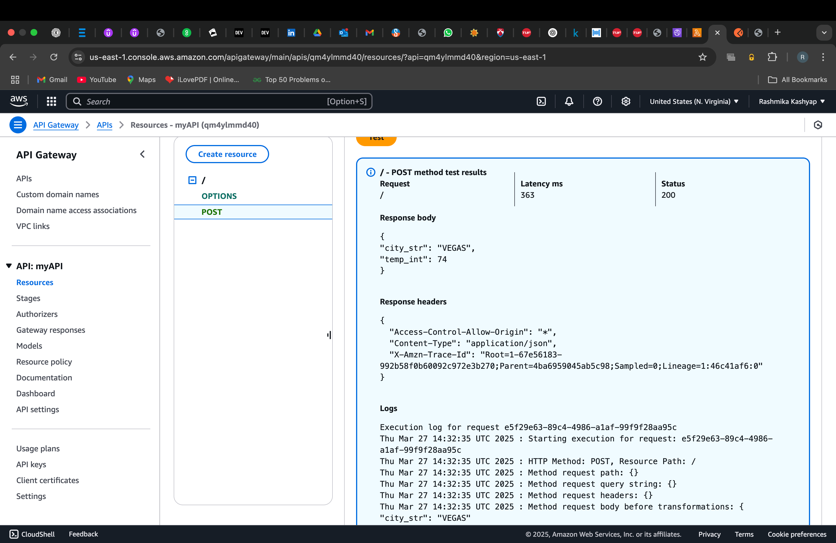
A screenshot of a computer

AI-generated content may be incorrect.

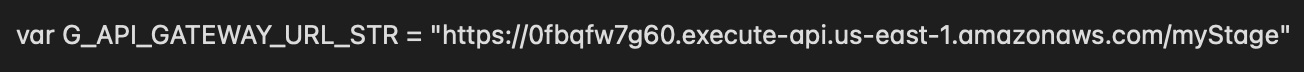
Creating a lambda function to interact with Api gateway and show temperature 74



Testing the API integration response



Changing the .config file with the invoke URL from the stage used

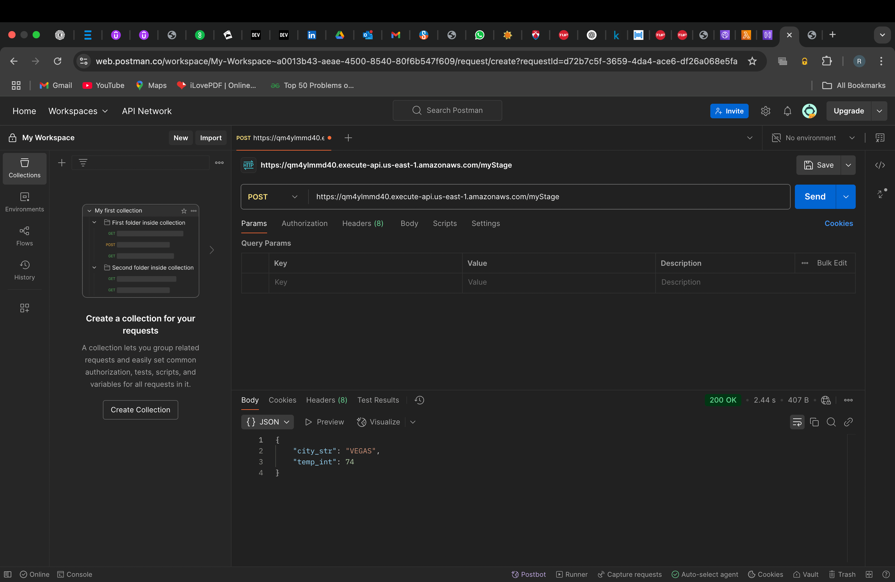


Enabling CORS and deploying the API

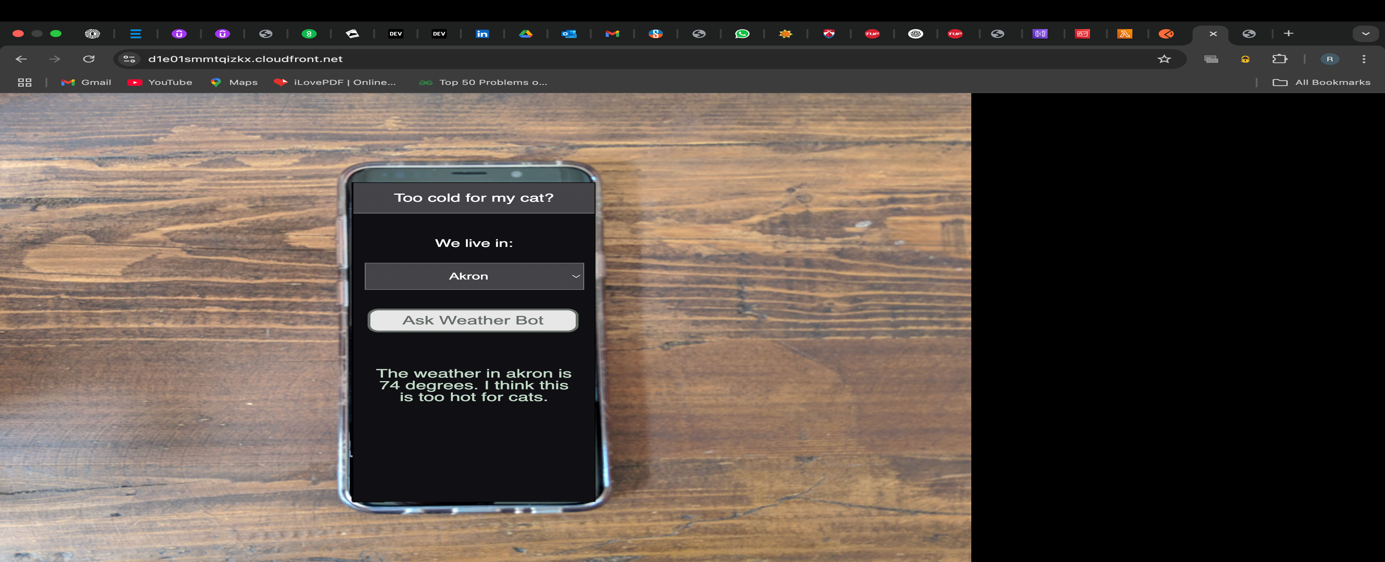
A screenshot of a computer

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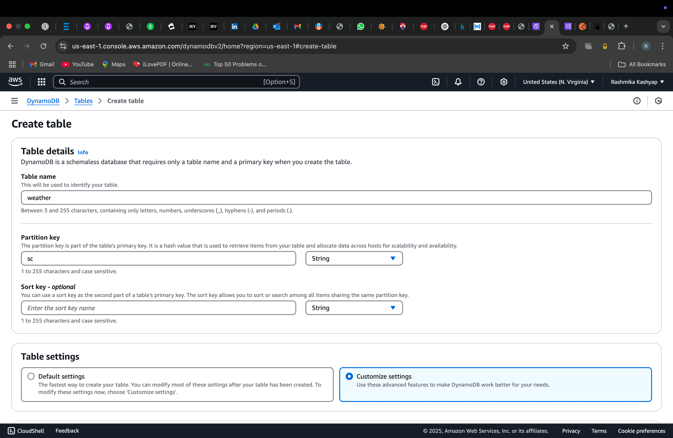
Deploying the API and testing on postman

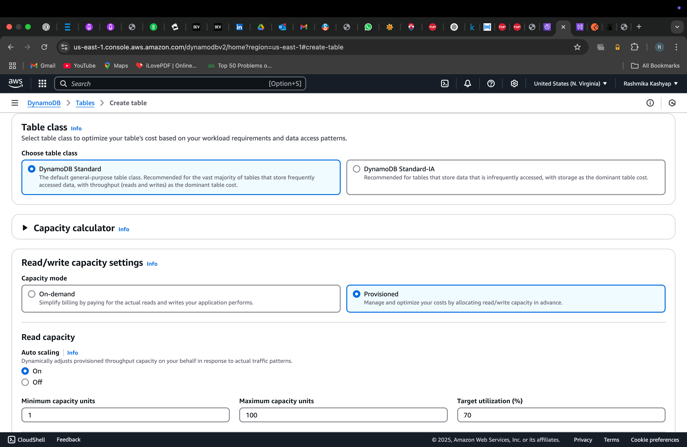


Temperature as 74 for all cities



Creating dynamo db table

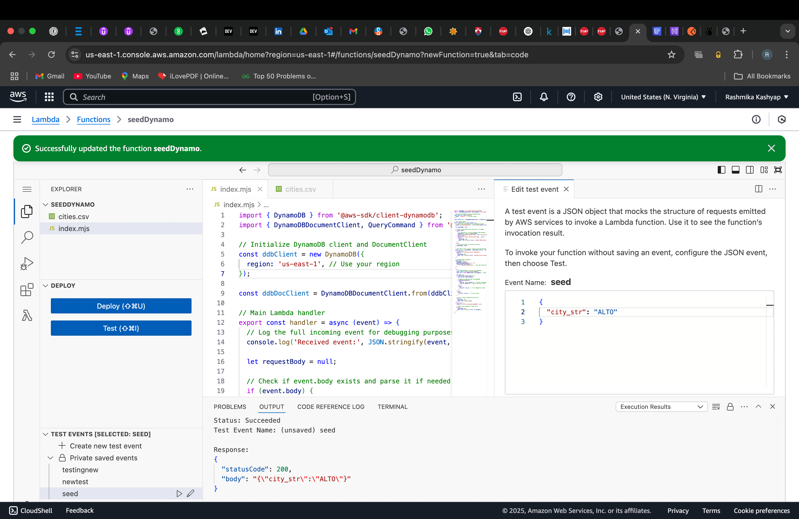




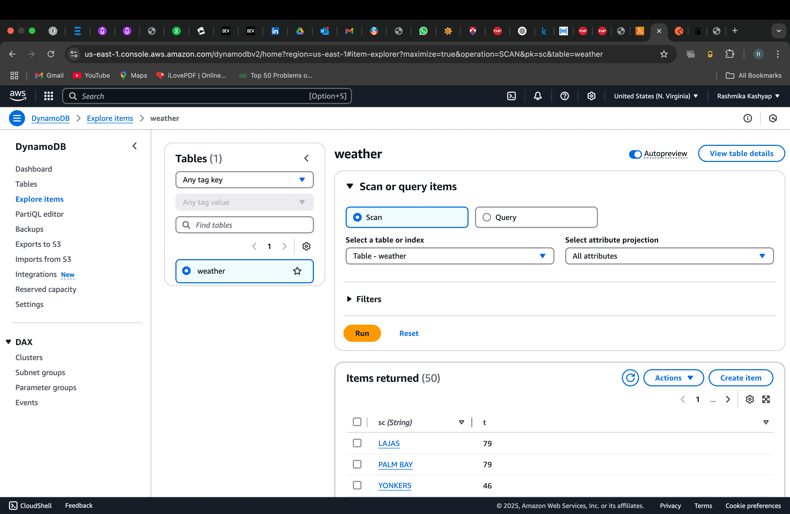
Creating seedDynamo lambda function that reads from cities.csv and populates the dynamo db table

A computer screen shot of a computer

AI-generated content may be incorrect.



Scanning and querying dynamo db table for the cities



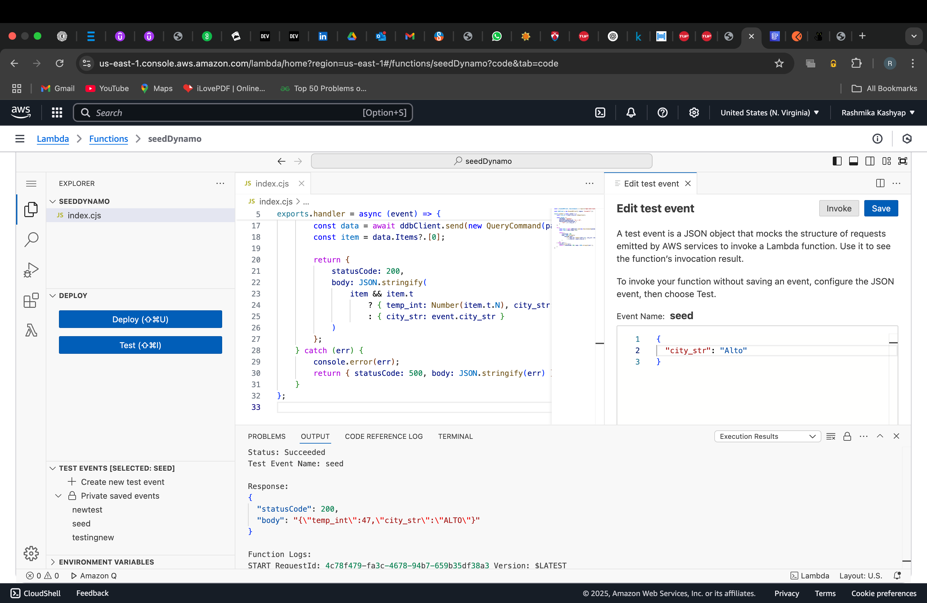
A screenshot of a computer

AI-generated content may be incorrect.

Updating the previous lambda function to fetch temperature of cities from dynamo db

A screenshot of a computer

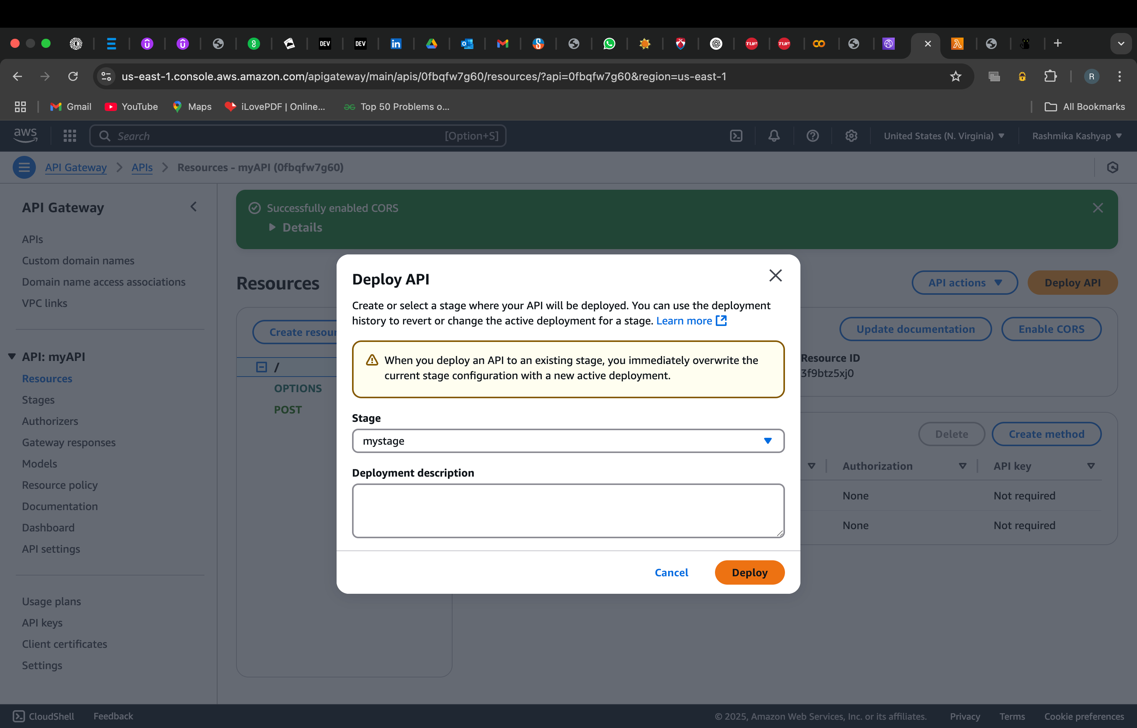
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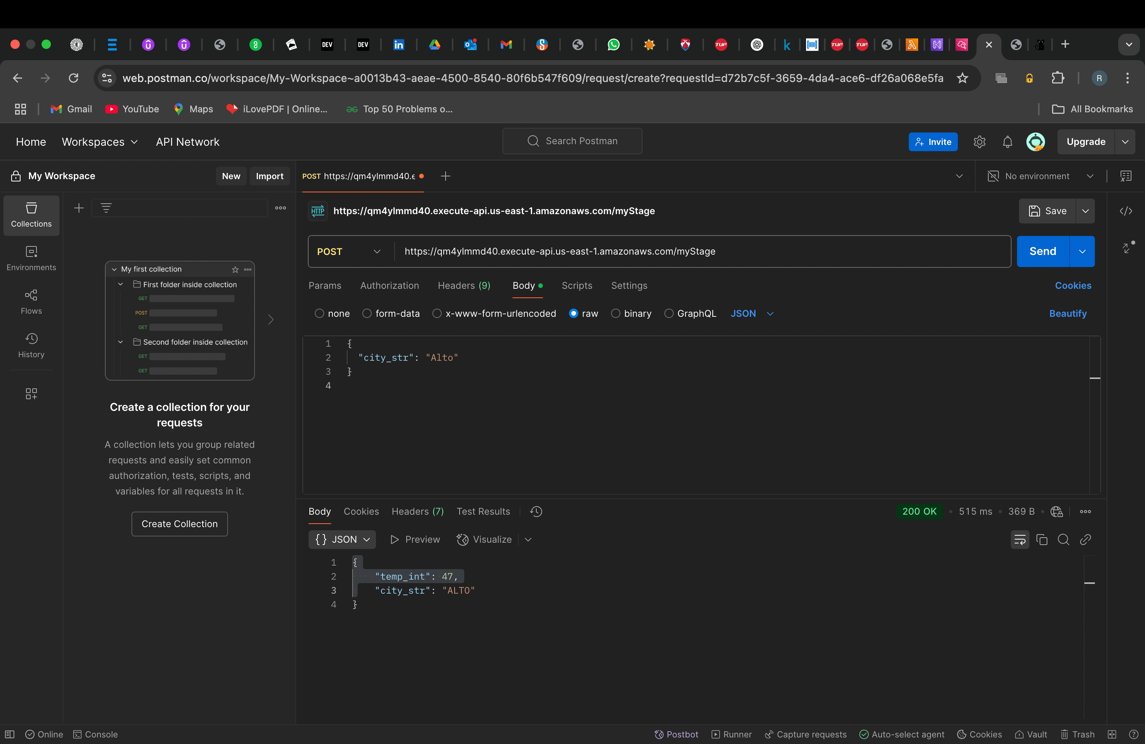
Enabling CORS and deploying the API

A screenshot of a computer

AI-generated content may be incorrect.



Testing on postman



Checking on cloudfront

