

Launch AWS Academy Learner

Configure environment | Elastic

us-east-1.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-1#/create-environment

Search

[Alt+S]

United States (N. Virginia)

Account ID: 0864-2704-9247

voclabs/user4272460=2303A51851@sru.edu.in

Elastic Beanstalk

Create environment

Environment information

Info

Choose the name, subdomain and description for your environment. These cannot be changed later.

Environment name

1851web-env

Must be from 4 to 40 characters in length. The name can contain only letters, numbers, and hyphens. It can't start or end with a hyphen. This name must be unique within a region in your account.

Domain

Leave blank for autogenerated value

.us-east-1.elasticbeanstalk.com

Check availability

Environment description

Platform

Info

Platform

Node.js

Platform branch

Node.js 22 running on 64bit Amazon Linux 2023

Platform version

6.6.5 (Recommended)

Application code

Info

Sample application

Existing version

CloudShell

Feedback

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Launch AWS Academy Learner

Configure service access | Elastic Beanstalk

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Elastic Beanstalk

Create environment

Step 1

Configure environment

Step 2

Configure service access

Step 3 - optional

Set up networking, database, and tags

Step 4 - optional

Configure instance traffic and scaling

Step 5 - optional

Configure updates, monitoring, and logging

Step 6

Review

Configure service access

Info

Service access

IAM roles, assumed by Elastic Beanstalk as a service role, and EC2 instance profiles allow Elastic Beanstalk to create and manage your environment. Both the IAM role and instance profile must be attached to IAM managed policies that contain the required permissions. [Learn more](#)

Service role

Choose an IAM role for Elastic Beanstalk to assume as a service role. The IAM role must have the required IAM managed policies.

LabRole

↕

↻

Create role

EC2 instance profile

Choose an IAM instance profile with managed policies that allow your EC2 instances to perform required operations.

EMR_EC2_DefaultRole

↕

↻

Create role

EC2 key pair - optional

Select an EC2 key pair to securely log in to your EC2 instances. [Learn more](#)

vockey

↕

↻

Cancel

Skip to review

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Launch AWS Academy Learner

Set up networking, database, ar

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Elastic Beanstalk

Create environment

Step 1

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Step 6

Review

Set up networking, database, and tags - optional

Instance settings

Choose a subnet in each AZ for the instances that run your application. To avoid exposing your instances to the Internet, run your instances in private subnets and load balancer in public subnets. To run your load balancer and instances in the same public subnets, assign public IP addresses to the instances.

VPC

Launch your environment in a custom VPC instead of the default VPC. You can create a VPC and subnets in the VPC management console.

vpc-076bf7489914e8825 | (172.31.0.0/16)

Create VPC

Public IP address

Assign a public IP address to the Amazon EC2 instances in your environment.

Enable

Instance subnets

Filter instance subnets

Availability Zone	Subnet	CIDR	Name
us-east-1f	subnet-00bdf46b631f70a63	172.31.64.0/20	
us-east-1d	subnet-0732f1991b13a097e	172.31.80.0/20	
us-east-1c	subnet-091c45a553981a01b	172.31.0.0/20	

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Launch AWS Academy Learner

Configure updates, monitoring,

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Elastic Beanstalk

Create environment

Step 1

Configure environment

Step 2

Configure service access

Step 3 - optional

Set up networking, database, and tags

Step 4 - optional

Configure instance traffic and scaling

Step 5 - optional

Configure updates, monitoring, and logging

Step 6

Review

Configure updates, monitoring, and logging - optional

Monitoring

Health reporting

Enhanced health reporting provides free real-time application and operating system monitoring of the instances and other resources in your environment. The **EnvironmentHealth** custom metric is provided free with enhanced health reporting. Additional charges apply for each custom metric. For more information, see [Amazon CloudWatch Pricing](#)

System

Basic

Enhanced

CloudWatch Custom Metrics - Instance

Choose metrics

CloudWatch Custom Metrics - Environment

Choose metrics

Health event streaming to CloudWatch Logs

Configure Elastic Beanstalk to stream environment health events to CloudWatch Logs. You can set the retention up to a maximum of ten years and configure Elastic Beanstalk to delete the logs when you terminate your environment.

Log streaming

standard CloudWatch charges apply.

Enable

CloudShell

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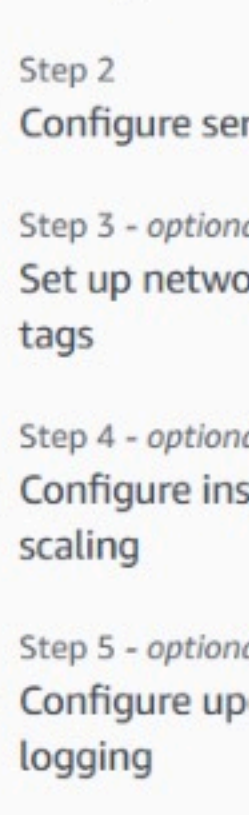
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Cookie preferences

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- 
- Step 1
- Configure environment
- Step 2
- Configure service access
- Step 3 - *optional*
- Set up networking, database, and tags
- Step 4 - *optional*
- Configure instance traffic and scaling
- Step 5 - *optional*
- Configure updates, monitoring, and logging
- Step 6
- **Review**

Review Info

Step 1: Configure environment

Edit

Environment information

Environment tier

Web server environment

Environment name

1851web-env

Platform

arn:aws:elasticbeanstalk:us-east-1::platform/Node.js 22 running on 64bit Amazon Linux 2023/6.6.5

Application name

1851web

Application code

Sample application

Step 2: Configure service access

[Edit](#)Service access [Info](#)

Configure the service role and EC2 instance profile that Elastic Beanstalk uses to manage your environment. Choose an EC2 key pair to securely log in to your EC2 instances.

Service role

```
arn:aws:iam::086427049247:role/LabRole
```

EC2 key pair

vockey

EC2 instance profile

EMR_EC2_DefaultRole

Launch AWS Academy Learner

Configure environment - review

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Elastic Beanstalk

Create environment

Lifecycle

false

Log streaming

Disabled

Proxy server

nginx

Logs retention

7

Rotate logs

Disabled

Update level

minor

X-Ray enabled

Disabled

Environment properties

Source

Key

Value

No environment properties

There are no environment properties defined

Invalid option value: 'null' (Namespace: 'aws:ec2:vpc', OptionName: 'Subnets'): Specify the subnets for the VPC.

Cancel

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Create

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Launch AWS Academy Learner

Environment overview - events

us-east-1.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-1#/environment/dashboard?environmentId=e-xtsppwx6z4

aws

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Elastic Beanstalk

Environments

1851web-env

Elastic Beanstalk

Applications

Environments

Change history

Application: 1851web

Application versions

Saved configurations

Environment: 1851web-env

Go to environment

Configuration

Events

Health

Logs

Monitoring

Alarms

Managed updates

Tags

Elastic Beanstalk is launching your environment. This will take a few minutes.

1851web-env

Info

Actions

Upload and deploy

Environment overview

Health

Unknown

Environment ID

e-xtsppwx6z4

Domain

-

Application name

1851web

Platform

Change version

Platform

Node.js 22 running on 64bit Amazon Linux 2023/6.6.5

Running version

-

Platform state

Supported

Events

Health

Logs

Monitoring

Alarms

Managed updates

Tags

Events (2)

Info

Filter events by text, property or value

Time

September 21, 2025 22:27:12 (UTC+5:30)

Type

INFO

Details

Using elasticbeanstalk-us-east-1-086427049247 as Amazon S3 storage bucket for environment data.

https://us-east-1.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-1#

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Insurance Policy Application / Quick Quote

Fill in applicant details and get a quick estimate of the annual premium. This is a demo — not a real quote.

Full name

e.g., Rahul Sharma

Age

30

Gender

Male

Sum Assured (₹)

500000

Policy Term (years)

20

Premium Payment Frequency

Annual

Optional notes / riders

e.g., critical illness rider

Get Estimate

Start Application

Demo calculation only.



Search



ENG
IN



22:36:01
21-09-2025