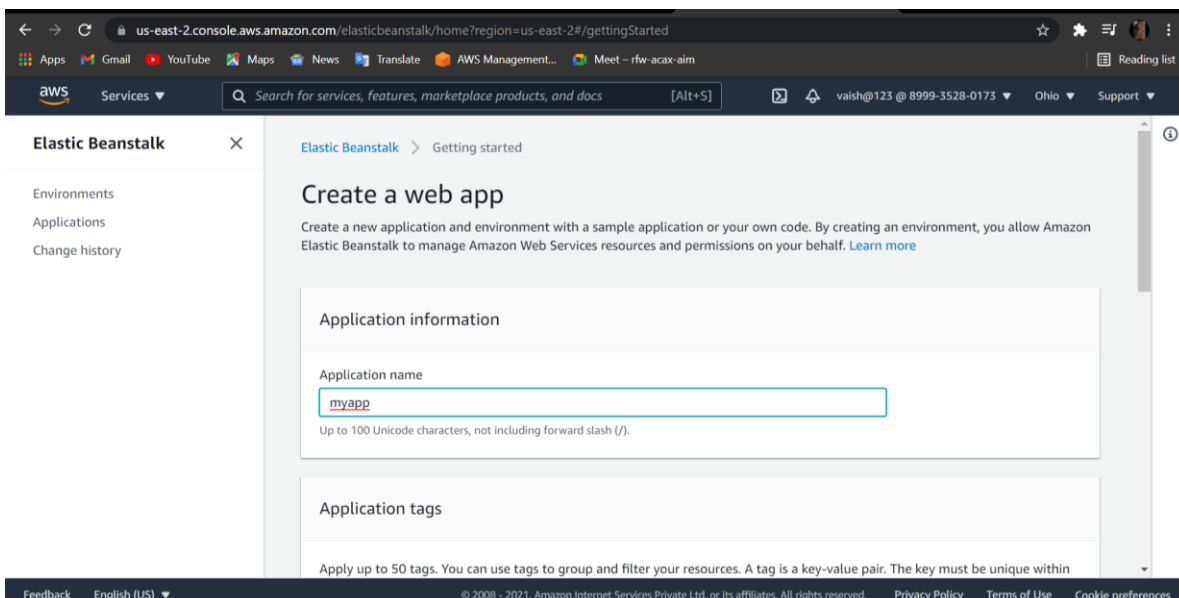
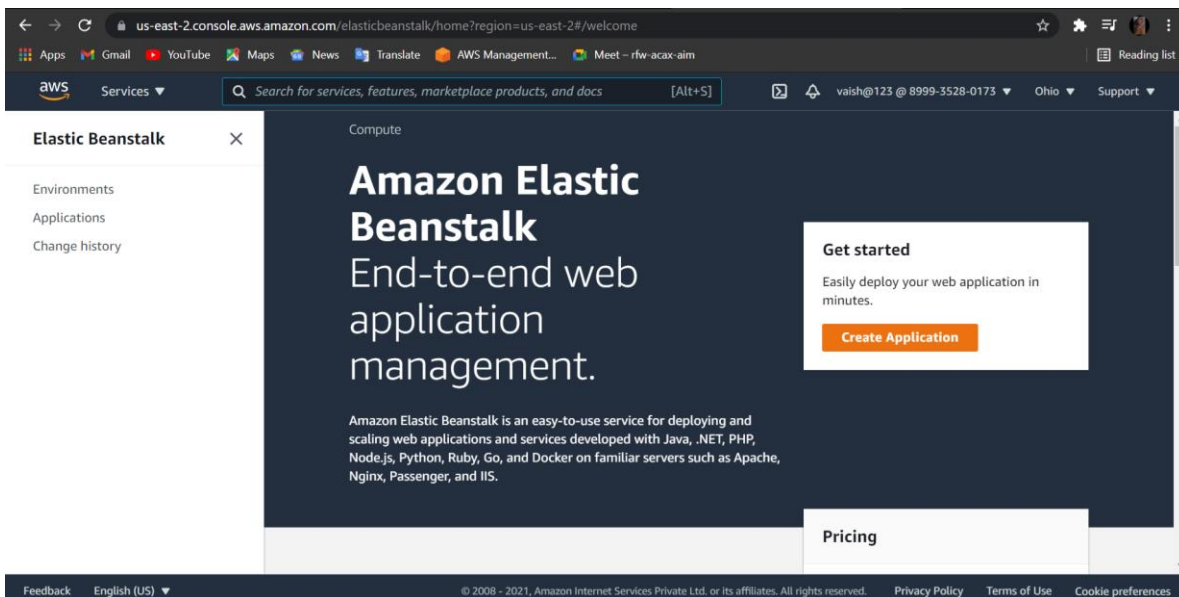
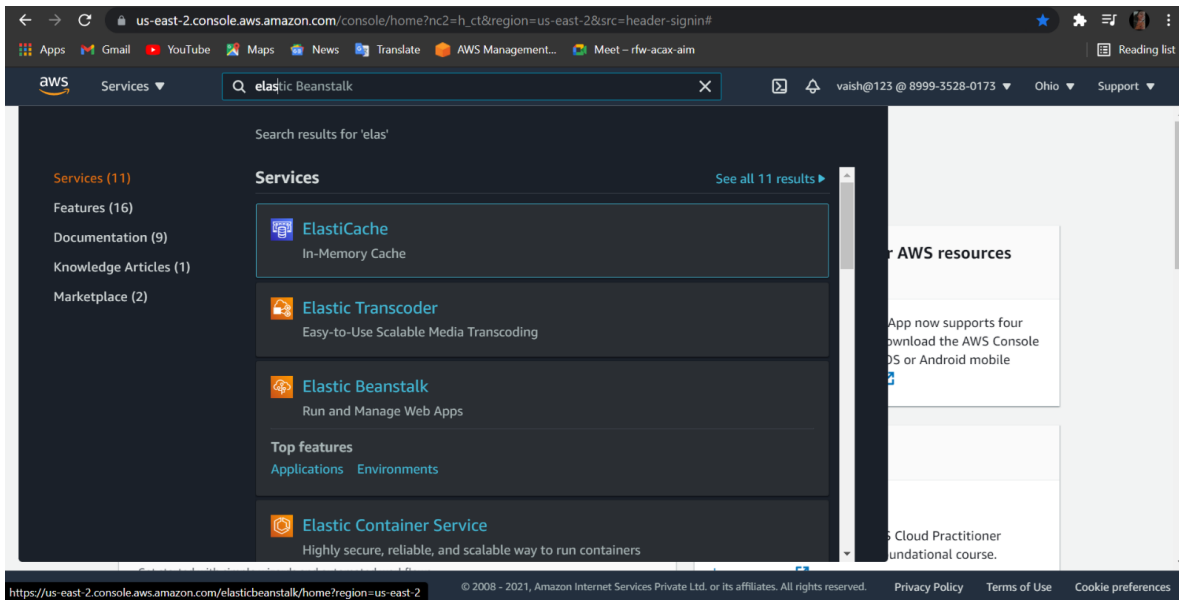


# ASSIGNMENT 5 ( DEPLOY APPLICATION ON ECB )

NAME : VAISHNAVI KARALE



## Elastic Beanstalk

Environments  
Applications  
Change history

Apply up to 50 tags. You can use tags to group and filter your resources. A tag is a key-value pair. The key must be unique within the resource and is case-sensitive. [Learn more](#)

Key	Value	
<input type="text"/>	<input type="text"/>	<button>Remove tag</button>
<button>Add tag</button>		

50 remaining

### Platform

Platform

Platform branch

Platform version

## Elastic Beanstalk

Environments  
Applications  
Change history

Platform branch

Platform version

### Application code

- ☒ Sample application  
Get started right away with sample code.
- ☐ Upload your code  
Upload a source bundle from your computer or copy one from Amazon S3.

Cancel Configure more options Create application

## Elastic Beanstalk

Environments  
Applications  
Change history

Platform branch

Platform version

### Application code

Describing configuration options...

- ☒ Sample application  
Get started right away with sample code.
- ☐ Upload your code  
Upload a source bundle from your computer or copy one from Amazon S3.

Cancel Configure more options Create application

← → ↻

us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/gettingStarted

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aws Services

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Elastic Beanstalk

Environments Applications Change history

Platform branch  
Node.js 14 running on 64bit Amazon Linux 2

Platform version  
5.4.5 (Recommended)

Application code  
Describing configuration settings...

☒ Sample application  
Get started right away with sample code.

☐ Upload your code  
Upload a source bundle from your computer or copy one from Amazon S3.

Cancel Configure more options Create application

← → ↻

us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/launchEnvironment?applicationName=myapp&environmentId=e-pkdvcp7...

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Elastic Beanstalk

Environments Applications Change history

myapp  
Application versions  
Saved configurations

Myapp-env

Elastic Beanstalk > Environments > Myapp-env

Creating Myapp-env  
This will take a few minutes. ...

9:17pm Using elasticbeanstalk-us-east-2-899935280173 as Amazon S3 storage bucket for environment data.

9:17pm createEnvironment is starting.

← → ↻

us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/launchEnvironment?applicationName=myapp&environmentId=e-pkdvcp7...

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Elastic Beanstalk

Environments Applications Change history

myapp  
Application versions  
Saved configurations

Myapp-env

Elastic Beanstalk > Environments > Myapp-env

Creating Myapp-env  
This will take a few minutes.

9:19pm Created load balancer named:  
arn:aws:elasticloadbalancing:us-east-2:899935280173:loadbalancer/app/awseb-AWSEB-106LK1T2TLN5B/29c6a79961dee469

9:18pm Created CloudWatch alarm named:  
awseb-e-pkdvcp7hv4-stack-AWSEBCloudwatchAlarmLow-1F242C086W5Q9

9:18pm Created CloudWatch alarm named:  
awseb-e-pkdvcp7hv4-stack-AWSEBCloudwatchAlarmHigh-54OYX40MD5PK

9:18pm Created Auto Scaling group policy named:  
arn:aws:autoscaling:us-east-2:899935280173:scalingPolicy:a34a3817-e712-4e61-b388-4fec2a3382b:autoScalingGroupName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingGroup-KRLC1ROA383J:policyName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingScaleDownPolicy-JT5SLVH3PMC1

9:18pm Created Auto Scaling group policy named:  
arn:aws:autoscaling:us-east-2:899935280173:scalingPolicy:8ea1bcd-5062-42c0-b359-a20e52908d6:autoScalingGroupName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingGroup-KRLC1ROA383J:policyName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingScaleUpPolicy-FWXJ32WAWSZY

9:18pm Waiting for EC2 instances to launch. This may take a few minutes.

us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/launchEnvironment?applicationName=myapp&environmentId=e-pkdvcp7...

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Elastic Beanstalk

Environments

Applications

Change history

myapp

Application versions

Saved configurations

Myapp-env

Creating Myapp-env

This will take a few minutes. ...

9:19pm Created load balancer named: `arn:aws:elasticloadbalancing:us-east-2:899935280173:loadbalancer/app/awseb-AWSEB-106LK1TT2LNSB/29c6a79961dee469`

9:18pm Created CloudWatch alarm named: `awseb-e-pkdvcp7hv4-stack-AWSEBCloudwatchAlarmLow-1FZ42C086W5Q9`

9:18pm Created CloudWatch alarm named: `awseb-e-pkdvcp7hv4-stack-AWSEBCloudwatchAlarmHigh-S4OYX40MD5PK`

9:18pm Created Auto Scaling group policy named: `arn:aws:autoscaling:us-east-2:899935280173:scalingPolicy:a34a3817-e712-4e61-b388-4fec2a3382b:autoScalingGroupName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingGroup-KRLC1ROA383J:policyName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingScaleDownPolicy-JT5SLVH3PMC1`

9:18pm Created Auto Scaling group policy named: `arn:aws:autoscaling:us-east-2:899935280173:scalingPolicy:8eaa1bcd-5062-42c0-b359-a20e52908d6f:autoScalingGroupName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingGroup-KRLC1ROA383J:policyName/awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingScaleUpPolicy-FWXJ32WAWSZY`

9:18pm Waiting for EC2 instances to launch. This may take a few minutes.

9:18pm Created Auto Scaling group named: `awseb-e-pkdvcp7hv4-stack-AWSEBAutoScalingGroup-KRLC1ROA383J`

9:17pm Created security group named:

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us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/welcome

Services

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Search results for 'ec2'

Services

See all 7 results

EC2

Virtual Servers in the Cloud

EC2 Image Builder

A managed service to automate build, customize and deploy OS images

EC2 Global View

EC2 Global View provides a global dashboard and search functionality that lets you fi...

AWS Compute Optimizer

Recommend optimal AWS Compute resources for your workloads

Features

See all 35 results

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us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instances:

Services

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New EC2 Experience

EC2 Dashboard

EC2 Global View

Events

Tags

Limits

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Instances (4)

Info

Connect

Instance state

Actions

Launch instances

Filter instances

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Avail...
<input type="checkbox"/>	-	i-08626905785083155	Stopped	t2.micro	-	No alarms	us-e...
<input type="checkbox"/>	-	i-09f7ee2b83a524b64	Stopped	t2.micro	-	No alarms	us-e...
<input type="checkbox"/>	Myapp-env	i-04e166c0353457c4e	Running	t2.micro	Initializing	No alarms	us-e...

Select an instance above

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us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instances.

Services

Search results for 'elas'

Services

See all 11 results ▶

- ElastiCache**  
In-Memory Cache
- Elastic Transcoder**  
Easy-to-Use Scalable Media Transcoding
- Elastic Beanstalk**  
Run and Manage Web Apps
- Top features**  
Applications Environments
- Elastic Container Service**  
Highly secure, reliable, and scalable way to run containers

Launch instances

Status check Alarm status

-	No alarms	+	us-e
-	No alarms	+	us-e
⌚ Initializing	No alarms	+	us-e

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us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/environments

Elastic Beanstalk

Environments

All environments

Filter results matching the display values

Environment name	Health	Application name	Date created	Last modified	URL	Run ver
Myapp-env	Ok	myapp	2021-09-25 21:17:14 UTC+0530	2021-09-25 21:20:04 UTC+0530	Myapp-env.eba-pghjvmfm.us-east-2.elasticbeanstalk.com	San App

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us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/environment/dashboard?applicationName=myapp&environmentId=e-pkd...

Elastic Beanstalk

Environments

Myapp-env

Go to environment

Configuration

Logs

Health

Myapp-env

Myapp-env.eba-pghjvmfm.us-east-2.elasticbeanstalk.com (e-pkdvc7hv4)

Application name: myapp

Refresh Actions

Health Running version Platform

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us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/environment/dashboard?applicationName=myapp&environmentId=e-pkd...

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### Elastic Beanstalk

- Environments
- Applications
- Change history

▼ myapp

- Application versions
- Saved configurations

▼ Myapp-env

- Go to environment
- Configuration
- Logs
- Health

#### Myapp-env

Myapp-env.eba-pghjvmfm.us-east-2.elasticbeanstalk.com (e-pkdvcv7hv4)  
Application name: myapp

Refresh Actions

##### Health

Ok

Causes

##### Running version

Sample Application

Upload and deploy

##### Platform

nodejs

Node.js 14 running on 64bit Amazon Linux 2/5.4.5

Change

#### Recent events

Show all

< 1 >

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us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/environment/dashboard?applicationName=myapp&environmentId=e-pkd...

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### Elastic Beanstalk

- Environments
- Applications
- Change history

▼ myapp

- Application versions
- Saved configurations

▼ Myapp-env

- Go to environment
- Configuration
- Logs
- Health

#### Recent events

Show all

< 1 >

Time	Type	Details
2021-09-25 21:20:31 UTC+0530	INFO	Added instance [i-04e166c0353457c4e] to your environment.
2021-09-25 21:20:31 UTC+0530	INFO	Environment health has transitioned from Pending to Ok. Initialization completed 20 seconds ago and took 3 minutes.
2021-09-25 21:20:04 UTC+0530	INFO	Successfully launched environment: Myapp-env
2021-09-25 21:20:03 UTC+0530	INFO	Application available at Myapp-env.eba-pghjvmfm.us-east-2.elasticbeanstalk.com.
2021-09-25 21:19:47 UTC+0530	INFO	Instance deployment completed successfully.

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Not secure | myapp-env.eba-pghjvmfm.us-east-2.elasticbeanstalk.com

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# Congratulations

Your first AWS Elastic Beanstalk Node.js application is now running on your own dedicated environment in the AWS Cloud

This environment is launched with Elastic Beanstalk Node.js Platform

## What's Next?

- [AWS Elastic Beanstalk overview](#)
- [AWS Elastic Beanstalk concepts](#)
- [Deploy an Express Application to AWS Elastic Beanstalk](#)
- [Deploy an Express Application with Amazon ElastiCache to AWS Elastic Beanstalk](#)
- [Deploy a Geddy Application with Amazon ElastiCache to AWS Elastic Beanstalk](#)
- [Customizing and Configuring a Node.js Container](#)
- [Working with Logs](#)