**Lab-42**

Graphical user interface, text, application, email

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Dynamodb table :

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API

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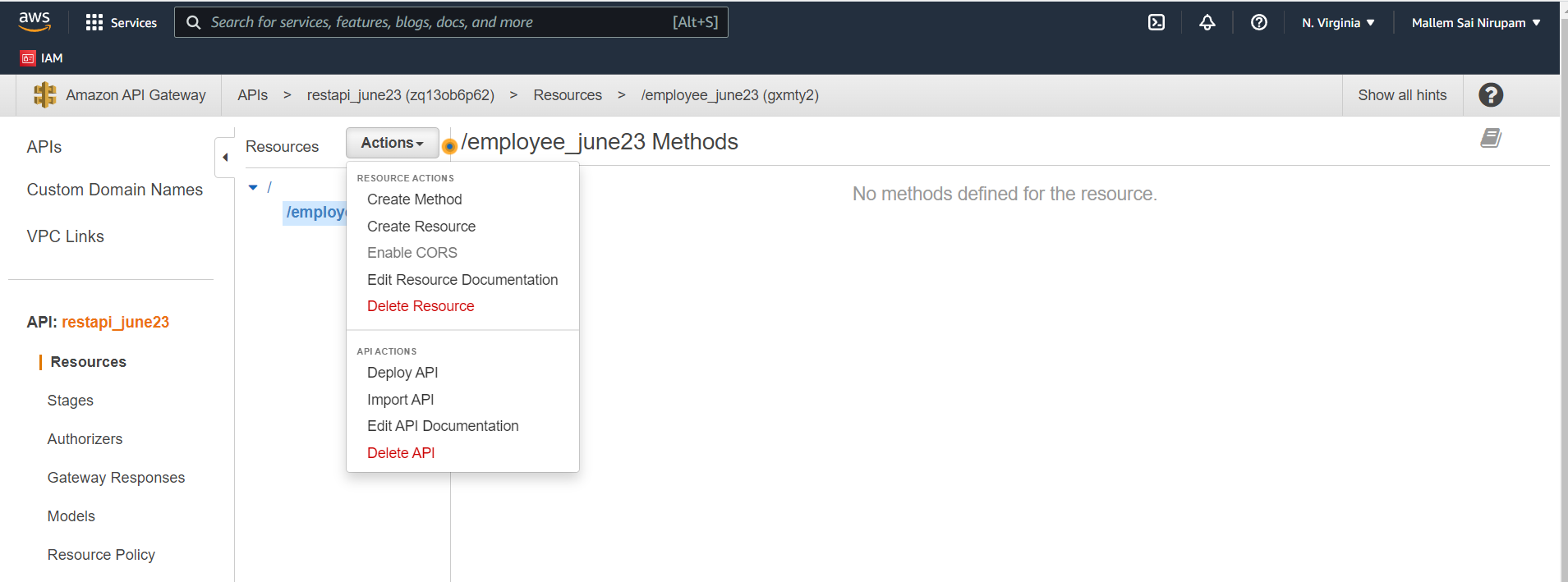
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Delete request :

🡪Deleting an item

import json

import boto3

database=boto3.resource('dynamodb')

table=database.Table('employee')

def lambda\_handler(event,context):

table.delete\_item(Key=event)

response={

'statusCode':200,

'body':'deleted item successfully'

}

return response

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🡪Update Item

import json

import boto3

database=boto3.resource('dynamodb')

table=database.Table('employee')

def lambda\_handler(event,context):

table.update\_item(Key=event,UpdateExpression='SET edept=:v',ExpressionAttributeValues={':v':'MECH'})

response={

'statusCode':200,

'body':'updated an item successfully'

}

return response

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Get……………………………………

🡪Get item (select)

import json

import boto3

database=boto3.resource('dynamodb')

table=database.Table('employee')

def lambda\_handler(event,context):

response = table.get\_item(Key=event)

return response['Item']

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🡪select all items

import json

import boto3

database=boto3.resource('dynamodb')

table=database.Table('employee')

def lambda\_handler(event,context):

response = table.scan()

return response

