

# AWS Elastic Beanstalk

AWS Academy Learner Lab

2022/10/25

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## Elastic Beanstalk



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Compute

# Amazon Elastic Beanstalk

## End-to-end web application management.

Amazon Elastic Beanstalk is an easy-to-use service for deploying and scaling web applications and services developed with Java, .NET, PHP, Node.js, Python, Ruby, Go, and Docker on familiar servers such as Apache, Nginx, Passenger, and IIS.

### Get started

Easily deploy your web application in minutes.

Create Application

設定平台環境

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Elastic Beanstalk > Getting started

Create a web app

Create a new application and environment with a sample application or your own code. By creating an environment, you allow Amazon Elastic Beanstalk to manage Amazon Web Services resources and permissions on your behalf. [Learn more](#)

Application information

Application name

WebAR

Up to 100 Unicode characters, not including forward slash (/).

Platform

Platform

PHP

Platform branch

PHP 8.1 running on 64bit Amazon Linux 2

Platform version

3.5.0 (Recommended)

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## Application code

- ☐ **Sample application**  
Get started right away with sample code.
- ☒ **Upload your code**  
Upload a source bundle from your computer or copy one from Amazon S3.

### Source code origin

**Version label**  
Unique name for this version of your application code.

webar-source

Source code origin  
Maximum size 512 MB

- ☒ Local file
- ☐ Public S3 URL

 Choose file

⊖ No file uploaded

- ▶ Application code tags

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☐ Sample application

Get started right away with sample code.

☒ Upload your code

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

Source code origin

Version label

Unique name for this version of your application code.

webar-source-1

Source code origin

Maximum size 512 MB

☒ Local file

☐ Public S3 URL

Choose file

File name : WebAR\_model.zip

✔ File successfully uploaded

▶ Application code tags

Cancel

Configure more options

Create application

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Load balancer

This configuration does not contain a load balancer.

Rolling updates and deployments

Edit

Deployment policy:

All at once

Rolling updates:

disabled

Security

Edit

Service role:

autogenerated

Virtual machine key pair:

--

Virtual machine instance profile:

autogenerated

Monitoring

Edit

Health reporting system:

Enhanced

Health event log streaming:

disabled

Managed Updates

Edit

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Modify security

Service role

Service role

LabRole

▼

↺

Virtual machine permissions

EC2 key pair

vockey

▼

↺

IAM instance profile

LabInstanceProfile

▼

↺

Cancel

Save

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Network

Edit

This environment is not part of a VPC.

Database

Edit

Engine:  
---

Instance class:  
---

Multi-AZ:  
---

Storage (GB):  
---

Tags

Edit

Tags:  
none

Cancel

Previous

Create app

所上傳的應用程式或網頁連結

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Recent environments

Webar-env-1

Elastic Beanstalk > Environments

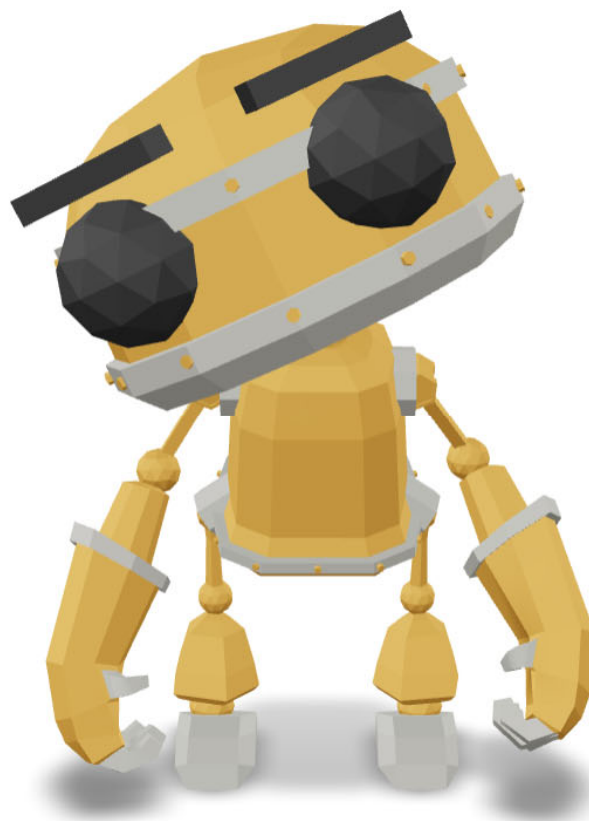
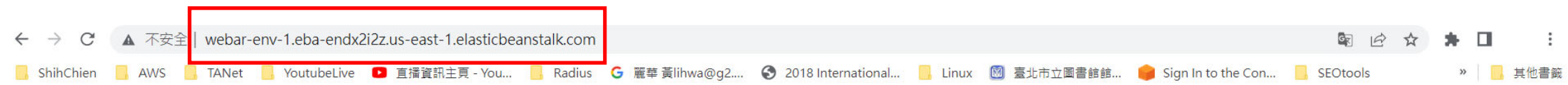
All environments

Filter results matching the display values

Actions

Create a new environment

	Environment name	Health	Application name	Date created	Last modified	URL	Running versions	Platform	Platform state
	Webar-env	Ok	WebAR	2022-10-06 13:36:33 UTC+0800	2022-10-06 13:39:46 UTC+0800	Webar-env.eba-endx2i2z.us-east-1.elasticbeanstalk.com	webar-source-1	PHP 8.1 running on 64bit Amazon Linux 2	Support



## 參考資料來源

上傳範例檔來源 <https://modelviewer.dev/>