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

Step 1: Configure environment

Edit

Environment information

Environment tier Web server environment	Application name activity3
Environment name Activity3-env	Application code 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 arn:aws:iam::992382610124:role/service-role/aws-elasticbeanstalk-service-role	EC2 key pair activity2-cloud-2023	EC2 instance profile aws-elasticbeanstalk-ec2-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

VPC vpc-013cbec64f671b1a6	Public IP address true	Instance subnets subnet-04acd8ef9681f432e,subnet-01d08c08022ec86be

Database

Database availability false	Has coupled database true	Database deletion policy Delete
Database engine mysql	Database engine version 8.0.35	Database instance class db.t2.micro
Database password ******	Database storage 5	Database subnets subnet-04acd8ef9681f432e,subnet-01d08c08022ec86be
Database username root		

Tags

Key	Value
No tags There are no tags defined	

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

Root volume type	Instance size	IMDSv1
gp2	10	Deactivated

Capacity

Environment type	Min instances	Max instances
Load balanced	1	4
Fleet composition	**On-demand base**	**On-demand above base**
On-Demand instances	0	0
Capacity rebalancing	**Scaling cooldown**	**Processor type**
Deactivated	360	x86_64
Instance types	**AMI ID**	**Availability Zones**
t2.micro	ami-07ea6dce3ac42eb07	Any
Metric	**Statistic**	**Unit**
NetworkOut	Average	Bytes
Period	**Breach duration**	**Upper threshold**
5	5	6000000
Scale up increment	**Lower threshold**	**Scale down increment**
1	2000000	-1

Load balancer

Load balancer visibility	Load balancer subnets	Load balancer type
public	subnet-01d08c08022ec86be,subnet-04acd8ef9681f432e	application
Load balancer is shared	**Store logs**	
false	Deactivated	

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 - instance	Cloudwatch custom metrics - environment
basic		

Log streaming	Retention	Lifecycle
Deactivated	7	false

Updates

Managed updates	Deployment batch size	Deployment batch size type
Deactivated	100	Percentage
Command timeout	Deployment policy	Health threshold
600	AllAtOnce	Ok
Ignore health check	Instance replacement	
false	false	

Platform software

Lifecycle	Log streaming	Allow URL fopen
false	Deactivated	On
Display errors	Document root	Max execution time
Off	–	60
Memory limit	Zlib output compression	Proxy server
256M	Off	apache
Logs retention	Rotate logs	Update level
7	Deactivated	minor
X-Ray enabled		
Deactivated		

Environment properties

Key	Value

No environment properties

There are no environment properties defined

Role with name aws-elasticbeanstalk-service-role already exists.

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