

Elastic Beanstalk

Problem Statement:

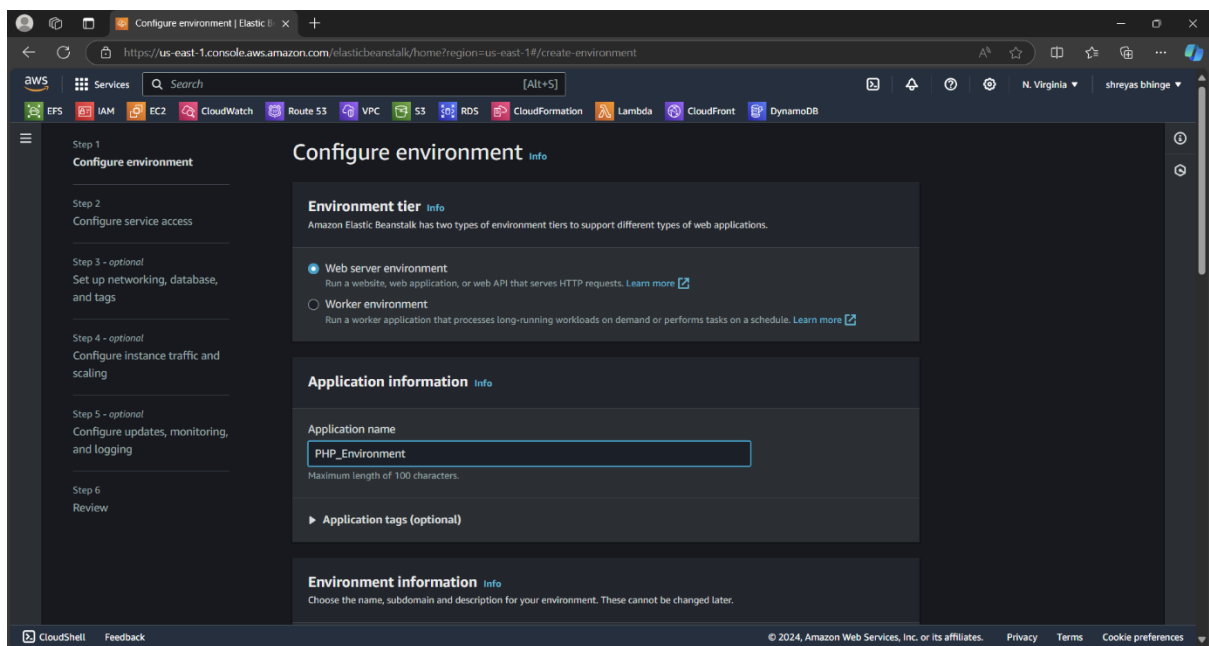
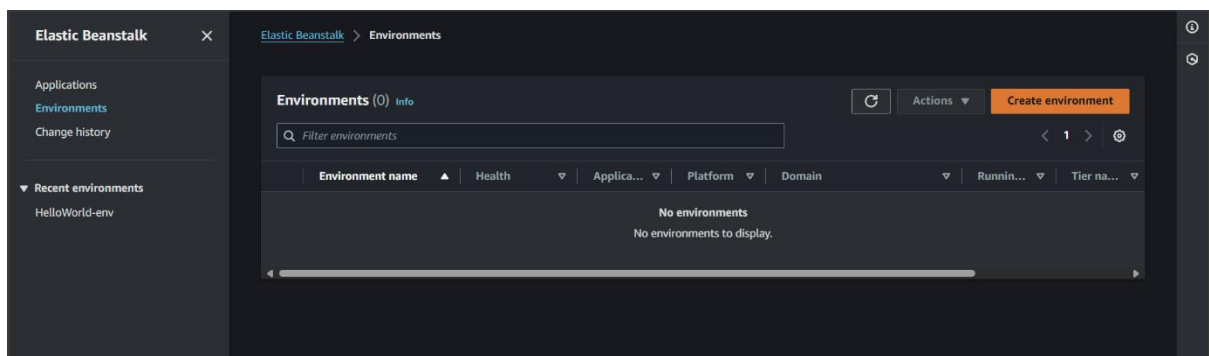
You work for XYZ Corporation. Your corporation wants to launch a new web-based application and they do not want their servers to be running all the

time. It should also be managed by AWS. Implement suitable solutions.

Tasks To Be Performed:

1. Create an Elastic Beanstalk environment with the runtime as PHP.
2. Upload a simple PHP file to the environment once created

1. Create an Elastic Beanstalk environment with the runtime as PHP.



Configure environment | Elastic B | x +

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

Services Search [Alt+S]

Application tags (optional)

Environment information Info

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

Environment name

PHPEnvironment-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

Its for Demo Purpose

Platform Info

Platform type

☒ Managed platform

Platforms published and maintained by Amazon Elastic Beanstalk. [Learn more](#)

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2. Upload a simple PHP file to the environment once created

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Application code Info

☒ Sample application

☐ Existing version

Application versions that you have uploaded.

☐ Upload your code

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

Presets Info

Start from a preset that matches your use case or choose custom configuration to unset recommended values and use the service's default values.

Configuration presets

☒ Single instance (free tier eligible)

☐ Single instance (using spot instance)

☐ High availability

☐ High availability (using spot and on-demand instances)

☐ Custom configuration

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