

Launch AWS Academy Learner | X Configure environment | Elastic +

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

aws Search [Alt+S] United States (N. Virginia) Account ID: 0864-2704-9247
voclabs/user4272460=2303A51851@sru.edu.in

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 environment Info

Environment tier Info

Amazon Elastic Beanstalk has two types of environment tiers to support different types of web applications.

Web server environment
Run a website, web application, or web API that serves HTTP requests. [Learn more](#)

Worker environment
Run a worker application that processes long-running workloads on demand or performs tasks on a schedule. [Learn more](#)

Application information Info

Application name
1851web
Maximum length of 100 characters.

▶ Application tags (optional)

Environment information Info

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

Environment name

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

aws Search [Alt+S] United States (N. Virginia) ▾ 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	Platform branch	Platform version
Node.js	Node.js 22 running on 64bit Amazon Linux 2023	6.6.5 (Recommended)

Application code Info

Sample application
 Existing version

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Launch AWS Academy Learner | X Configure service access | Elasti X +

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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  

EC2 instance profile

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

EMR_EC2_DefaultRole  

EC2 key pair - optional

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

vockey 

[Cancel](#) [Skip to review](#) [Previous](#) **Next**

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Launch AWS Academy Learner | X Set up networking, database, ar +

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

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Step 6 Review

Set up networking, database, and tags - optional Info

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. [Learn more](#)

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. [Learn more](#)

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

<input type="checkbox"/>	Availability Zone	Subnet	CIDR	Name
<input type="checkbox"/>	us-east-1f	subnet-00bdf46b631f70a63	172.31.64.0/20	
<input type="checkbox"/>	us-east-1d	subnet-0732f1991b13a097e	172.31.80.0/20	
<input type="checkbox"/>	us-east-1c	subnet-091c45a553981a01b	172.31.0.0/20	

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Launch AWS Academy Learner | X Configure updates, monitoring, and logging optional

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Configure updates, monitoring, and logging - *optional* Info

▼ Monitoring Info

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

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Review

Review Info Step 1: Configure environment Edit

Environment information

Environment tier	Application name
Web server environment	1851web
Environment name	Application code
1851web-env	Sample application
Platform	
arn:aws:elasticbeanstalk:us-east-1::platform/Node.js 22 running on 64bit Amazon Linux 2023/6.6.5	

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	EC2 key pair	EC2 instance profile
arn:aws:iam::086427049247:role/LabRole	vockey	EMR_EC2_DefaultRole

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Elastic Beanstalk > Create environment

Lifecycle	Log streaming	Proxy server
false	Disabled	nginx
Logs retention	Rotate logs	Update level
7	Disabled	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. X

Cancel Previous 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 Search [Alt+S] United States (N. Virginia) Account ID: 0864-2704-9247
voclabs/user4272460=2303A51851@sru.edu.in

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

Actions Upload and deploy

Environment overview

Health: Unknown

Domain: -

Environment ID: e-xtsppwx6z4

Application name: 1851web

Platform

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

Running version: -

Platform state: Supported

Events (2)

Filter events by text, property or value

Time	Type	Details
September 21, 2025 22:27:12 (UTC+5:30)	INFO	Using elasticbeanstalk-us-east-1-086427049247 as Amazon S3 storage bucket for environment data.

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

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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 Search [Alt+S] United States (N. Virginia) Account ID: 0864-2704-9247
voclabs/user4272460=2303A51851@sru.edu.in

Elastic Beanstalk Environments 1851web-env

Environment successfully launched.

1851web-env

Actions Upload and deploy

Environment overview

Health Pending - View causes

Domain 1851web-env.eba-pfeb9ntr.us-east-1.elasticbeanstalk.com

Environment ID e-xtsppwx6z4

Application name 1851web

Platform

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 (9)

Filter events by text, property or value

Time	Type	Details
September 21, 2025 22:29:58 (UTC+5:30)	INFO	Successfully launched environment: 1851web-env
September 21, 2025 22:29:21 (UTC+5:30)	INFO	Added instance i-0b54c02ff6c0a181e to your environment.

Go to environment Configuration Events Health Logs Monitoring Alarms Managed updates Tags

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

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Insurance Policy Application / Quick Quote

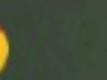
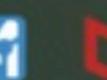
Fill in applicant details and get a quick estimate of the annual premium. This is a demo — not a real quote.

Full name	Age
e.g., Rahul Sharma	30
Gender	
Male	
Sum Assured (₹)	Policy Term (years)
500000	20
Premium Payment Frequency	
Annual	
Optional notes / riders	
e.g., critical illness rider	

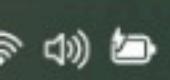
Get Estimate **Start Application** Demo calculation only.



Search



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