

Cloud Computing Lab - 2

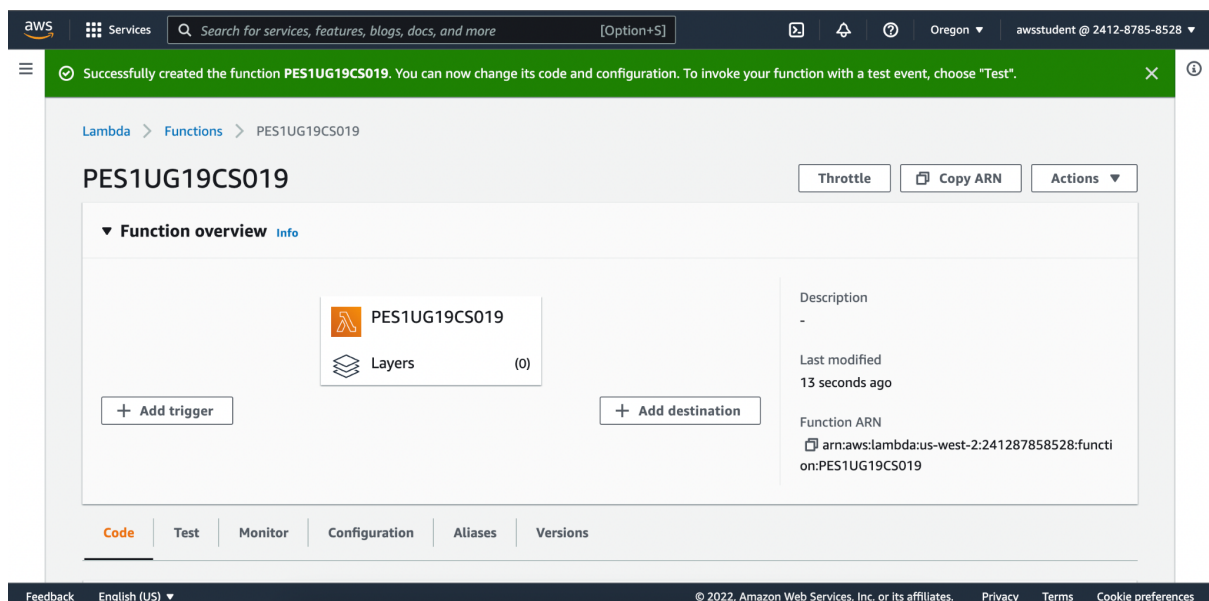
Assignment - 1

Introduction to REST APIs with AWS Lambda and API Gateway

Name : **Abhishek Aditya BS**
SRN : **PES1UG19CS019**
Semester & Section : **VI Sem A Section**

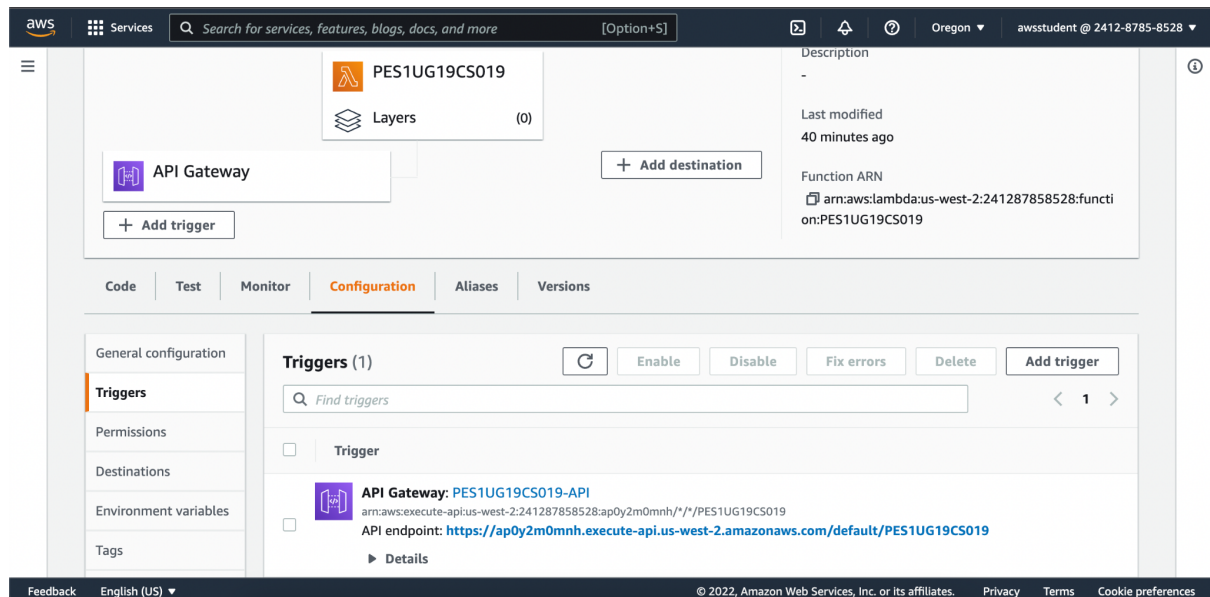
Task - 1

Show the lambda function created with your SRN.



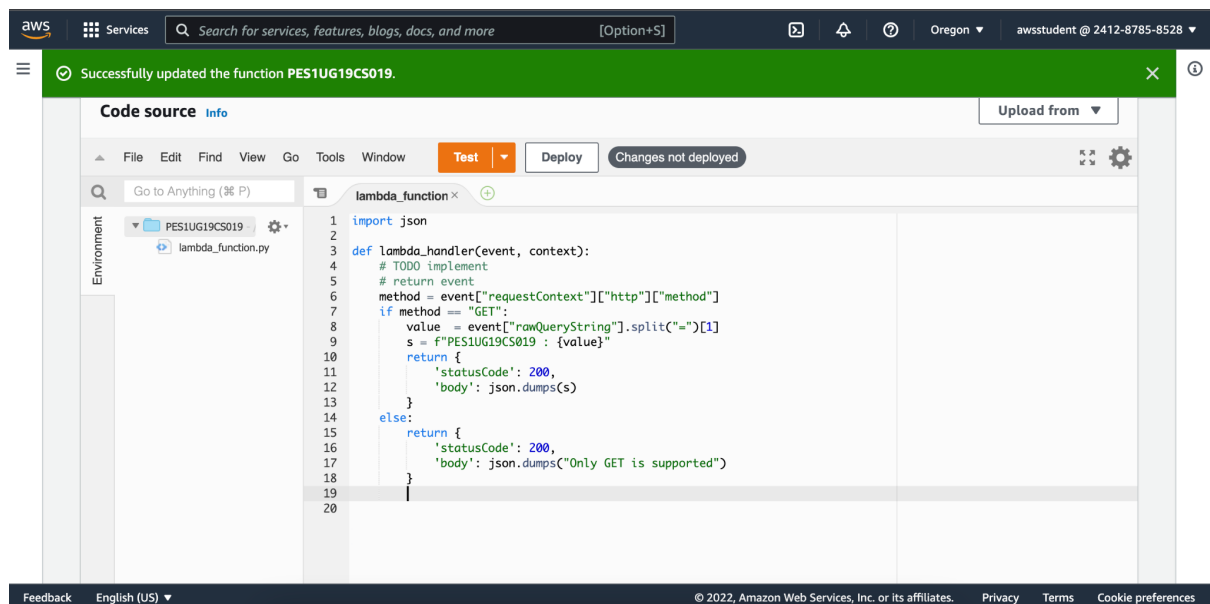
Task - 2

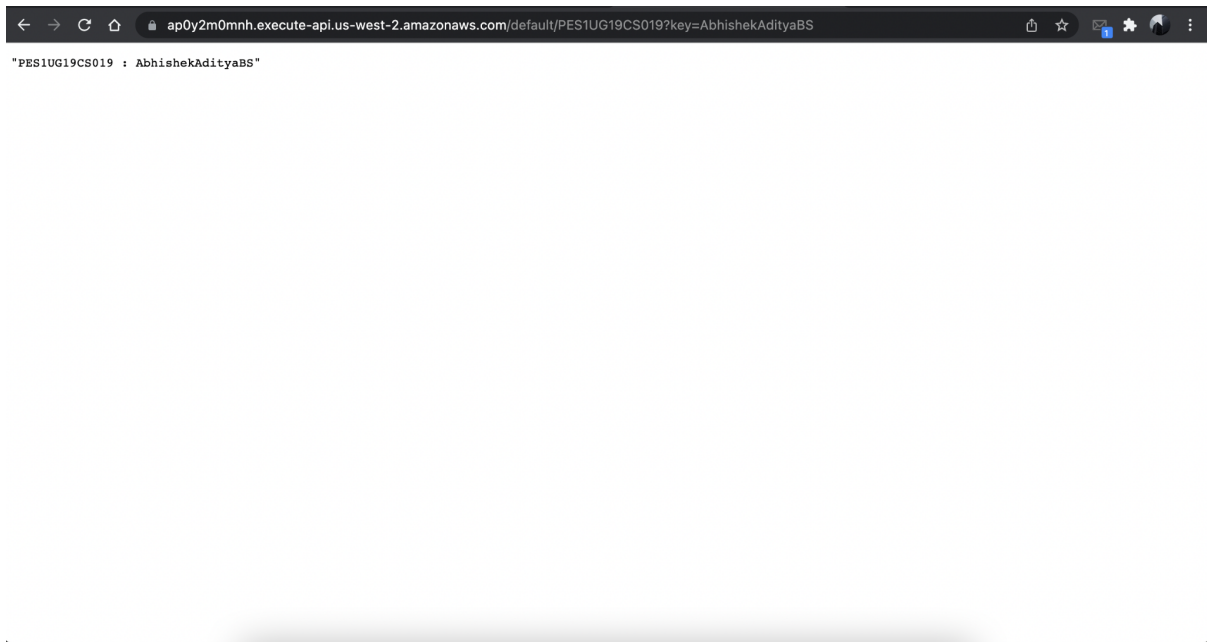
Showing the API Gateway created, and your unique URL in the configuration tab of the Lambda Function



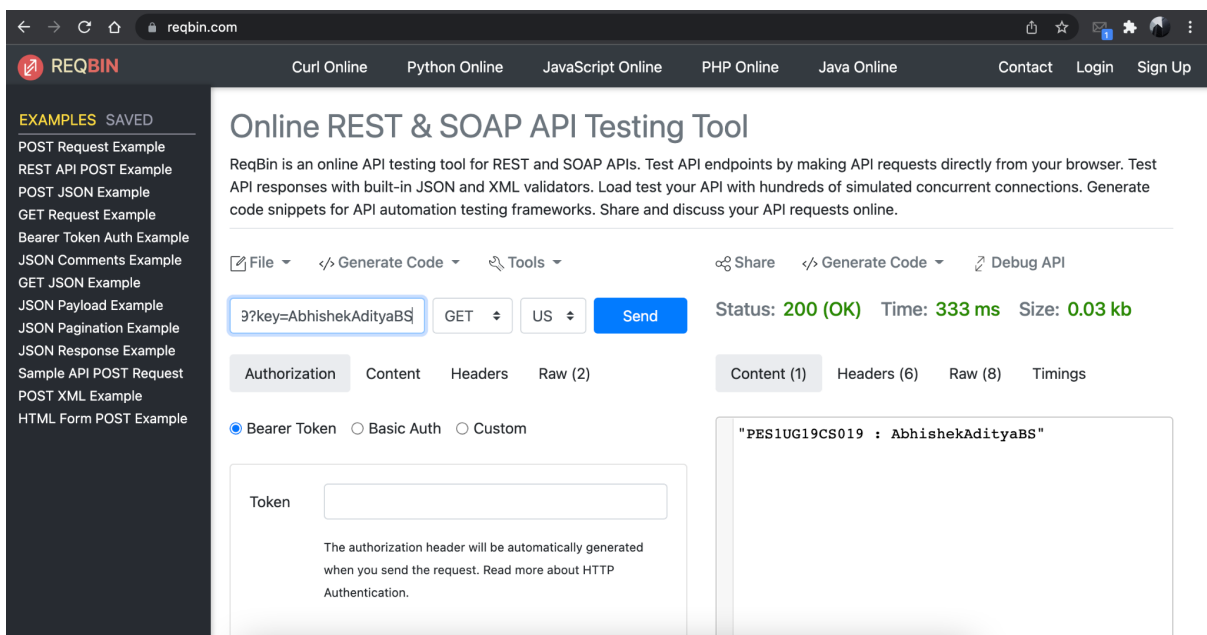
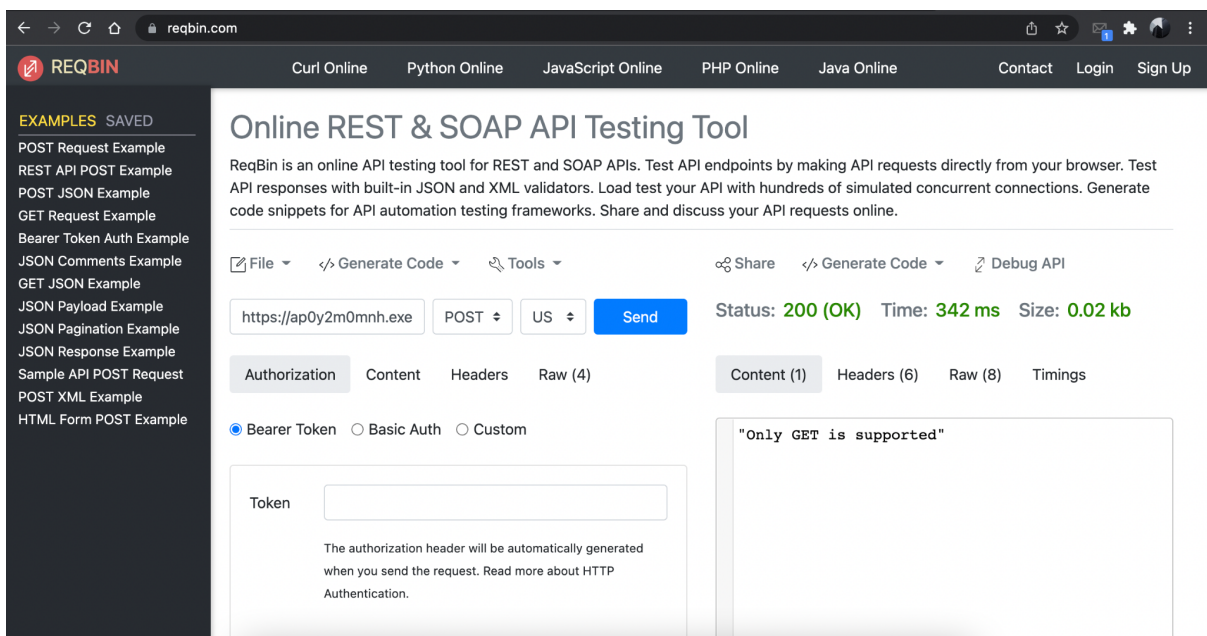
Task - 3

A screenshot of the code that lets the Lambda function perform as per the requirements listed above.





Testing the results using <https://reqbin.com/>



Task - 4

A screenshot of the dashboard after submission showing all test cases have passed.

The screenshot shows a web browser window with the address bar displaying `cclabdashboard.netlify.app`. In the top right corner, there is a blue button labeled "How to submit?". The main content area contains two input fields. The first is labeled "SRN" and contains the text "PES1UG19CS019", with a note below it stating "Make sure you enter your correct SRN before submitting". The second is labeled "API Endpoint" and contains the URL "https://ap0y2m0mnh.execute-api.us-west-2.amazon", with a note below it stating "Submit your API Endpoint for evaluation". Below these fields is a green "Submit" button. Underneath the button is a green circular icon with a white checkmark. Below the icon, the text "Congratulations! All test cases have passed!" is displayed in bold. At the bottom, a message reads: "You may end the lab on qwiklabs. Please keep a copy of the code with you for future reference."

SRN

PES1UG19CS019

Make sure you enter your correct SRN before submitting

API Endpoint

https://ap0y2m0mnh.execute-api.us-west-2.amazon

Submit your API Endpoint for evaluation

Submit

✓

Congratulations! All test cases have passed!

You may end the lab on qwiklabs. Please keep a copy of the code with you for future reference.