**Assignment 5**

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**Deploying Docker containers on ECS**

Diagram

Description automatically generated

**Creating Docker Image on ec2 instance:**

sudo yum update

aws configure list

mkdir project

sudo yum install docker

sudo systemctl status docker

sudo systemctl enable docker

sudo systemctl start dockerz

sudo vi package.json



sudo vi server.js



sudo vi Dockerfile



sudo docker build -t node-web-app .

sudo docker run -p 80:8080 -d node-web-app