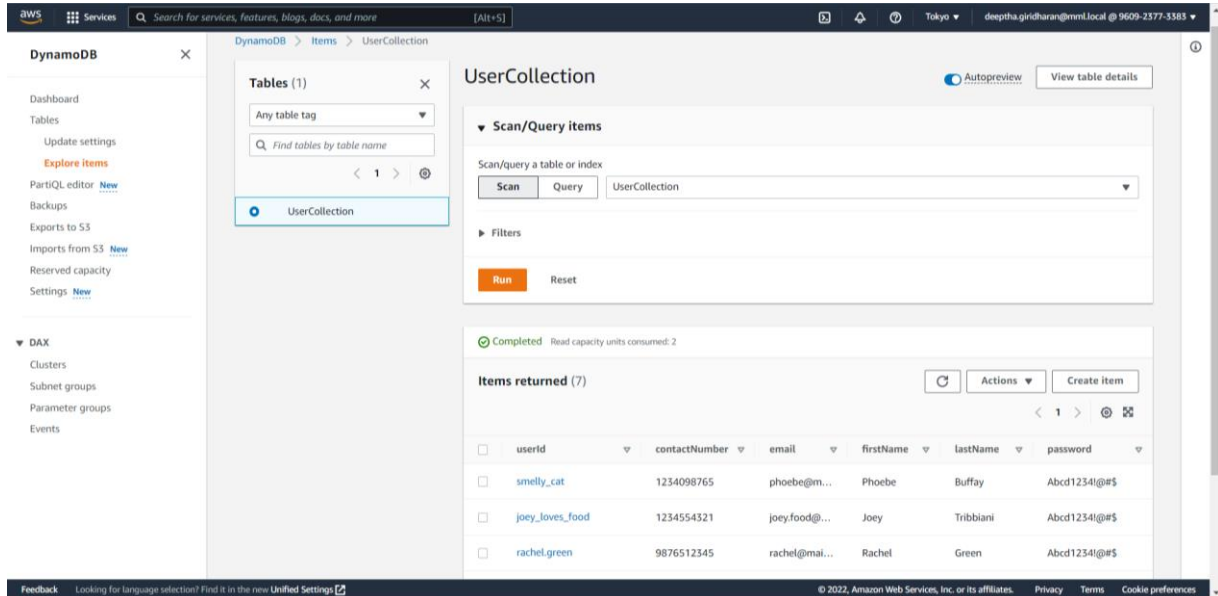
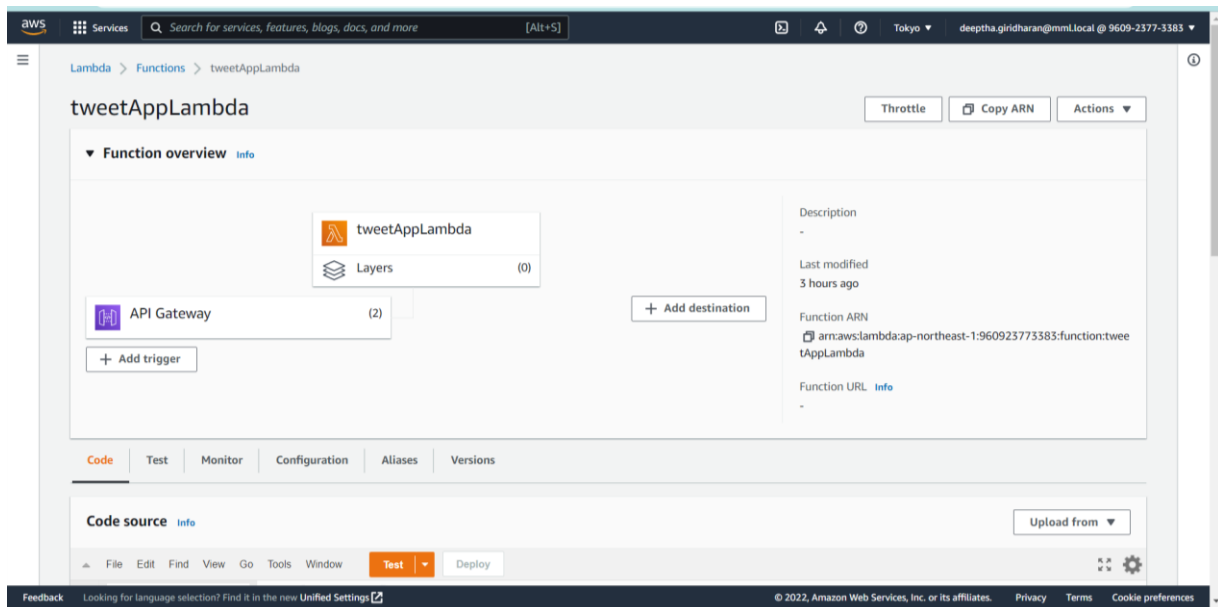


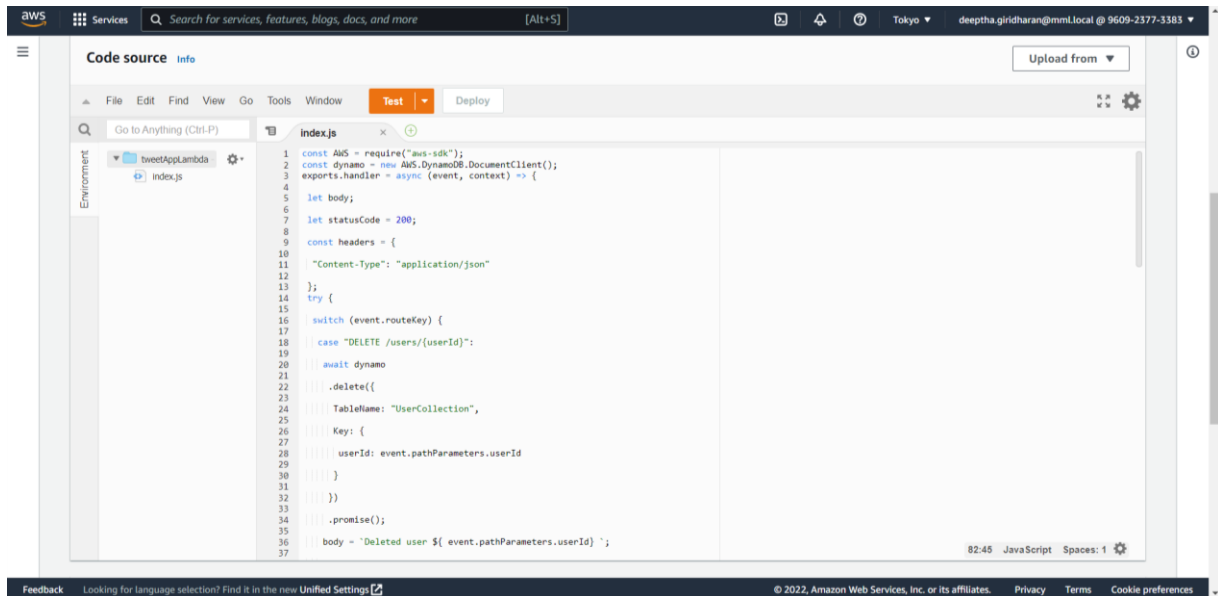
## TWEET APP – AWS SCREENSHOTS

### DYNAMO DB:

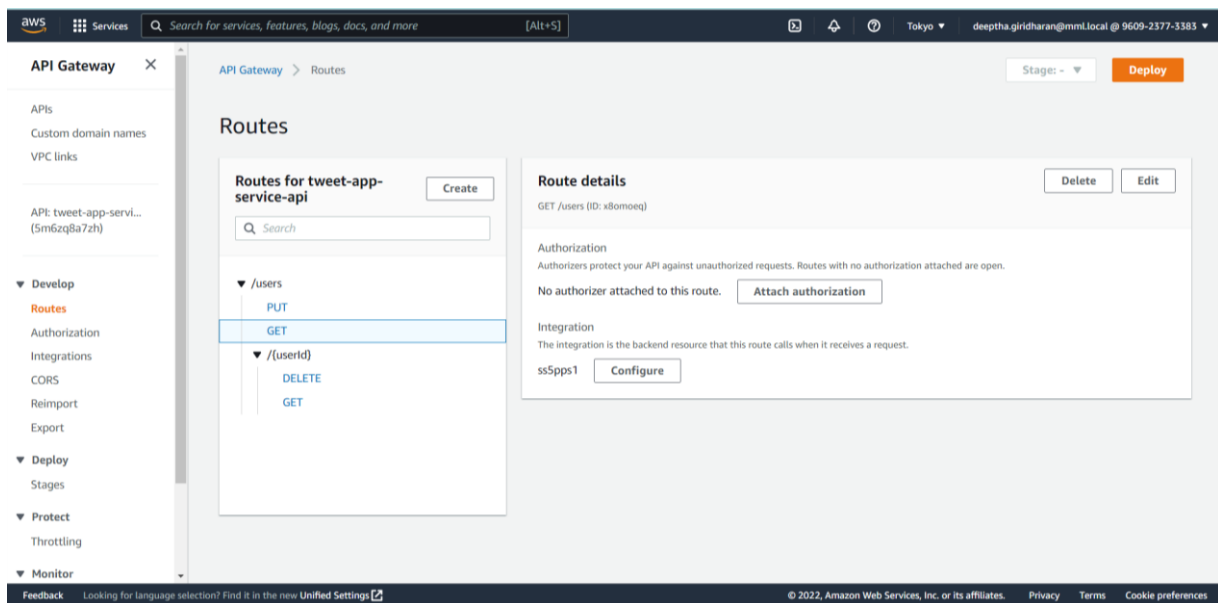


### LAMBDA:





## API GATEWAY:



## ECS - FARGATE:

**Clusters**

An Amazon ECS cluster is a regional grouping of one or more container instances on which you can run task requests. Each account receives a default cluster the first time you use the Amazon ECS service. Clusters may contain more than one Amazon EC2 instance type.

For more information, see the [ECS documentation](#).

[Create Cluster](#) [Get Started](#)

View list card view all

**tweet-app-cluster >** CloudWatch monitoring ☒ Default Monitoring

**FARGATE**

1 Services	0 Running tasks	0 Pending tasks
---------------	--------------------	--------------------

**EC2**

0 Services	0 Running tasks	0 Pending tasks	No data CPU Utilization	No data Memory Utilization	0 EC2 container instances
---------------	--------------------	--------------------	----------------------------	-------------------------------	------------------------------

**EXTERNAL**

**Clusters > tweet-app-cluster** [Update Cluster](#) [Delete Cluster](#)

Get a detailed view of the resources on your cluster.

**Cluster ARN** am:aws:ecs:ap-northeast-1:960923773383:cluster/tweet-app-cluster

**Status** ACTIVE

**Registered container instances** 0

**Pending tasks count** 0 Fargate, 0 EC2, 0 External

**Running tasks count** 0 Fargate, 0 EC2, 0 External

**Active service count** 1 Fargate, 0 EC2, 0 External

**Draining service count** 0 Fargate, 0 EC2, 0 External

**Services** **Tasks** **ECS Instances** **Metrics** **Scheduled Tasks** **Tags** **Capacity Providers**

[Create](#) [Update](#) [Delete](#) [Actions](#) Last updated on September 28, 2022 2:01:07 PM (0m ago) [Refresh](#) [Help](#)

Filter in this page Launch type ALL Service type ALL

Service Name	Status	Service type...	Task Definiti...	Desired task...	Running tas...	Launch type...	Platform ver...
<input type="checkbox"/> tweet-app-service	ACTIVE	REPLICA	tweet-service...	0	0	FARGATE	LATEST(1.4.0)

The screenshot shows the AWS Management Console interface for the 'tweet-app-cluster' service. The left sidebar contains navigation links for Amazon ECS, Task Definitions, Account Settings, Amazon EKS, Clusters, Amazon ECR, Repositories, AWS Marketplace, Discover software, and Subscriptions. The main content area displays the 'Service : tweet-app-service' details, including its status (ACTIVE), task definition (tweet-service-1.2), service type (REPLICA), launch type (FARGATE), service role (AWSServiceRoleForECS), and created by (arn:aws:iam::960923773383:root). A table shows the task status (Running) and a list of tasks with their definitions, last status (RUNNING), desired status (RUNNING), group (service:tweet-app-service), launch type (FARGATE), and platform version (1.4.0). The bottom of the console shows a feedback link and copyright information for Amazon Web Services, Inc. or its affiliates.

Service : tweet-app-service

Cluster: tweet-app-cluster  
Status: ACTIVE  
Task definition: tweet-service-1.2  
Service type: REPLICA  
Launch type: FARGATE  
Service role: AWSServiceRoleForECS  
Created By: arn:aws:iam::960923773383:root

Details | Tasks | Events | Auto Scaling | Deployments | Metrics | Tags | Logs

Task status: Running Stopped

Task	Task Definition	Last status	Desired status	Group	Launch type	Platform version
d6a37ae967e14ba9be...	tweet-service-1.2	RUNNING	RUNNING	service:tweet-app-service	FARGATE	1.4.0
fca16164448f4d3861...	tweet-service-1.2	RUNNING	RUNNING	service:tweet-app-service	FARGATE	1.4.0

## APPLICATION LOAD BALANCER:

The screenshot shows the AWS Management Console interface for the 'tweet-app-lb' load balancer. The left sidebar contains navigation links for EC2 Dashboard, EC2 Global View, Events, Tags, Limits, Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, Capacity Reservations, Images, AMIS, AMI Catalog, Elastic Block Store, and Volumes. The main content area displays the 'Load balancer: tweet-app-lb' details, including its description, listeners, monitoring, integrated services, and tags. The 'Basic Configuration' section shows the name (tweet-app-lb) and ARN (arn:aws:elasticloadbalancing:ap-northeast-1:960923773383:loadbalancer/app/tweet-app-lb/3d282a6be30e3337). The bottom of the console shows a feedback link and copyright information for Amazon Web Services, Inc. or its affiliates.

Load balancer: tweet-app-lb

Description | Listeners | Monitoring | Integrated services | Tags

Basic Configuration

Name: tweet-app-lb  
ARN: arn:aws:elasticloadbalancing:ap-northeast-1:960923773383:loadbalancer/app/tweet-app-lb/3d282a6be30e3337

## CLOUDWATCH ALARM:

The screenshot shows the AWS CloudWatch Alarms console. A green banner at the top indicates "The actions have been successfully enabled." The left sidebar shows the navigation menu with "Alarms" selected. The main content area displays a table of alarms:

Name	State	Last state update	Conditions	Actions
tweet-app-scale-down-alarm	In alarm	2022-09-28 14:14:19	CPUUtilization <= 30 for 1 datapoints within 5 minutes	Actions enabled
tweet-app-scale-up-alarm	OK	2022-09-28 14:09:31	CPUUtilization >= 50 for 1 datapoints within 5 minutes	Actions enabled

## SNS NOTIFICATION:

The screenshot shows the Amazon SNS console for a topic named "tweet-service-lb-scale". The left sidebar shows the navigation menu with "Topics" selected. The main content area displays the details of the topic:

**Details**

Name	Display name
tweet-service-lb-scale	tweet-service-lb-scale

**ARN**: arn:aws:sns:ap-south-1:142374649549:tweet-service-lb-scale

**Topic owner**: 142374649549

**Type**: Standard

**Subscriptions**

ID	Endpoint	Status	Protocol
a31e61db-3f40-41bf-a822-f10afbdc53c0	fsproject2519@gmail.com	Confirmed	EMAIL

