

Services

More

Step 2

#### **Configure service access**

<u>Configure environment</u>

Step 3 - optional

Set up networking, database, and tags

Step 4 - optional

Configure instance traffic and <u>scaling</u>

Step 5 - optional

Configure updates, monitoring, and logging

Step 6

**Review** 

# **Step 1: Configure environment**

Edit



# **Environment information**

**Environment tier** Application name

Web server environment activity3

**Environment name** Application code Activity3-env Sample application

Platform

arn:aws:elasticbeanstalk:us-west-

2::platform/PHP 8.1 running on 64bit Amazon

Linux 2/3.5.15

# **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::992382610124:rol activity2-cloud-2023

e/service-role/awselasticbeanstalk-service-role

# Step 3: Set up networking, database, and tags

Edit

#### Networking, database, and tags Info

Configure VPC settings, and subnets for your environment's EC2 instances and load balancer. Set up an Amazon RDS database that's integrated with your environment.

### **Network**

Public IP address Instance subnets

vpc-013cbec64f671b1a6 true subnet-

04acd8ef9681f432e,subnet-

aws-elasticbeanstalk-ec2-role

01d08c08022ec86be

# **Database**

Database availability Has coupled database Database deletion policy

false Delete true

5

Database engine Database engine version Database instance class

8.0.35 db.t2.micro mysql

Database password Database storage Database subnets

04acd8ef9681f432e,subnet-

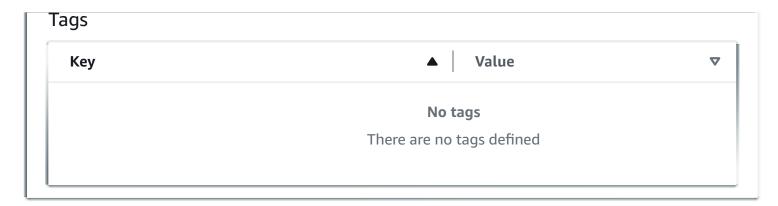
01d08c08022ec86be

subnet-

Database username

root

\*\*\*\*\*



# **Step 4: Configure instance traffic and scaling**

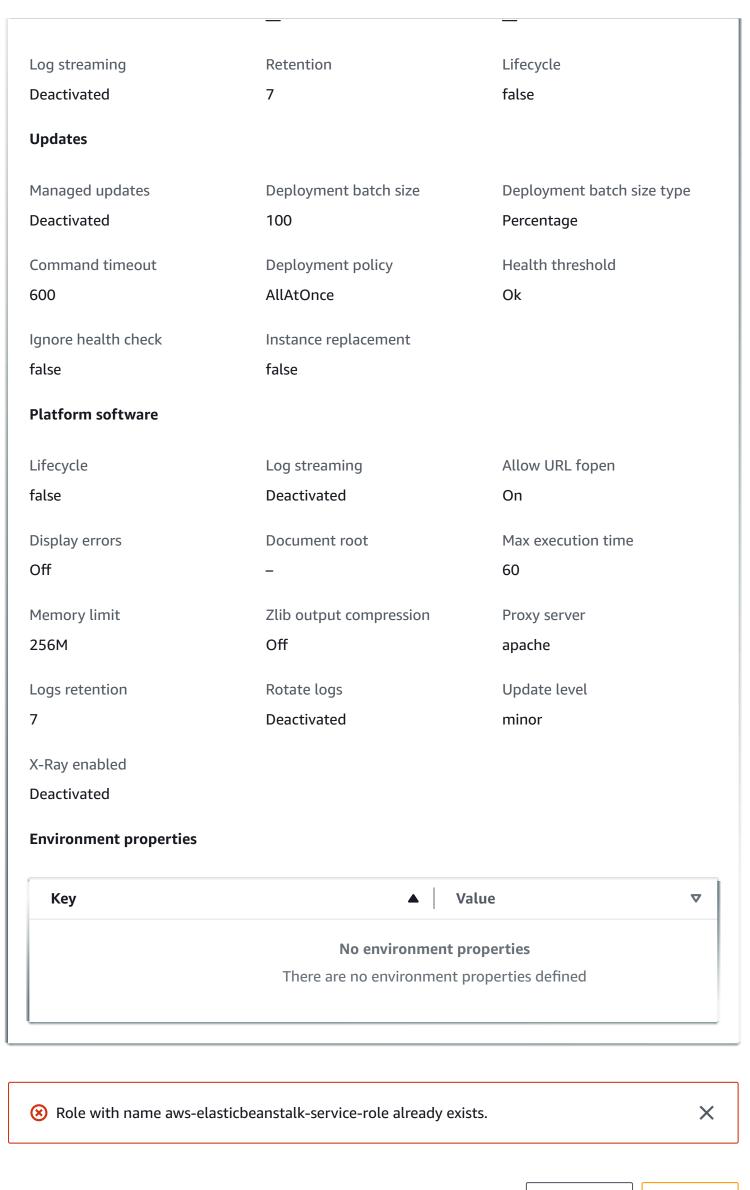
Edit

#### Instance traffic and scaling Info Customize the capacity and scaling for your environment's instances. Select security groups to control instance traffic.Configure the software that runs on your environment's instances by setting platform-specific options. **Instances** IMDSv1 Root volume type Instance size gp2 10 Deactivated Capacity Environment type Min instances Max instances Load balanced 1 4 Fleet composition On-demand above base On-demand base On-Demand instances Capacity rebalancing Scaling cooldown Processor type Deactivated 360 x86\_64 **Availability Zones** Instance types **AMI ID** ami-07ea6dce3ac42eb07 t2.micro Any Metric Statistic Unit NetworkOut Bytes Average Breach duration Period Upper threshold 6000000 Scale up increment Lower threshold Scale down increment 2000000 -1 1 Load balancer Load balancer visibility Load balancer subnets Load balancer type application public subnet-01d08c08022ec86be,subnet-04acd8ef9681f432e Load balancer is shared Store logs Deactivated false

#### Step 5: Configure updates, monitoring, and logging

Edit

# Updates, monitoring, and logging Info Define when and how Elastic Beanstalk deploys changes to your environment. Manage your application's monitoring and logging settings, instances, and other environment resources. Monitoring System Cloudwatch custom metrics - Cloudwatch custom metrics - instance environment





© 2024, Amazon Web Services, Inc. or its affiliates.

CloudShell

Feedback

Cookie preferences

Privacy

Terms