

CLOUD COMPUTING – UE20CS351

SRN : PES1UG20CS825

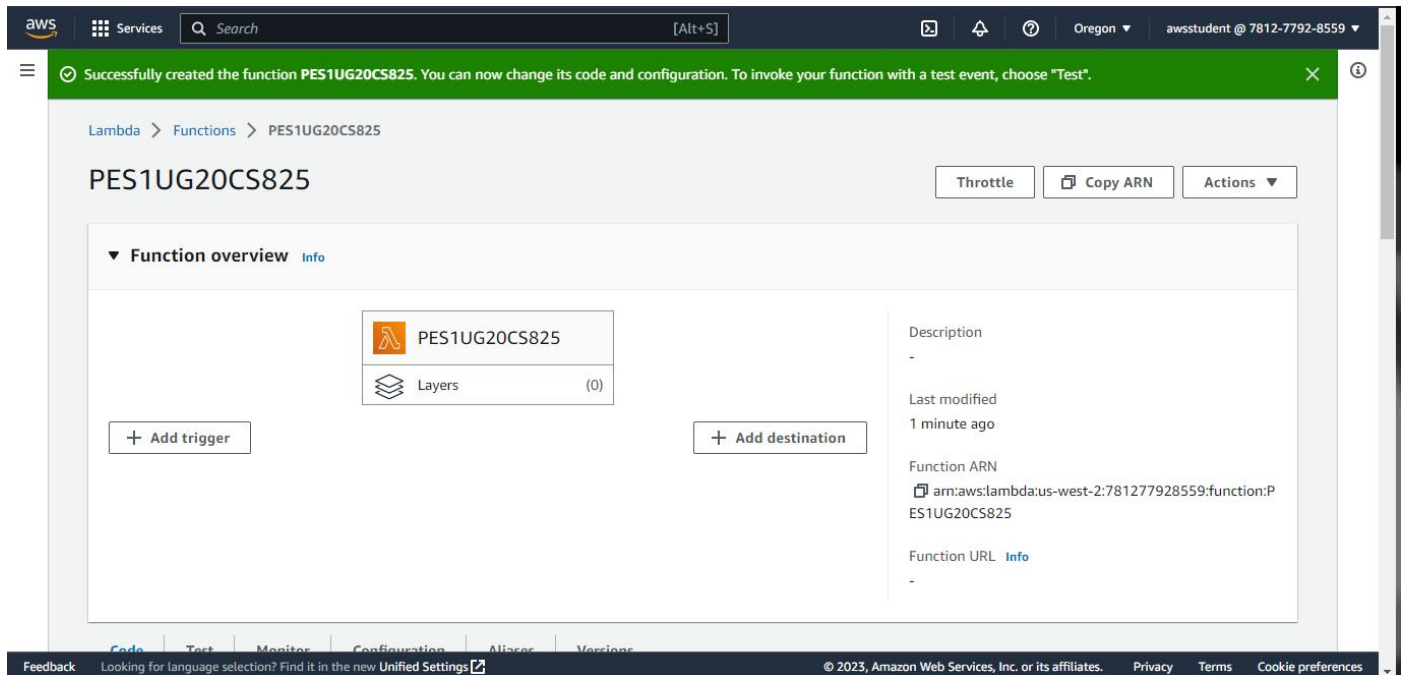
NAME : PREM SAGAR J S

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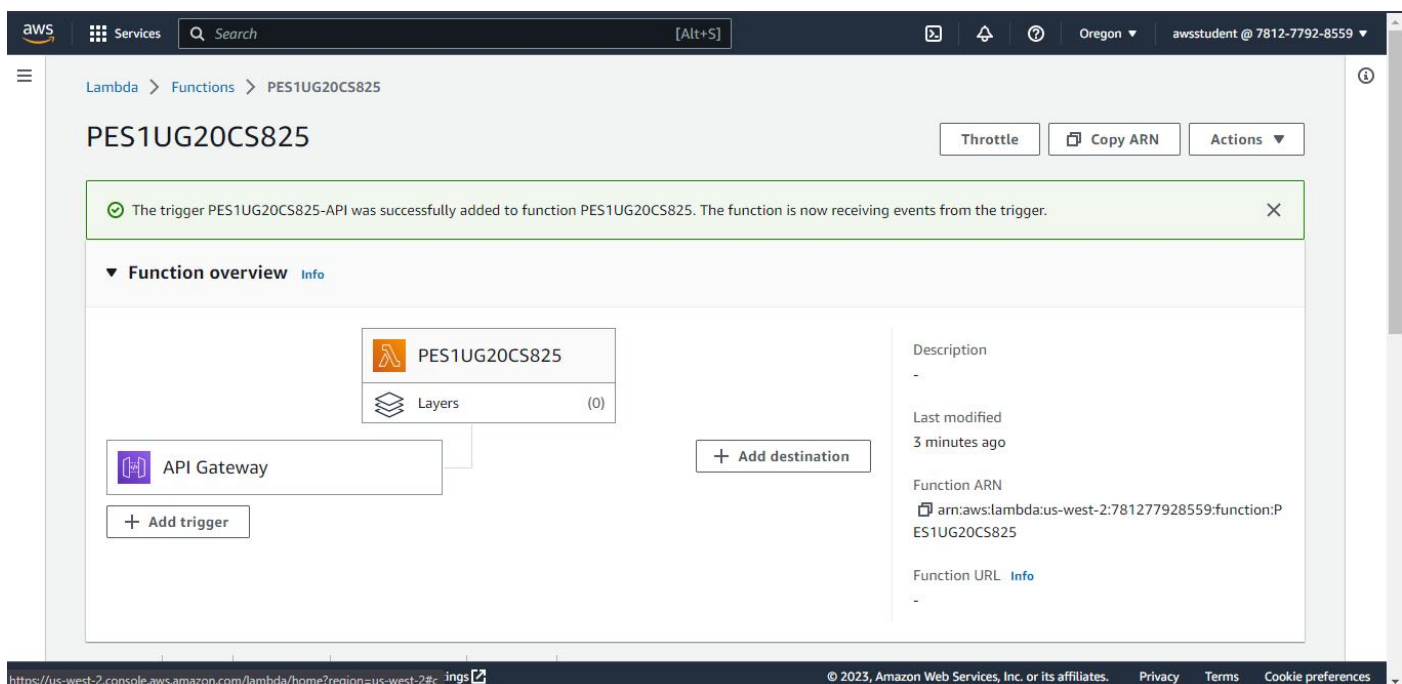
Lab Assignment - 1

Introduction to AWS Lambda with API Gateway

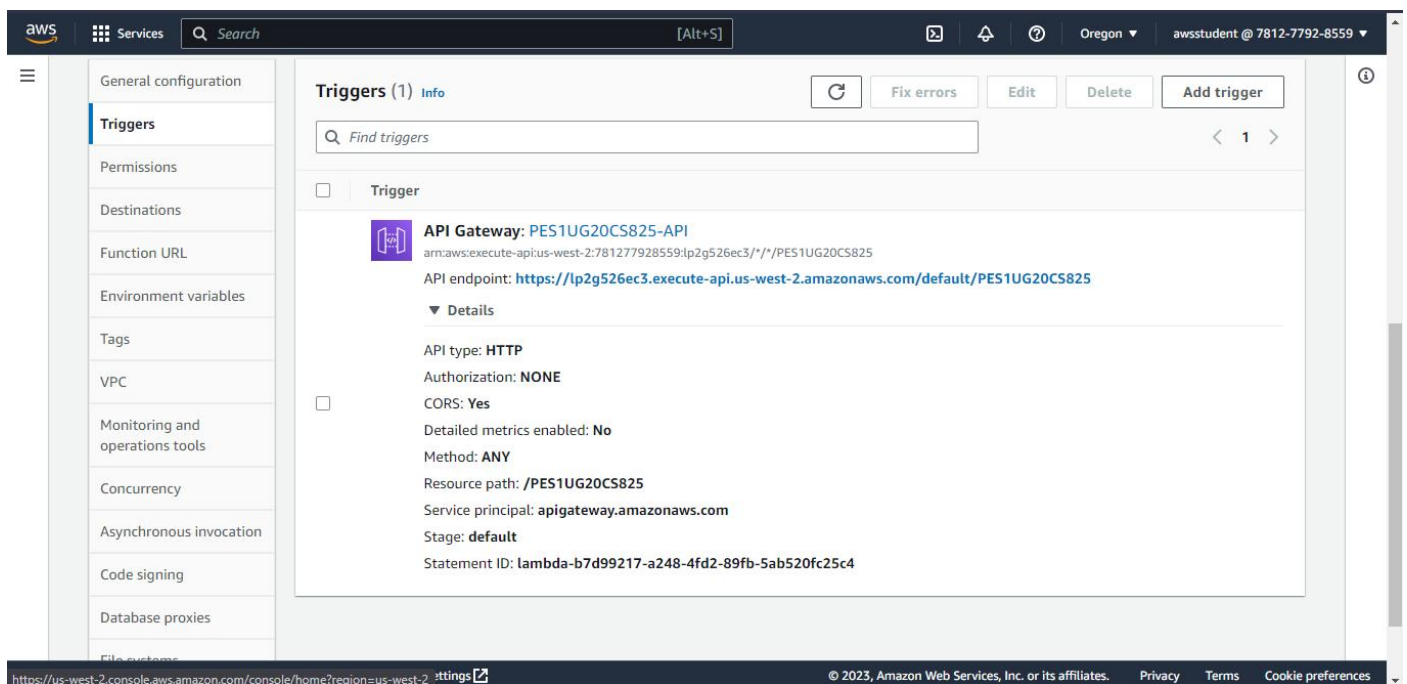
- 1a: Showing the lambda created with my SRN



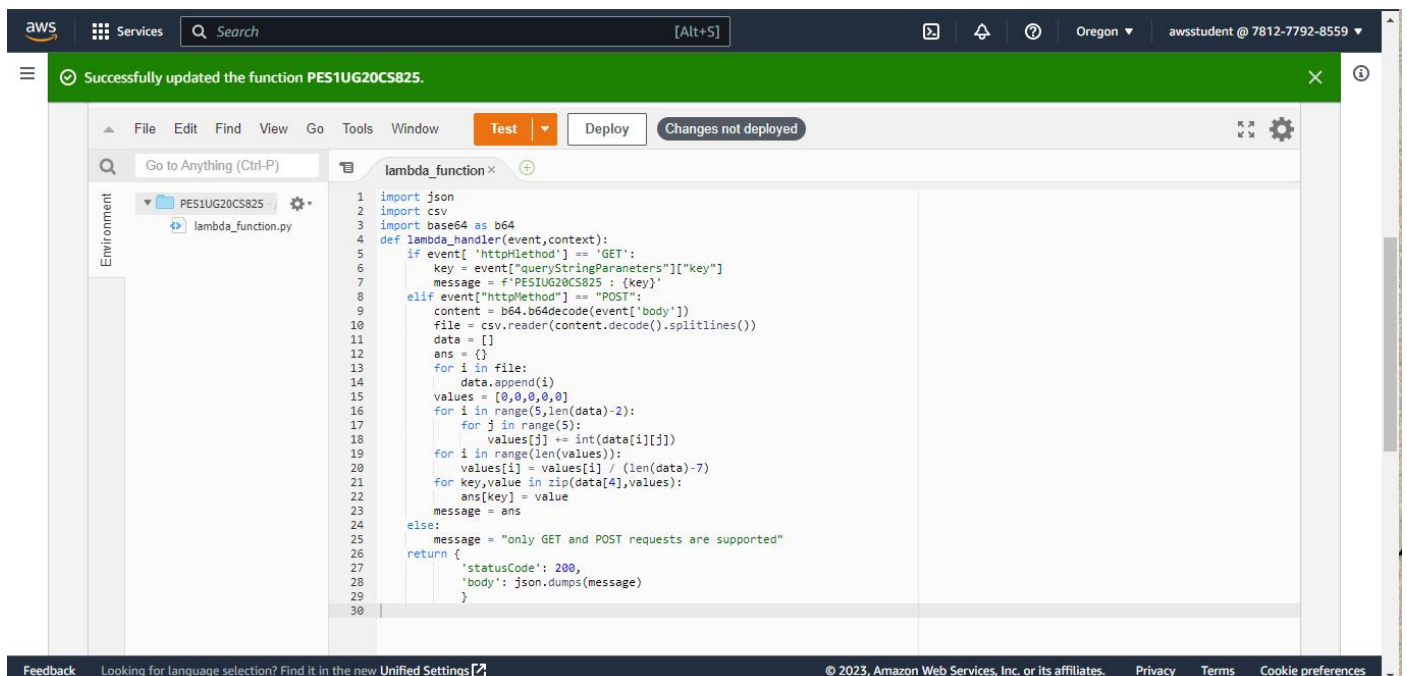
- 1b: Showing the API Gateway created, and your unique URL in the configuration tab of the Lambda Function under Trigger.



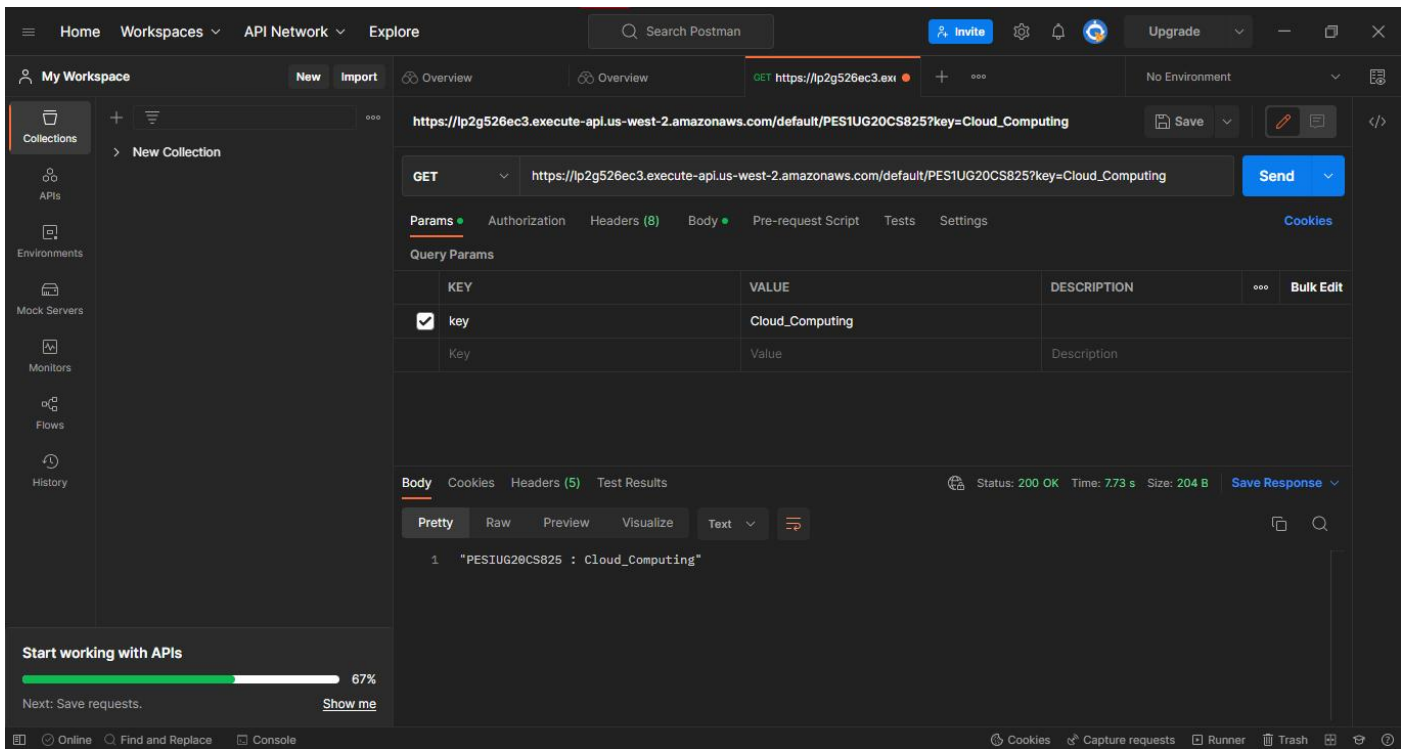
➤ API Gateway Details



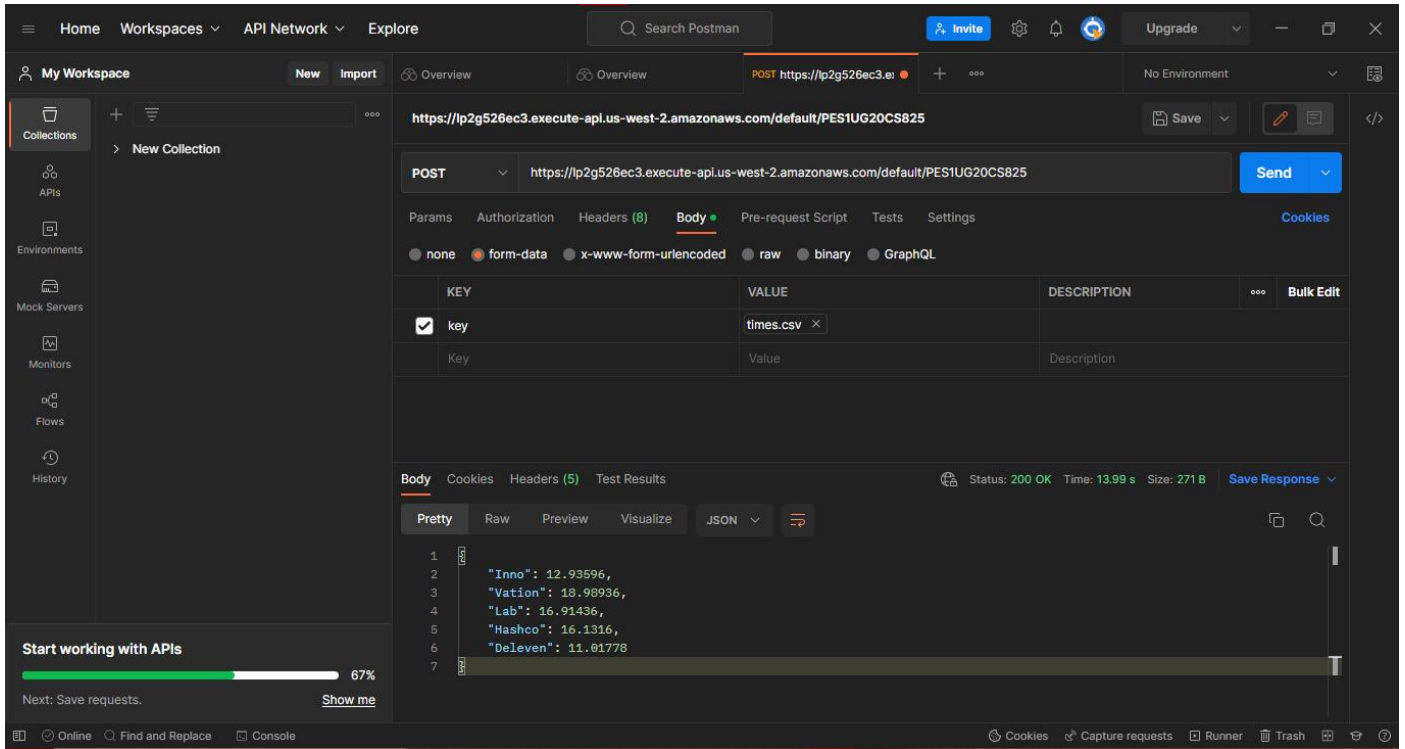
- 1c: A screenshot of the code that lets the Lambda function perform as per the requirements stated.



- 1d: A screenshot of a successful GET request with query parameter “key” having a value of your choosing (for example, “Hello”) with the response body being “YOUR_SRN: Hello” (for example) on Postman.

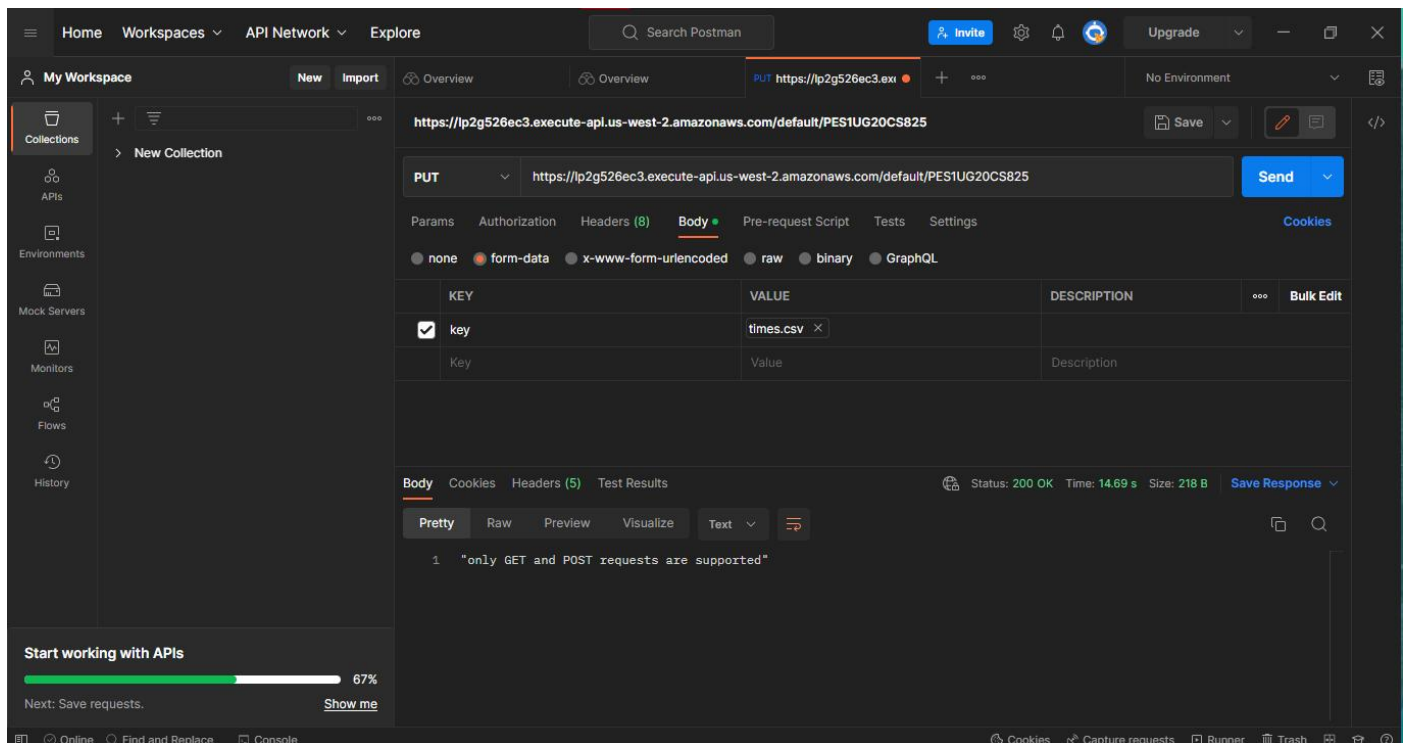


➤ 1e: A screenshot of a successful POST request with the form-data being the csv file provided to you by your professor, with the returned value being a dict of the column names with their average values.



- 1f: A screenshot of a failed HEAD/PUT request with the response body being “Only GET and POST is supported” on Postman

■ For PUT Request :



■ For DELETE Request :

