

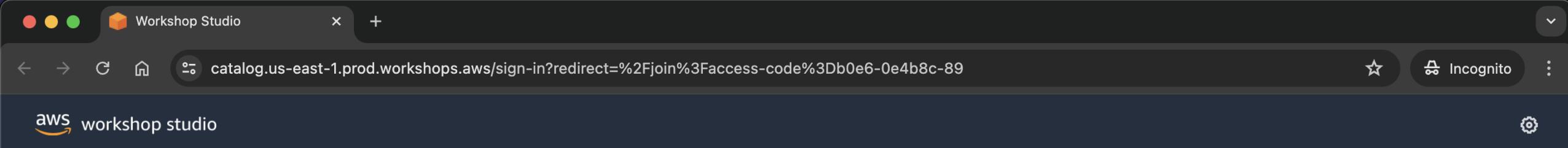


AWS Bedrock PE and KB Workshop

Michael Lin

Sr. Solutions Architect
Amazon Web Services

<https://ppt.cc/fLQ3Lx>



[Workshop Studio](#) > Sign in

Sign in

Choose a preferred sign-in method

Email one-time password (OTP)

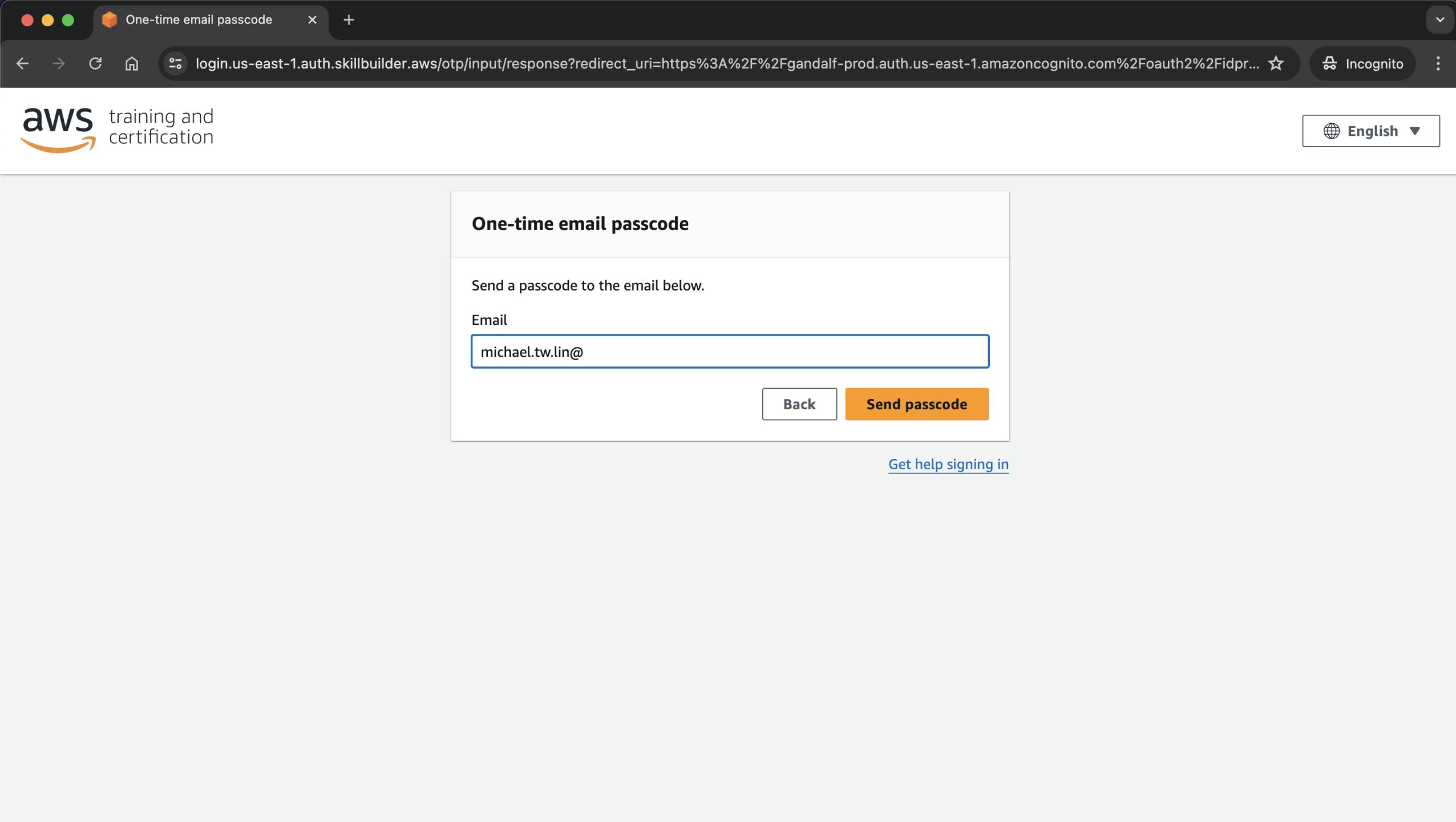
Enter your personal or corporate email to receive a one-time password

AWS Builder ID

Login with AWS Builder ID, a new personal profile for builders

Amazon employee

Login with your Amazon Corporate account. Only for Amazon Employees.



English ▾

A screenshot of a web browser window. The title bar shows the tab is titled "Verify one-time email passcode". The address bar contains the URL "login.us-east-1.auth.skillbuilder.aws/otp/challenge?redirect_uri=https%3A%2F%2Fgandalf-prod.auth.us-east-1.amazoncognito.com%2Foauth2%2Fidprespo...". The page content is an "One-time email passcode" verification screen for AWS training and certification.

aws training and certification

English ▾

One-time email passcode

We sent a passcode to michael.tw.lin@gmail.com. You should receive it within 5 minutes.

Passcode (9-digit) [Resend passcode](#)

529717102

Back

Sign in

[Get help signing in](#)



- Step 1
Enter event access code
- Step 2
Review and join

Review and join

Event details

Name	Start time	Duration	Level
TCC-Bedrock-Dryrun	7/27/2024 03:02 PM	72 hours	300

Description

TCC-Bedrock-Dryrun

Terms and Conditions

Read and accept before joining the event

Read and accept before joining the event:

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2. If You are under 18 years old, you may participate in the relevant event using AWS Workshop Studio: (a) if You are at least the minimum age below based on the country or region in which You reside, and (b) with the involvement of a parent, guardian, or educator.



Country or region	Minimum age
All countries or regions not listed below (including the United States, Brazil, the United Kingdom, and India)	13
Canada, China, Republic of Korea (South Korea)	14
Australia	15



Philippines, Thailand, Turkey, and countries/united

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12. Your use of AWS Workshop Studio will comply with these terms and all applicable laws. If You fail to comply with any of these terms, Your access to AWS Workshop Studio may be immediately terminated, without notice to You.

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Philippines, Thailand, Turkey, and countries involved

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[Previous](#)[Join event](#)

TCC-Bedrock-Dryrun ◀

Bedrock and Claude Deep Dive Workshop

▶ 0. Prerequisites

1. Text Generation

2. RAG and Knowledge Bases

3. Image and Multimodal

4. Tool Use

5. Agents for Bedrock

6. Security and Governance

7. Summary

99. Resource release

▼ AWS account access

[Open AWS console
\(us-west-2\)](#) 

[Get AWS CLI credentials](#)

▼ Content preferences

Language

English ▼

[Event dashboard](#) > Bedrock and Claude Deep Dive Workshop

TCC-Bedrock-Dryrun

Event information

Start time

7/27/2024 03:02 PM

Duration

72 hours

Accessible regions

us-west-2, us-east-1

Description

TCC-Bedrock-Dryrun

[Get started >](#)

Workshop

Title

Bedrock and Claude Deep Dive Workshop

Complexity level

300

AWS services

Amazon Bedrock

Topics

Generative AI

Description

Showcase Bedrock and Claude 3 functionality with scenarios like Multimodal, Tool Use, Knowledge base, ChatBot, RAG, Agent and Guardrails.

Event Outputs (0)



us-west-2.console.aws.amazon.com/console/home?region=us-west-2

aws Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Console Home Info

Reset to default layout + Add widgets

Recently visited Info

- Support
- Service Quotas
- EC2
- IAM
- Amazon SageMaker
- Billing and Cost Management
- Amazon OpenSearch Service

[View all services](#)

Applications (0) Info

Region: US West (Oregon)

us-west-2 (Current Region) ▼ Find applications < 1 >

Name	Description	Region	Originating account
No applications Get started by creating an application.			

[Create application](#)

[Go to myApplications](#)

Welcome to AWS

Getting started with AWS

AWS Health Info

Open issues

Cost and usage Info

Current month costs Cost (\$)

EC2 VPC

Console

Recent

Support

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EC2

IAM

Amazon

Billing

Amazon

Welcome

CloudShell

Feedback

find valuable information to

Services (1)

Resources **New**

Documentation (2,676)

Knowledge Articles (12)

Marketplace (386)

Blogs (232)

Events (1)

Tutorials (1)

Search results for 'bedrock'

Services



Amazon Bedrock ☆

The easiest way to build and scale generative AI applications with foundation models (F...)

Resources / for a focused search



Introducing resource search

Enable to show cross-region resources for your account in search results. Takes less than 5 minutes to set up.

Dismiss

Go to Resource Explorer

Documentation

See all 2,676 results ►

Amazon Bedrock ↗

User Guide

Add a data source to your app ↗

User Guide

Document history for the Amazon Bedrock Studio User Guide ↗

User Guide

What is Amazon Bedrock Studio? ↗

fault layout

+ Add widgets

Create application

< 1 >

Originating account

A screenshot of the AWS Bedrock console homepage. The browser tabs show "Amazon Bedrock Workshop", "TCC-Bedrock-Dryrun", "Amazon Bedrock | us-west-2", and "New Tab". The main content area features the Amazon Bedrock logo and tagline: "The easiest way to build and scale generative AI applications with foundation models (FMs)". A prominent "Try Bedrock" button with an orange "Get started" button is visible. The navigation bar includes links for EC2, VPC, RDS, S3, Support, Amazon SageMaker, AWS DeepRacer, and CloudFormation. A red arrow points to the three-dot menu icon on the left side of the page.

Amazon Bedrock

The easiest way to build and scale generative AI applications with foundation models (FMs)

Try Bedrock

Get started

Machine Learning

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Overview

Amazon Bedrock is a fully managed service that makes FMs from leading AI startups and Amazon available via an API, so you can choose from a wide range of FMs to find the model that is best suited for your use case. With Bedrock's serverless experience, you can get started quickly, privately customize FMs with your own data, and easily integrate and deploy them into your applications using the AWS tools without having to manage any infrastructure.

Benefits

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Amazon Bedrock

Machine Learning

Amazon Bedrock

The easiest way to build and scale generative AI applications with foundation models (FMs)

Try Bedrock

Get started

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- Text
- Image

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- Guardrails
- Watermark detection

Builder tools

- Knowledge bases
- Agents
- Prompt management [Preview](#)
- Prompt flows [Preview](#)

Overview

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Benefits



us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/

aws Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Machine Learning

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- Prompt flows [Preview](#)

Assessment & deployment

- Model Evaluation
- Model access
- Bedrock Studio [Preview](#)
- Settings
- User guide

Overview

Amazon Bedrock is a fully managed service that makes FMs from leading AI startups and Amazon available via an API, so you can choose from a wide range of FMs to find the model that is best suited for your use case. With Bedrock's serverless experience, you can get started quickly, privately customize FMs with your own data, and easily integrate and deploy them into your applications using the AWS tools without having to manage any infrastructure.

Benefits

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/modelaccess

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Amazon Bedrock

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Amazon Bedrock > Model access

What is Model access?

To use Bedrock, account users with the correct IAM Permissions must enable access to available Bedrock foundation models (FMs). View all [Bedrock Model Terms](#) for [Bedrock FMs](#).

[Enable all models](#) [Enable specific models](#)

Visit [Amazon Bedrock Quotas](#) for a quick guide to the default quotas and limits that apply to Amazon Bedrock.



Base models (33)

Not seeing a model you're interested in? Check out all supported models by region [here](#).

Find model [Group by provider](#)

Models	Access status	Modality	EULA
▼ AI21 Labs (2)	0/2 access granted		
Jurassic-2 Ultra	Available to request	Text	EULA
Jurassic-2 Mid	Available to request	Text	EULA
▼ Amazon (6)	0/6 access granted		
Titan Embeddings G1 - Text	Available to request	Embedding	EULA



- Step 1
Edit model access
- Step 2
Review and submit

Edit model access

Base models (33/33)

[Collapse all](#)

Not seeing a model you're interested in? Check out all supported models by region [here](#).

 Find model[Group by provider](#)

<input checked="" type="checkbox"/> Models	Access status	Modality	EULA
<input checked="" type="checkbox"/> ▼ AI21 Labs (2)	0/2 access granted		
<input checked="" type="checkbox"/> Jurassic-2 Ultra	Available to request	Text	EULA
<input checked="" type="checkbox"/> Jurassic-2 Mid	Available to request	Text	EULA
<input checked="" type="checkbox"/> ▼ Amazon (6)	0/6 access granted		
<input checked="" type="checkbox"/> Titan Embeddings G1 - Text	Available to request	Embedding	EULA
<input checked="" type="checkbox"/> Titan Text G1 - Lite	Available to request	Text	EULA
<input checked="" type="checkbox"/> Titan Text G1 - Express	Available to request	Text	EULA
<input checked="" type="checkbox"/> Titan Image Generator G1	Available to request	Image	EULA
<input checked="" type="checkbox"/> Titan Multimodal Embeddings G1	Available to request	Embedding	EULA
<input checked="" type="checkbox"/> Titan Text Embeddings V2	Available to request	Embedding	EULA
<input checked="" type="checkbox"/> ▼ Anthropic (5)	0/5 access granted		



us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/modelaccess

Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293

		Available to request	Text	EULA
<input checked="" type="checkbox"/>	Llama 3.1 70B Instruct	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Llama 3.1 8B Instruct	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Llama 3 8B Instruct	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Llama 3 70B Instruct	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Llama 2 Chat 13B	Unavailable	Text	EULA
<input checked="" type="checkbox"/>	Llama 2 Chat 70B	Unavailable	Text	EULA
<input checked="" type="checkbox"/>	Llama 2 13B	Unavailable	Text	EULA
<input checked="" type="checkbox"/>	Llama 2 70B	Unavailable	Text	EULA
<input checked="" type="checkbox"/>	Mistral AI (4)	0/4 access granted		
<input checked="" type="checkbox"/>	Mistral Large (2407)	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Mistral 7B Instruct	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Mixtral 8x7B Instruct	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Mistral Large (2402)	Available to request	Text	EULA
<input checked="" type="checkbox"/>	Stability AI (1)	0/1 access granted		
<input checked="" type="checkbox"/>	SDXL 1.0	Available to request	Image	EULA

Cancel Next

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/modelaccess

aws Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Amazon Bedrock > Model access > Request model access

Step 1 Edit model access

Step 2 Review and submit

Review and submit

Step 1: Edit model access

Edit

Model access modifications (33)

Models	Modifications
Mistral Large (2407)	Request access
Jurassic-2 Ultra	Request access
Jurassic-2 Mid	Request access
Claude 3 Opus	Request access
Claude 3 Sonnet	Request access
Claude 3 Haiku	Request access
Claude	Request access
Claude Instant	Request access
SDXL 1.0	Request access
Command R+	Request access

A red arrow points downwards at the bottom right corner of the table.

aws

Services

Search [Option+S]



EC2



VPC



RDS



S3



Support



Amazon SageMaker



AWS DeepRacer



CloudFormation



Oregon ▾

WSParticipantRole/Participant @ 1561-5387-8293 ▾



Model access modifications (33)

Models

Llama 3 6B Instruct

Modifications

Request access

Llama 3 70B Instruct

Request access

Llama 2 Chat 13B

Request access

Llama 2 Chat 70B

Request access

Llama 2 13B

Request access

Llama 2 70B

Request access

Mistral 7B Instruct

Request access

Mixtral 8x7B Instruct

Request access

Mistral Large (2402)

Request access

Terms

By selecting Submit, you are requesting access to the selected third party models through the AWS Marketplace. By doing so, you agree to the seller's pricing terms and End User License Agreements (EULA), and the [Bedrock Service Terms](#). You also agree and acknowledge that AWS may share information about this transaction with the respective sellers, in accordance with the [AWS Privacy Notice](#).

AWS will issue invoices and collect payments from you on behalf of the seller through your AWS account. Your use of AWS services is subject to the [AWS Customer Agreement](#) or other agreements with AWS governing your use of such services.

Cancel

Previous

Submit





Services

Search

[Option+S]



Oregon ▾

WSParticipantRole/Participant @ 1561-5387-8293 ▾



Model access modifications (33)

Models

Llama 3 6B Instruct

Modifications

Request access

Llama 3 70B Instruct

Request access

Llama 2 Chat 13B

Request access

Llama 2 Chat 70B

Request access

Llama 2 13B

Request access

Llama 2 70B

Request access

Mistral 7B Instruct

Request access

Mixtral 8x7B Instruct

Request access

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Cancel

Previous

Submit

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/modelaccess

AWS Services Search [Option+S]

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Amazon Bedrock

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Access request for 7 models failed

- Claude 3 Opus - Unauthorized to perform action due to private marketplace eligibility
- Command R+ - Unauthorized to perform action due to private marketplace eligibility
- Command R - Unauthorized to perform action due to private marketplace eligibility
- Llama 2 13B - Could not create agreement - Agreement already exists
- Llama 2 70B - Could not create agreement - Agreement already exists
- Llama 2 Chat 13B - Failed to create regional entitlement. Model not available at the moment. Try again later.
- Llama 2 Chat 70B - Failed to create regional entitlement. Model not available at the moment. Try again later.

Notifications [X 1](#) [A 0](#) [✓ 0](#) [i 1](#) [⋯ 0](#) [▼](#)

Amazon Bedrock > Model access

What is Model access?

To use Bedrock, account users with the correct [IAM Permissions](#) must enable access to available Bedrock foundation models (FMs). View all [Bedrock Model Terms](#) for [Bedrock FMs](#).

[Modify model access](#)

Visit [Amazon Bedrock Quotas](#) for a quick guide to the default quotas and limits that apply to Amazon Bedrock.

Base models (33)

Not seeing a model you're interested in? Check out all supported models by region [here](#).

[Find model](#) [Collapse all](#)

Group by provider [▼](#)

Models Access status Modality EULA [↗](#)



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/modelaccess

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Model access updates submitted

It may take several minutes to receive or remove access to models. Meanwhile, you can use other Bedrock console pages. Once your access is updated, you can use the models in Bedrock. Refresh the base models table to view the updated statuses.

Amazon Bedrock > Model access

What is Model access?

To use Bedrock, account users with the correct IAM Permissions must enable access to available Bedrock foundation models (FMs). View all [Bedrock Model Terms](#) for [Bedrock FMs](#).

[Modify model access](#)

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[Find model](#) [Collapse all](#)

Models	Access status	Modality	EULA
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Jurassic-2 Ultra	In Progress	Text	EULA
Jurassic-2 Mid	In Progress	Text	EULA

<https://ppt.cc/f23sWx>

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

catalog.us-east-1.prod.workshops.aws/workshops/17879811-bd5c-4530-8b85-f0042472f2a1/zh-TW/corefeatures/frequently/txt2txt/translation

aws workshop studio | michael_tw_lin

Amazon Bedrock Workshop (Chinese Version)

實驗環境設定
[NEW]最新特性

核心功能實驗

常見場景

文本生成

翻譯 ←

事實問答
小說續寫
角色扮演
RAG 場景
程式碼輔助
客服案例分類
文字內容審核

圖片解析

文件解析
文生圖、圖生圖
Artifacts

Content preferences

Language

[Amazon Bedrock Workshop \(Chinese Version\)](#) > [核心功能實驗](#) > [常見場景](#) > [文本生成](#) > [翻譯](#)

翻譯

下列實驗演示在 Amazon Bedrock playground 上使用 Claude 3 進行文字翻譯：

控制台及模型選擇

- 打開 Amazon Bedrock 控制台，左側選單選擇 **Playgrounds -> Text**

Amazon Bedrock

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- Base models
- Custom models

[Playgrounds](#)

- Chat
- Text**
- Image

Text playground [Info](#)

Select model

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground

AWS Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

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Text playground Info

Select model

Configurations Reset

Select model to load configs.

Try one of these examples or [view more examples](#)

 Titan Text G1 - Express Action items from a meeting transcript	 claude Advanced Q&A with Citation An example	 Llama 2 Chat 13B Chain of thought An example	 Command Contract Entity Extraction Use generative	 Jurasic-2 Ultra Earnings call summarization A prompt that	 Large (2402) Finding the Difference in Payment
--	--	---	---	---	---

Run

Load examples

More options

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Select model 

Load examples

Configurations [Reset](#)

Select model to load configs.

Try one of these examples or [view more examples](#)

 Titan Text G1 - Express Action items from a meeting transcript	 claude Advanced Q&A with Citation An example	 Llama 2 Chat 13B Chain of thought An example	 Command Contract Entity Extraction Use generative	 Jurasic-2 Ultra Earnings call summarization A prompt that	 Large (2402) Finding the Difference in Payment
--	--	---	---	---	---

Run

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground

aws Services Search [Option+S]

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Select model

1. Category

Model providers

AI21 Labs

Amazon

Anthropic

Cohere

Meta

Mistral AI

2. Model

Models with access (2)

Jurassic-2 Mid

Text model | Context size = 8k

Jurassic-2 Ultra

Text model | Context size = 8k

Not seeing a model you are interested in? Check out all supported models [here](#)

3. Throughput

Select model to show throughput options.

Cancel

Apply

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground

aws Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Select model

1. Category

Model providers

- AI21 labs AI21 Labs
- Amazon
- Anthropic**
- Cohere
- Meta
- Mistral AI

2. Model

Models with access (5)

- Claude Instant 1.2 v1.2**
Text model | Context size = up to 100k
- Claude 2.1 v2.1**
Text model | Context size = up to 200k
- Claude 2 v2**
Text model | Context size = up to 100k
- Claude 3 Sonnet v1**
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1**
Text & vision model | Context size = up to 200k

3. Throughput

Select model to show throughput options.

Load examples

Cancel Apply

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Builder tools

[Knowledge bases](#)[Agents](#)[Prompt management](#) [Preview](#)[Prompt flows](#) [Preview](#)

Assessment & deployment

Select model

1. Category

Model providers

AI21 Labs

Amazon

Anthropic

Cohere

Meta

Mistral AI

2. Model

Models with access (5)

Claude Instant 1.2 v1.2

Text model | Context size = up to 100k

Claude 2.1 v2.1

Text model | Context size = up to 200k

Claude 2 v2

Text model | Context size = up to 100k

Claude 3 Sonnet v1

Text & vision model | Context size = up to 200k

Claude 3 Haiku v1

Text & vision model | Context size = up to 200k

Models without access (1)

[Request access](#)**Claude 3 Opus v1**

Text & vision model | Context size = up to 200k

3. Throughput

On-demand (ODT)

[Cancel](#)[Apply](#)

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Claude 3 Sonnet v1 | ODT

Change

Write a prompt...

Try one of these examples or [view more examples](#)

Claude 3 Sonnet
Advanced Q&A with Citations
An example prompt for long document q&a supplemented

Claude 3 Sonnet
Craft a Design Brief
Craft a design brief for a holistic brand identity,

Claude 3 Sonnet
Meeting Notes Summarizer
Distill meetings into concise summaries including

Configurations

Reset

Randomness and diversity

- Temperature: 1
- Top P: 0.999
- Top K: 250

Length

- Maximum length: 2000
- Stop sequences: Human: Add

catalog.us-east-1.prod.workshops.aws/workshops/17879811-bd5c-4530-8b85-f0042472f2a1/zh-TW/corefeatures/frequently/txt2txt/translation

Paused

aws workshop studio

Amazon Bedrock Workshop (Chinese Version)

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[NEW]最新特性

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常見場景

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- 翻譯
- 事實問答
- 小說續寫
- 角色扮演
- RAG 場景
- 程式碼輔助
- 客服案例分類
- 文字內容審核

圖片解析

文件解析

文生圖、圖生圖

Artifacts

Content preferences

Language

中文(繁體)

• 我們以一個字幕翻譯情境為例，在 playground 中輸入以下提示詞 prompt:

1 你是一個幫助翻譯劇本的助理。
2 你的任務是將<text>中的英文原文翻譯成繁體中文。翻譯時，請遵守以下規則：
3 0.不要改變原意。
4 1.翻譯前先瞭解上下文，保持語義連貫、閱讀流暢，但不要故意誇張。
5 2.原文大多是對話式的，因此翻譯仍應符合短影音/影音部落格/Youtube影片的上下文環境。注意避免使用平常不會在日常聊天中出現的字詞。
6 3.適當的時候保留一些專有名詞或專業術語未翻譯，注意前後一致性。
7 4.標點符號必須使用全形。例如，不可以使用小寫的 "，"，必須使用 "，"。
8 5.在<result></result> 中回覆翻譯。不要包含任何額外的內容。
9 <example>
10 H: Welcome to the Amazon Bedrock Workshop, this workshop will help you quickly get started on your journey to generative AI application
11 A: 歡迎來到 Amazon Bedrock Workshop，透過此 Workshop 將協助您快速開始生成式 AI 應用程式的旅程。
12 </example>
13 <text>
14 "We'll cover all of those things in a moment, but before we get started, this video doesn't have a sponsor, but it is supported by the
15 </text>

你是一個幫助翻譯劇本的助理。
你的任務是將<text>中的英文原文翻譯成繁體中文。翻譯時，請遵守以下規則：
0.不要改變原意。
1.翻譯前先瞭解上下文，保持語義連貫、閱讀流暢，但不要故意誇張。
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</example>
<text>
"We'll cover all of those things in a moment, but before we get started, this video doesn't have a sponsor, but it is supported by the thousands of you wonderful people who get value
out of all of my courses, prints, presets and ebooks over at patk.com."
</text>

Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

Length

Maximum length: 2000

Stop sequences

Copied!

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

aws Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon Bedrock

Text playground

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Claude 3 Sonnet v1 | ODT

Change

你是一個幫助翻譯劇本的助理。
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<text>
"We'll cover all of those things in a moment, but before we get started, this video doesn't have a sponsor, but it is supported by the thousands of you wonderful people who get value out of all of my courses, prints, presets and ebooks over at patk.com."
</text>
|

Configurations

Reset

Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

Length

Maximum length: 2000

Stop sequences: Human: X

Guardrail

Try one of these examples or view more examples

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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在日常聊天中出現的字詞。

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A: 歡迎來到 Amazon Bedrock Workshop，透過此 Workshop 將協助您快速開始生成式 AI 應用程式的旅程。

</example>

<text>

"We'll cover all of those things in a moment, but before we get started, this video doesn't have a sponsor, but it is supported by the thousands of you wonderful people who get value out of all of my courses, prints, presets and ebooks over at patk.com."

</text>

|

Try one of these examples or view more examples

Claude 3 Sonnet
Advanced Q&A with Citations
An example prompt for long document q&a supplemented

Claude 3 Sonnet
Craft a Design Brief
Craft a design brief for a holistic brand identity,

Claude 3 Sonnet
Meeting Notes Summarizer
Distill meetings into concise summaries including

Top K 250

Length Maximum length 2000

Stop sequences Add

Human:

Guardrail Manage guardrails [Preview](#)

Run

Red arrow pointing to the Run button.

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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在日常聊天中出現的字詞。

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<example>

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A: 歡迎來到 Amazon Bedrock Workshop，透過此 Workshop 將協助您快速開始生成式 AI 應用程式的旅程。

</example>

<text>

"We'll cover all of those things in a moment, but before we get started, this video doesn't have a sponsor, but it is supported by the thousands of you wonderful people who get value out of all of my courses, prints, presets and ebooks over at patk.com."

</text>

<result> 「我們稍後會涵蓋所有這些內容，但在開始之前，這段影片並沒有贊助商，不過它獲得來自成千上萬位從我在 patk.com 上的各種課程、美工圖案、預設和電子書中獲益良多的出色觀眾支持。」 </result>

Run ⏪ ⏴ ⏵

Configurations Reset

Randomness and diversity Info

Temperature: 1

Top P: 0.999

Top K: 250

Length Info

Maximum length: 2000

Stop sequences:

Human: Add

Guardrail

Amazon Bedrock Workshop (Chinese Version)

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• 查看輸出

列舉10件1800-1900年世界上發生的科技大事

1800-1900年在科技發展方面是一個關鍵的時期，為現代科技奠定了重要基礎。以下是該時期發生的10件重大科技大事：

- 1804年：英國工程師理查·特雷維西克發明了第一台現代內燃機。
- 1807年：美國發明家羅伯特·富爾頓建造了世界上第一艘實用的商業蒸汽船。
- 1816年：德國發明家克勞斯完成了第一台實用的印刷電報機。
- 1827年：德國科學家奧斯特發明了第一款煤氣燈。
- 1837年：美國發明家莫爾斯發明了電報系統。
- 1839年：法國發明家戴格爾首次成功地將金屬鋁實驗室提煉出來。
- 1853年：美國發明家海因里希·勞伊斯發明了第一支可注射使用的鋼筆。
- 1876年：亞歷山大·格雷姆·貝爾發明了電話。
- 1879年：湯瑪斯·愛迪生發明了第一個長明持久的電燈。
- 1886年：卡爾·本茨發明了世界上第一輛現代汽車。

這些發明和創新為人類社會的現代化做出了重大貢獻，推動了工業革命的持續發展。

- 可以看到 Claude3 抓住了歷史上的主要科技事件，沒有明顯的事實錯誤和編造。

Amazon Bedrock Workshop (Chinese Version)

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

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Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Configurations

Reset

Randomness and diversity

- Temperature: 1
- Top P: 0.999
- Top K: 250

Length

- Maximum length: 2000
- Stop sequences: Human: X [Add](#)

Guardrail

A Claude 3 Sonnet v1 | ODT Change

列舉10件1800-1900年世界上發生的科技大事

Run

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

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- Maximum length: 2000
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Guardrail

A Claude 3 Sonnet v1 | ODT Change

列舉10件1800-1900年世界上發生的科技大事

Run



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

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Text playground

Claude 3 Sonnet v1 | ODT

列舉10件1800-1900年世界上發生的科技大事

1800-1900年期間,世界經歷了工業革命,科技發展突飛猛進。以下是這一世紀中一些重要的科技大事:

1. 1804年 - 蒸汽機車問世,由理查·特雷維錫克設計並建造。
2. 1816年 - 無縫鋼軌首次使用於科爾布魯克代爾鐵路。
3. 1825年 - Erie運河開通,將大西洋與內陸相連。
4. 1835年 - 電報發明,信號可以被遠距離傳遞。
5. 1846年 - 窗簷式旋轉鏡頭相機發明,為攝影技術邁出重要一步。
6. 1853年 - 電子管發明,奠定了電子產品的基礎。
7. 1866年 - 動力交流發電機誕生,此後交流電力系統得以發展。

Run

Load examples

Configurations

Randomness and diversity

- Temperature: 1
- Top P: 0.999
- Top K: 250

Length

- Maximum length: 2000
- Stop sequences: Human: Add

Amazon Bedrock
Workshop (Chinese
Version)

測試角色扮演的對話和生成場景

- 在 playground 中輸入以下提示詞 prompt

Copied!

1 你的名字叫佩珀，你將幫助青少年對付學校裡的欺負者。這是您的介紹：
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6 現在，我希望能夠分享我的經驗，幫助正在經歷類似困境的青少年們。
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角色扮演



- 點擊 Run，查看輸出

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作為回應，你可以用幽默和風趣的方式來反駁他們。比如你可以說："哇哦，謝謝你分享了你奶奶有多臭美的腳趾頭！不過你知道什麼更臭嗎？就是你那雙嘴巴。"

或者你也可以很洗練地說："傷人的話只能說明你們內心有多麼貧乏。不妨讀點書，開開眼界，豐富你們的內心世界吧。"

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Amazon Bedrock
Workshop (Chinese
Version)

測試角色扮演的對話和生成場景

- 在 playground 中輸入以下提示詞 prompt

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Copied!



- 點擊 Run，查看輸出

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon Bedrock < Amazon Bedrock > Text playground

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Randomness and diversity

- Temperature: 1
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Length

- Maximum length: 2000
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Guardrail

A Claude 3 Sonnet v1 | ODT Change

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Run

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Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

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Run

AWS Services Search [Option+S] Oregon WSPParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

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AI Claude 3 Sonnet v1 | ODT Change

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嗨，這樣的遭遇真不是滋味。先別急著生氣或被冒犯，就讓我們來想辦法用機智反擊那些無理取鬧的人吧！

你完全可以這樣回應他們："嘿，聞起來像你的幽默感已經過期啦。不過沒關係，我替你高興，至少你終於聞到異國風情了。"說出這種幽默又不失風度的話，一定能讓他們自覺羞愧。

記住，ouzing self-confidence是最好的武器。你的身世文化背景獨一無二，應該以此為榮。當有人用歧視言語攻擊時，

Run

Configurations

Reset

Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

Length

Maximum length: 2000

Stop sequences: Human: Add

Guardrail

Amazon Bedrock Workshop (Chinese Version)

實驗環境設定

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測試 RAG 問答

- 我們以通過 API 呼叫召回的 Amazon Data Firehose (前 Amazon Kinesis Data Firehose) 原始 json 作為 context 輸入，查詢 Amazon Data Firehose 在美西2的資料攝入價格
- 構造的 prompt 如下所示

```
1 您是 Amazon Web Services 的助手，在 <query> 標籤中回應用戶的問題，基於 <api_response> 中獲得的基礎資訊。  
2  
3 用戶的查詢是  
4 <query>  
5 Amazon Kinesis Firehose 在美西2的資料攝入價格是怎麼樣的？  
6 </query>  
7  
8 <api_response>  
9 { "product": { "productFamily": "Kinesis Firehose", "attributes": { "regionCode": "us-west-2", "servicecode": "AmazonKin  
10 ... (其他API回應資訊)  
11 </api_response>  
12  
13 請將您的答案放在 <response> 標籤之間，並遵循以下要求：  
14 1.用問題的原始語言回答。  
15 2.若消息中並沒有相關資訊，你們應該回覆用戶，你們並沒有透過原問題找到任何資訊，不要說其他的。  
16 3.若提供的建議不為空，建議用戶參照建議進行詢問。如果沒有任何建議是空的，就不要再說其他的了。  
17 4.不要以 "API" 這樣的短語開頭，跳過序言，直接進入答案。
```

Copied!



- 點擊 Run，查看 RAG 回答效果

```
用戶的查詢是  
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<api_response>  
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```

Amazon Bedrock Workshop (Chinese Version)

實驗環境設定

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- 點擊 Run，查看 RAG 回答效果

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon Bedrock < Amazon Bedrock > Text playground

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Claude 3 Sonnet v1 | ODT

Change

您是 Amazon Web Services 的助手，在 `<query>` 標籤中回應用戶的問題，基於 `<api_response>` 中獲得的基礎資訊。

用戶的查詢是

```
<query>
Amazon Kinesis Firehose 在美西2的資料攝入價格是怎麼樣的？
</query>
```

<api_response>

```
{ "product": { "productFamily": "Kinesis Firehose", "attributes": { "regionCode": "us-west-2", "servicecode": "AmazonKinesisFirehose", "usagetype": "USW2-VendedLogsBilledBytes", "description": "Per GB of data ingested", "locationType": "AWS Region", "location": "US West (Oregon)", "servicename": "Amazon Kinesis Firehose", "sourcetype": "Vended Logs", "operation": "PutRecordBatch", "group": "Batch Processing", "sku": "4MS4CCZDG9XWYXCM", "term": { "OnDemand": { "4MS4CCZDG9XWYXCM.JRTCKXETXF": { "priceDimensions": { "4MS4CCZDG9XWYXCM.JRTCKXETXF.PERGK9UASF": { "unit": "GB", "endRange": "Inf", "description": "Tier 3 $0.11 per GB of data ingested", "appliesTo": [], "rateCode": "" } } } } } }
```

Run

Configurations

Reset

Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

Length

Maximum length: 2000

Stop sequences:

Human: X

Guardrail

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon Bedrock < Text playground

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Configurations

Reset

Randomness and diversity

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- Top K: 250

Length

- Maximum length: 2000
- Stop sequences: Add
- Human:

Claude 3 Sonnet v1 | ODT

Change

您是 Amazon Web Services 的助手，在 <query> 標籤中回應用戶的問題，基於 <api_response> 中獲得的基礎資訊。

用戶的查詢是

```
<query>
Amazon Kinesis Firehose 在美西2的資料攝入價格是怎麼樣的？
</query>
```

```
<api_response>
{
  "product": {
    "productFamily": "Kinesis Firehose",
    "attributes": {
      "regionCode": "us-west-2",
      "servicecode": "AmazonKinesisFirehose",
      "usagetype": "USW2-VendedLogsBilledBytes",
      "description": "Per GB of data ingested",
      "locationType": "AWS Region",
      "location": "US West (Oregon)"
    },
    "servicename": "Amazon Kinesis Firehose",
    "sourcetype": "Vended Logs",
    "operation": "PutRecordBatch",
    "group": "Batch Processing"
  },
  "sku": "4MS4CCZDG9XWYXCM",
  "term": {
    "OnDemand": {
      "priceDimensions": {
        "4MS4CCZDG9XWYXCM.JRTCKXETXF": {
          "unit": "GB",
          "endRange": "Inf",
          "description": "Tier 3 $0.11 per GB of data ingested",
          "appliesTo": [],
          "rateCode": ""
        }
      }
    }
  }
}
```

Run



us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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`</api_response>`

請將您的答案放在 `<response>` 標籤之間，並遵循以下要求：

- 1.用問題的原始語言回答。
- 2.若消息中並沒有相關資訊，你們應該回覆用戶，你們並沒有透過原問題找到任何資訊，不要說其他的。
- 3.若提供的建議不為空，建議用戶參照建議進行詢問。如果沒有任何建議是空的，就不要再說其他的了。
- 4.不要以"API"這樣的短語開頭，跳過序言，直接進入答案。

`<response>`

Amazon Kinesis Firehose 在美西2區域 (奧勒岡) 的資料攝入價格採用階梯式方案，每GB數據分3個價格等級定價：

第1級 (0-512GB): \$0.16/GB
第2級 (512GB-2048GB): \$0.13/GB
第3級 (超過2048GB): \$0.11/GB

因此，數據攝入服務成本將取決於您的使用量落在哪個價格等級範圍內。

`</response>`

Run ⏪ ⏴ ⏵

Configurations

Randomness and diversity

- Temperature: 1
- Top P: 0.999
- Top K: 250

Length

- Maximum length: 2000
- Stop sequences: Human: Add

Guardrail

主控台及模型選擇

- 與章節"翻譯"一樣，打開 Bedrock 主控台，選擇 Claude 3 模型

測試程式碼生成

- 我們以一個 Java 多執行緒程式碼為例，在 playground 中輸入以下提示詞 prompt

1 用 JAVA 多執行緒將 /usr/pic 下載所有目錄及其子目錄中的檔案打包成 zip 檔

Copied!



- 調整配置參數，將 Maximum Length 增加到 2048 或更多，並點選 Run，查看生成程式碼

用 JAVA 多執行緒將 /usr/pic 下載所有目錄及其子目錄中的檔案打包成 zip 檔

Temperature: 1

Top P: 0.999

Top K: 250

Length: Maximum Length: 2048

Stop sequences: Human: X

程式碼輔助



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▶ 圖片解析

文件解析

文生圖、圖生圖

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Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

catalog.us-east-1.prod.workshops.aws/workshops/17879811-bd5c-4530-8b85-f0042472f2a1/zh-TW/corefeatures/frequently/txt2txt/code-generation

aws workshop studio | michael_tw_lin

Amazon Bedrock Workshop (Chinese Version)

實驗環境設定

[NEW]最新特性

核心功能實驗

常見場景

文本生成

翻譯

事實問答

小說續寫

角色扮演

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用 JAVA 多執行緒將 /usr/pic 下載所有目錄及其子目錄中的檔案打包成 zip 檔

Temperature: 1

Top P: 0.999

Top K: 250

Length

Maximum Length: 2048

Stop sequences:

Human: X

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[Assessment & deployment](#)

Amazon Bedrock > Text playground

Text playground Info

A Claude 3 Sonnet v1 | ODT Change

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Run Stop Reset

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Configurations Reset

Randomness and diversity Info

- Temperature: 1
- Top P: 0.999
- Top K: 250

Length Info

- Maximum length: 2000
- Stop sequences: Add
- Human: X

Guardrail

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

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用 JAVA 多執行緒將 /usr/pic 下載所有目錄及其子目錄中的檔案打包成 zip 檔

 Run 

Configurations 

Reset

Randomness and diversity 

- Temperature 1
- Top P 0.999
- Top K 250

Length 

- Maximum length 2000
- Stop sequences [Add](#)
- Human:

Guardrail

Amazon Bedrock Workshop | TCC Bedrock Bryan | Amazon Bedrock | us-west-2 | New tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Claude 3 Sonnet v1 | ODT

Change

用 JAVA 多執行緒將 /usr/pic 下載所有目錄及其子目錄中的檔案打包成 zip 檔

在Java中使用多執行緒來遍歷目錄並壓縮檔案是一個很好的選擇,可以提高效率並充分利用CPU資源。下面是一個示例代碼,您可以根據自己的需求進行調整:

```
```java
import java.io.*;
import java.nio.file.*;
import java.util.*;
import java.util.concurrent.*;
import java.util.zip.*;

public class ZipDirectoryMultiThread {
 private static final String SOURCE_DIR = "/usr/pic"; // 要壓縮的目錄
 private static final String ZIP_FILE = "archive.zip"; // 壓縮檔案名稱
 private static final int THREAD_COUNT = 4; // 執行緒數量
}
```

Run

Configurations

Reset

Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

Length

Maximum length: 2000

Stop sequences: Human: [Add](#)

Guardrail

Amazon Bedrock  
Workshop (Chinese  
Version)

## 測試 VOC 案例分類

- 我們以一個客服問題分類為例，測試 Claude 3 的標籤分類準確性
- 可以在這裡下載原始的客服問題和對應的分類標籤，[測試資料](#)
- 其中第一欄為客服問題，第二欄為分類標籤值
- 在 playground 中輸入以下提示詞 prompt

 Copied!

1 您是一個客服代表，需要根據分類要求<instructions>對客戶的描述<description>對客服問題進行分類。

2

3 <description>中是問題描述：

4 <description>

5 某先生想諮詢一下想要購買束腹帶的問題

6 </description>

7

8 <instructions>中是分類要求：

9 <instructions>

10 1， 將上方<description>中描述的客服問題分類到以下8個類別中

11 備件/商務諮詢：提到物品價格，遷移，流程等與商務有關的問題。

12 床：提到床無法移動，出入不便等與床操作相關的問題。

13 掃描拱架：提到gantry, revolution等與掃描拱架相關的關鍵詞。

14 掃描問題：提到無法獲得圖像，出現偽影，硬體錯誤等直接與掃描品質相關的問題。

15 偵測器：提到偵測器溫度，指針移動產生假影等與偵測器相關的問題。

16 操作台：提到開機失敗，工作站不能使用，傳不進PACS等與操作台相關的問題。

17 球管/高壓：提到球管故障，報錯，異響等與球管和高壓相關的問題。

18 無法判斷：對於一些語句資訊不足無法判斷分類的問題。

19 2，每個問題只選擇一個最適合的類別

20 3，如果無法判斷類別，則選擇“無法判斷”

21 4，明確定義分類中使用的關鍵詞，例如掃描儀代表整台設備，掃描拱架特指gantry部分。

22 5，注意問題描述的整體語意，不要過度依賴某些關鍵詞進行分類。

23 6，進一步明確各分類類別的區分標準，避免分類混淆。

24 7，對資訊不足無法判斷類別的問題，不要強行分類，選擇“無法判斷”。

25 8，對於無法判斷的問題，選擇“無法判斷”。

26 9，對於無法判斷的問題，選擇“無法判斷”。

27 10，對於無法判斷的問題，選擇“無法判斷”。

28 11，對於無法判斷的問題，選擇“無法判斷”。

29 12，對於無法判斷的問題，選擇“無法判斷”。

30 13，對於無法判斷的問題，選擇“無法判斷”。

31 14，對於無法判斷的問題，選擇“無法判斷”。

32 15，對於無法判斷的問題，選擇“無法判斷”。

33 16，對於無法判斷的問題，選擇“無法判斷”。

34 17，對於無法判斷的問題，選擇“無法判斷”。

35 18，對於無法判斷的問題，選擇“無法判斷”。

36 19，對於無法判斷的問題，選擇“無法判斷”。

37 20，對於無法判斷的問題，選擇“無法判斷”。

38 21，對於無法判斷的問題，選擇“無法判斷”。

39 22，對於無法判斷的問題，選擇“無法判斷”。

40 23，對於無法判斷的問題，選擇“無法判斷”。

41 24，對於無法判斷的問題，選擇“無法判斷”。

42 25，對於無法判斷的問題，選擇“無法判斷”。

43 26，對於無法判斷的問題，選擇“無法判斷”。

44 27，對於無法判斷的問題，選擇“無法判斷”。

45 28，對於無法判斷的問題，選擇“無法判斷”。

46 29，對於無法判斷的問題，選擇“無法判斷”。

47 30，對於無法判斷的問題，選擇“無法判斷”。

48 31，對於無法判斷的問題，選擇“無法判斷”。

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56 39，對於無法判斷的問題，選擇“無法判斷”。

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58 41，對於無法判斷的問題，選擇“無法判斷”。

59 42，對於無法判斷的問題，選擇“無法判斷”。

60 43，對於無法判斷的問題，選擇“無法判斷”。

61 44，對於無法判斷的問題，選擇“無法判斷”。

62 45，對於無法判斷的問題，選擇“無法判斷”。

63 46，對於無法判斷的問題，選擇“無法判斷”。

64 47，對於無法判斷的問題，選擇“無法判斷”。

65 48，對於無法判斷的問題，選擇“無法判斷”。

66 49，對於無法判斷的問題，選擇“無法判斷”。

67 50，對於無法判斷的問題，選擇“無法判斷”。

68 51，對於無法判斷的問題，選擇“無法判斷”。

69 52，對於無法判斷的問題，選擇“無法判斷”。

70 53，對於無法判斷的問題，選擇“無法判斷”。

71 54，對於無法判斷的問題，選擇“無法判斷”。

72 55，對於無法判斷的問題，選擇“無法判斷”。

73 56，對於無法判斷的問題，選擇“無法判斷”。

74 57，對於無法判斷的問題，選擇“無法判斷”。

75 58，對於無法判斷的問題，選擇“無法判斷”。

76 59，對於無法判斷的問題，選擇“無法判斷”。

77 60，對於無法判斷的問題，選擇“無法判斷”。

78 61，對於無法判斷的問題，選擇“無法判斷”。

79 62，對於無法判斷的問題，選擇“無法判斷”。

80 63，對於無法判斷的問題，選擇“無法判斷”。

81 64，對於無法判斷的問題，選擇“無法判斷”。

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93 76，對於無法判斷的問題，選擇“無法判斷”。

94 77，對於無法判斷的問題，選擇“無法判斷”。

95 78，對於無法判斷的問題，選擇“無法判斷”。

96 79，對於無法判斷的問題，選擇“無法判斷”。

97 80，對於無法判斷的問題，選擇“無法判斷”。

98 81，對於無法判斷的問題，選擇“無法判斷”。

99 82，對於無法判斷的問題，選擇“無法判斷”。

100 83，對於無法判斷的問題，選擇“無法判斷”。

101 84，對於無法判斷的問題，選擇“無法判斷”。

102 85，對於無法判斷的問題，選擇“無法判斷”。

103 86，對於無法判斷的問題，選擇“無法判斷”。

104 87，對於無法判斷的問題，選擇“無法判斷”。

105 88，對於無法判斷的問題，選擇“無法判斷”。

106 89，對於無法判斷的問題，選擇“無法判斷”。

107 90，對於無法判斷的問題，選擇“無法判斷”。

108 91，對於無法判斷的問題，選擇“無法判斷”。

109 92，對於無法判斷的問題，選擇“無法判斷”。

110 93，對於無法判斷的問題，選擇“無法判斷”。

111 94，對於無法判斷的問題，選擇“無法判斷”。

112 95，對於無法判斷的問題，選擇“無法判斷”。

113 96，對於無法判斷的問題，選擇“無法判斷”。

114 97，對於無法判斷的問題，選擇“無法判斷”。

115 98，對於無法判斷的問題，選擇“無法判斷”。

116 99，對於無法判斷的問題，選擇“無法判斷”。

117 100，對於無法判斷的問題，選擇“無法判斷”。

118 101，對於無法判斷的問題，選擇“無法判斷”。

119 102，對於無法判斷的問題，選擇“無法判斷”。

120 103，對於無法判斷的問題，選擇“無法判斷”。

121 104，對於無法判斷的問題，選擇“無法判斷”。

122 105，對於無法判斷的問題，選擇“無法判斷”。

123 106，對於無法判斷的問題，選擇“無法判斷”。

124 107，對於無法判斷的問題，選擇“無法判斷”。

125 108，對於無法判斷的問題，選擇“無法判斷”。

126 109，對於無法判斷的問題，選擇“無法判斷”。

127 110，對於無法判斷的問題，選擇“無法判斷”。

128 111，對於無法判斷的問題，選擇“無法判斷”。

129 112，對於無法判斷的問題，選擇“無法判斷”。

130 113，對於無法判斷的問題，選擇“無法判斷”。

131 114，對於無法判斷的問題，選擇“無法判斷”。

132 115，對於無法判斷的問題，選擇“無法判斷”。

133 116，對於無法判斷的問題，選擇“無法判斷”。

134 117，對於無法判斷的問題，選擇“無法判斷”。

135 118，對於無法判斷的問題，選擇“無法判斷”。

136 119，對於無法判斷的問題，選擇“無法判斷”。

137 120，對於無法判斷的問題，選擇“無法判斷”。

138 121，對於無法判斷的問題，選擇“無法判斷”。

139 122，對於無法判斷的問題，選擇“無法判斷”。

140 123，對於無法判斷的問題，選擇“無法判斷”。

141 124，對於無法判斷的問題，選擇“無法判斷”。

142 125，對於無法判斷的問題，選擇“無法判斷”。

143 126，對於無法判斷的問題，選擇“無法判斷”。

144 127，對於無法判斷的問題，選擇“無法判斷”。

145 128，對於無法判斷的問題，選擇“無法判斷”。

146 129，對於無法判斷的問題，選擇“無法判斷”。

147 130，對於無法判斷的問題，選擇“無法判斷”。

148 131，對於無法判斷的問題，選擇“無法判斷”。

149 132，對於無法判斷的問題，選擇“無法判斷”。

150 133，對於無法判斷的問題，選擇“無法判斷”。

151 134，對於無法判斷的問題，選擇“無法判斷”。

152 135，對於無法判斷的問題，選擇“無法判斷”。

153 136，對於無法判斷的問題，選擇“無法判斷”。

154 137，對於無法判斷的問題，選擇“無法判斷”。

155 138，對於無法判斷的問題，選擇“無法判斷”。

156 139，對於無法判斷的問題，選擇“無法判斷”。

157 140，對於無法判斷的問題，選擇“無法判斷”。

158 141，對於無法判斷的問題，選擇“無法判斷”。

159 142，對於無法判斷的問題，選擇“無法判斷”。

160 143，對於無法判斷的問題，選擇“無法判斷”。

161 144，對於無法判斷的問題，選擇“無法判斷”。

162 145，對於無法判斷的問題，選擇“無法判斷”。

163 146，對於無法判斷的問題，選擇“無法判斷”。

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165 148，對於無法判斷的問題，選擇“無法判斷”。

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167 150，對於無法判斷的問題，選擇“無法判斷”。

168 151，對於無法判斷的問題，選擇“無法判斷”。

169 152，對於無法判斷的問題，選擇“無法判斷”。

170 153，對於無法判斷的問題，選擇“無法判斷”。

171 154，對於無法判斷的問題，選擇“無法判斷”。

172 155，對於無法判斷的問題，選擇“無法判斷”。

173 156，對於無法判斷的問題，選擇“無法判斷”。

174 157，對於無法判斷的問題，選擇“無法判斷”。

175 158，對於無法判斷的問題，選擇“無法判斷”。

176 159，對於無法判斷的問題，選擇“無法判斷”。

177 160，對於無法判斷的問題，選擇“無法判斷”。

178 161，對於無法判斷的問題，選擇“無法判斷”。

179 162，對於無法判斷的問題，選擇“無法判斷”。

180 163，對於無法判斷的問題，選擇“無法判斷”。

181 164，對於無法判斷的問題，選擇“無法判斷”。

182 165，對於無法判斷的問題，選擇“無法判斷”。

183 166，對於無法判斷的問題，選擇“無法判斷”。

184 167，對於無法判斷的問題，選擇“無法判斷”。

185 168，對於無法判斷的問題，選擇“無法判斷”。

186 169，對於無法判斷的問題，選擇“無法判斷”。

187 170，對於無法判斷的問題，選擇“無法判斷”。

188 171，對於無法判斷的問題，選擇“無法判斷”。

189 172，對於無法判斷的問題，選擇“無法判斷”。

190 173，對於無法判斷的問題，選擇“無法判斷”。

191 174，對於無法判斷的問題，選擇“無法判斷”。

192 175，對於無法判斷的問題，選擇“無法判斷”。

193 176，對於無法判斷的問題，選擇“無法判斷”。

194 177，對於無法判斷的問題，選擇“無法判斷”。

195 178，對於無法判斷的問題，選擇“無法判斷”。

196 179，對於無法

Amazon Bedrock  
Workshop (Chinese  
Version)

## 測試 VOC 案例分類

- 我們以一個客服問題分類為例，測試 Claude 3 的標籤分類準確性
- 可以在這裡下載原始的客服問題和對應的分類標籤，[測試資料](#)
- 其中第一欄為客服問題，第二欄為分類標籤值
- 在 playground 中輸入以下提示詞 prompt

Copied!



1 您是一個客服代表，需要根據分類要求<instructions>對客戶的描述<description>對客服問題進行分類。

2

3 <description>中是問題描述：

4 <description>

5 某先生想諮詢一下想要購買束腹帶的問題

6 </description>

7

8 <instructions>中是分類要求：

9 <instructions>

10 1， 將上方<description>中描述的客服問題分類到以下8個類別中

11 備件/商務諮詢：提到物品價格，遷移，流程等與商務有關的問題。

12 床：提到床無法移動，出入不便等與床操作相關的問題。

13 掃描拱架：提到gantry, revolution等與掃描拱架相關的關鍵詞。

14 掃描問題：提到無法獲得圖像，出現偽影，硬體錯誤等直接與掃描品質相關的問題。

15 偵測器：提到偵測器溫度，指針移動產生假影等與偵測器相關的問題。

16 操作台：提到開機失敗，工作站不能使用，傳不進PACS等與操作台相關的問題。

17 球管/高壓：提到球管故障，報錯，異響等與球管和高壓相關的問題。

18 無法判斷：對於一些語句資訊不足無法判斷分類的問題。

19 2，每個問題只選擇一個最適合的類別

20 3，如果無法判斷類別，則選擇"無法判斷"

21 4，明確定義分類中使用的關鍵詞，例如掃描儀代表整台設備，掃描拱架特指gantry部分。

22 5，注意問題描述的整體語意，不要過度依賴某些關鍵詞進行分類。

23 6，進一步明確各分類類別的區分標準，避免分類混淆。

24 7，對資訊不足無法判斷類別的問題，不要強行分類，選擇"無法判斷"。

25 8，對於無法判斷的問題，選擇"無法判斷"。

## 實驗環境設定

## [NEW]最新特性

## 核心功能實驗

## 常見場景

## 文本生成

翻譯

事實問答

小說續寫

角色扮演

RAG 場景

程式碼輔助

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文字內容審核

## 圖片解析

文件解析

文生圖、圖生圖

Artifacts

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中文(繁體)



us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293

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- Prompt flows [Preview](#)

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**Claude 3 Sonnet v1 | ODT**

Change

您是一個客服代表,需要根據分類要求<instructions>對客戶的描述<description>對客服問題進行分類。

<description>中是問題描述：  
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某先生想諮詢一下想要購買束腹帶的問題  
</description>

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掃描問題：提到無法獲得圖像,出現偽影,硬體錯誤等直接與掃描品質相關的問題。  
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操作台：提到開機失敗,工作站不能使用,傳不進PACS等與操作台相關的問題。  
球管/高壓：提到球管故障,報錯,異響等與球管和高壓相關的問題。

Run

Configurations

Randomness and diversity

- Temperature 1
- Top P 0.999
- Top K 250

Length

- Maximum length 2000
- Stop sequences  Add
- Human:

Guardrail

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/text-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

Services Search [Option+S]

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**Claude 3 Sonnet v1 | ODT**

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<description>  
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</description>

<instructions>中是分類要求：  
<instructions>  
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Run

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- Top P 0.999
- Top K 250

Length

- Maximum length 2000
- Stop sequences  Add
- Human: X

Guardrail

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Amazon Bedrock > Text playground

## Text playground [Info](#)

**AI Claude 3 Sonnet v1 | ODT** [Change](#)

**Reasoning**

根據分類規則工作站不能使用，死機，黑畫面屬於操作台故障分類。

```
</reasoning> :
</example>
<instructions>

<answer>備件/商務諮詢</answer>

<reasoning>
根據問題描述"某先生想諮詢一下想要購買束腹帶的問題"，可以判斷是關於商品購買的商務諮詢問題。比較合適的分類是"備件/商務諮詢"類別。

這個類別描述為"提到物品價格,遷移,流程等與商務有關的問題"。此問題屬於諮詢購買物品的情況,符合商務諮詢的範疇。

雖然"束腹帶"是一種附件產品而不是主機的備件,但由於也涉及了物品購買的商務流程,因此分類到"備件/商務諮詢"類別是比較合適的。其他如床、球管等分類顯然與此問題描述不太相關。
</reasoning>
```

**Load examples** [⋮](#) [?](#)

**Configurations** [X](#)

**Randomness and diversity** [Info](#)

Temperature: 1

Top P: 0.999

Top K: 250

**Length** [Info](#)

Maximum length: 2000

Stop sequences:  [Add](#)

Human: [X](#)

**Guardrail**

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

catalog.us-east-1.prod.workshops.aws/workshops/17879811-bd5c-4530-8b85-f0042472f2a1/zh-TW/corefeatures/frequently/img2txt/obj-detect

aws workshop studio

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IPC 圖片分析  
**物品辨識和計數** ←  
多模態能力  
手寫內容識別問答/OCR  
圖像理解  
監控圖表理解  
架構圖理解  
時序圖片分析  
截圖產生程式碼  
視覺提示詞  
從設計到程式碼  
瑕疵偵測

Content preferences

Language

# 物品辨識和計數

## 控制台及模型選擇

- 打開 Amazon Bedrock 控制台，左側選單選擇 **Playgrounds -> Chat**

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Amazon Bedrock > Chat playground

### Chat playground

Select model

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Amazon Bedrock > Chat playground

## Chat playground [Info](#)

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Select model

Configurations Reset Select model to load configs.

Try one of these examples or view more examples

- Titan Text G1 - Express**  
Action items from a meeting transcript
- Claude**  
Advanced Q&A with Citation  
An example prompt for long
- Llama 2 Chat 13B**  
Chain of thought  
An example prompt that uses
- Jurassic-2 Ultra**  
Earnings call summarization  
A prompt that

Run

## Model metrics

Define metric criteria

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground

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Amazon Bedrock > Chat playground

### Chat playground [Info](#)

Select model 

Load examples Compare mode

Configurations [Reset](#)

Select model to load configs.

Try one of these examples or [view more examples](#)

-  Titan Text G1 - Express  
Action items from a meeting transcript
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### Model metrics

Define metric criteria

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## Select model

1. Category

Model providers

- AI21 Labs** AI21 Labs
- Amazon
- Anthropic
- Cohere
- Meta
- Mistral AI

2. Model

Models with access (2)

- Jurassic-2 Mid**  
Text model | Context size = 8k
- Jurassic-2 Ultra**  
Text model | Context size = 8k

3. Throughput

Select model to show throughput options.

Compare mode

Not seeing a model you are interested in? Check out all supported models [here](#)

Cancel Apply Define metric criteria

## Amazon Bedrock



## Select model

## 1. Category

## Model providers

AI21  
labs AI21 Labs

Amazon

AI Anthropic

Cohere

Meta

Mistral AI

## 2. Model

## Models with access (5)

## Claude Instant 1.2 v1.2

Text model | Context size = up to 100k

## Claude 2.1 v2.1

Text model | Context size = up to 200k

## Claude 2 v2

Text model | Context size = up to 100k

## Claude 3 Sonnet v1

Text &amp; vision model | Context size = up to 200k

## Claude 3 Haiku v1

Text &amp; vision model | Context size = up to 200k

## Models without access (1)

Request access ↗

## Claude 3 Opus v1

Text &amp; vision model | Context size = up to 200k

## 3. Throughput

*Select model to show throughput options.*

Cancel

Apply

Defin

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- ▼ Assessment & deployment

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Load configs.

### Select model

1. Category

Model providers

- AI21 labs** AI21 Labs
- a** Amazon
- AI** Anthropic
- Cohere
- Meta
- Mistral AI

2. Model

Models with access (5)

- Claude Instant 1.2 v1.2**  
Text model | Context size = up to 100k
- Claude 2.1 v2.1**  
Text model | Context size = up to 200k
- Claude 2 v2**  
Text model | Context size = up to 100k
- Claude 3 Sonnet v1**  
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1**  
Text & vision model | Context size = up to 200k

Models without access (1)

- Claude 3 Opus v1**  
Text & vision model | Context size = up to 200k

Request access

3. Throughput

On-demand (ODT)

Cancel Apply Define metric criteria

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Claude 3 Sonnet v1 | ODT [Change](#)

Try one of these examples or [view more examples](#)

**Advanced Q&A with Citations**  
An example prompt for long document Q&A.

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Craft a design brief for a holistic brand identity.

**Meeting Notes Summarizer**  
Distill meetings into concise summaries.

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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Top P: 0.999

Top K: 250

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圖像理解

監控圖表理解

架構圖理解

時序圖片分析

截圖產生程式碼

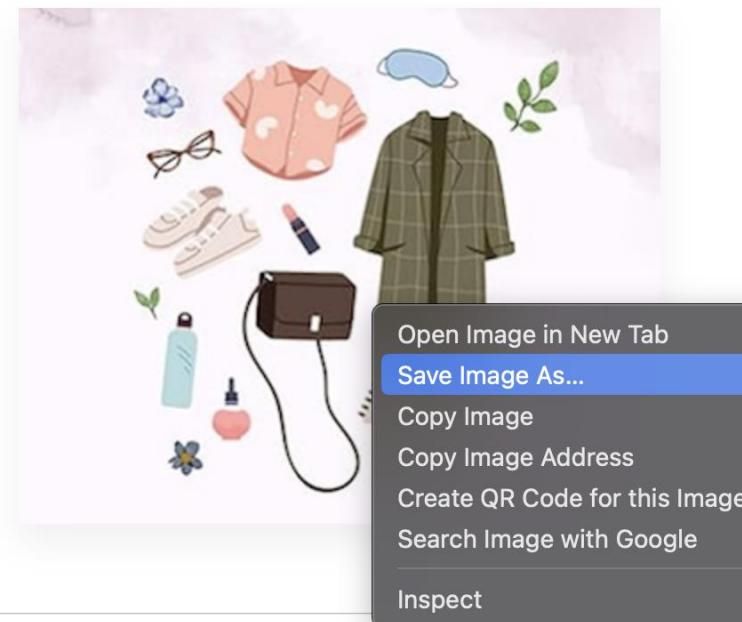
視覺提示詞

從設計到程式碼

瑕疵偵測

此場景也可以用於為物品標籤，比如用於電子商務零售業。

## • 參考圖片

• 點選 **Image** 上傳圖片

## ▼ Content preferences

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監控圖表理解

架構圖理解

時序圖片分析

截圖產生程式碼

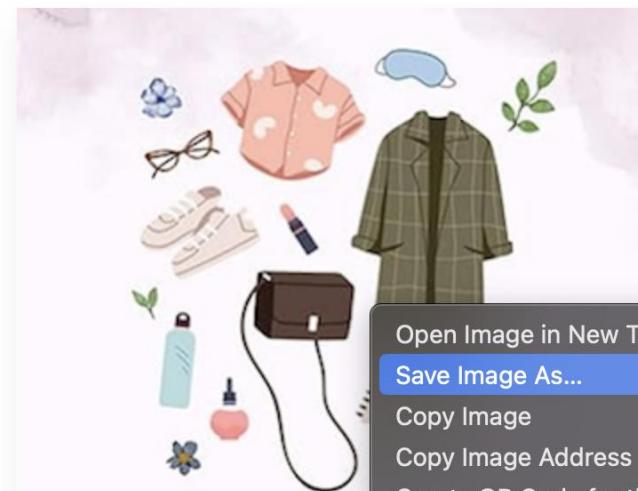
視覺提示詞

從設計到程式碼

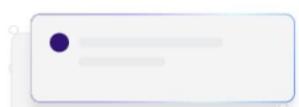
瑕疵偵測

此場景也可以用於為物品標籤，比如用於電子商務零售業。

## • 參考圖片



- Open Image in New Tab
- Save Image As...** (highlighted)
- Copy Image
- Copy Image Address
- Create QR Code for this Image
- Search Image with Google
- Inspect

• 點選 **Image** 上傳圖片

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Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Amazon Bedrock > Chat playground

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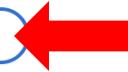
Try one of these examples or [view more examples](#)

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Distill meetings into concise summaries.

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

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The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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Randomness and diversity [Info](#)

Temperature: 1

Top P: 0.999

Top K: 250

Model metrics [Define metric criteria](#)

AWS Services Search [Option+S]

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Desktop — iCloud

Name Date Modified Size Kind

-

object\_detect1.png Today at 3:21PM 114 KB PNG image

Show Options Cancel Open

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Top K 250

Model metrics Define metric criteria

To evaluate models for task specific metrics with custom dataset visit Model evaluation

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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An example prompt for a long document like a book.

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object\_detect1.png 114.05 KB [X](#)

### Configurations

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#### Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

### Model metrics

Define metric criteria

catalog.us-east-1.prod.workshops.aws/workshops/17879811-bd5c-4530-8b85-f0042472f2a1/zh-TW/corefeatures/frequently/img2txt/obj-detect

aws workshop studio

• 文字提示

1 請辨識並計算此圖片中所有物品，列出所有名稱和總計數量，並請用繁體中文回答

Copied!

輸入文字提示後點選 Run

• 檢視輸出

這張圖片展示了一些日常生活用品，包括：

- 1. 粉色襯衫
- 2. 綠色格紋長裙外套
- 3. 咖啡色側背包
- 4. 白色平底鞋
- 5. 黑色唇膏
- 6. 綠色發卡
- 7. 藍色耳機
- 8. 眼鏡
- 9. 綠色樹葉裝飾
- 10. 雲朵裝飾
- 11. 水滴裝飾
- 12. 花朵裝飾

總共有12種不同的物品。

Content preferences

Previous Next

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Change

Try one of these examples or [view more examples](#)

**Advanced Q&A with Citations**  
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**Craft a Design Brief**  
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**Meeting Notes Summarizer**  
Distill meetings into concise summaries.

請辨識並計算此圖片中所有物品，列出所有名稱和總計數量，並請用繁體中文回答

Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

object\_detect1.png 114.05 KB

### Configurations

Reset

### System prompts

Add system prompts

### Randomness and diversity

Temperature 1

Top P 0.999

Top K 250

### Model metrics

Define metric criteria



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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### Chat playground

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**Claude 3 Sonnet v1 | ODT**

Change

這張插畫展示了各種物品,總共有15種物品,分別是:

1. 粉紅色襯衫
2. 綠色格紋風衣
3. 咖啡色側背包
4. 白色平底鞋
5. 補妝唇膏
6. 眼鏡
7. 耳機
8. 梳子

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response)  Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Configurations Reset

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Randomness and diversity Info

Temperature 1

Top P 0.999

Top K 250

### Model metrics

Define metric criteria

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截圖產生程式碼

視覺提示詞

從設計到程式碼

瑕疵偵測

## 演示1: 图表理解

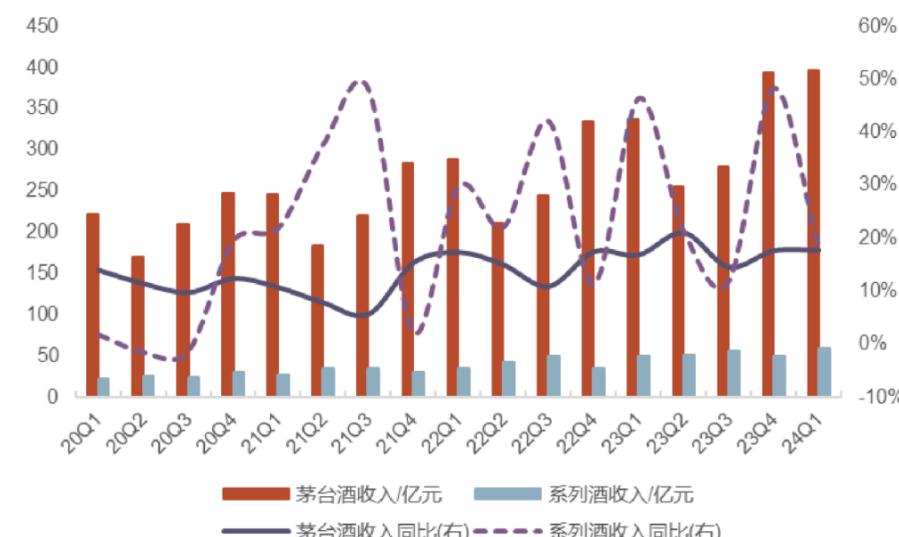
### System Prompt

- 1 你是一个分析图表的专家，特别是图表里的柱状图，折线图，或者混合折线和柱状图在一起的图表。
- 2 请首先给出趋势或概览分析，之后仔细确认每一个折线的每一个波峰和每一个波谷对应的横轴和纵轴的数字（纵轴可能有两个）并列出。使用中文回复。

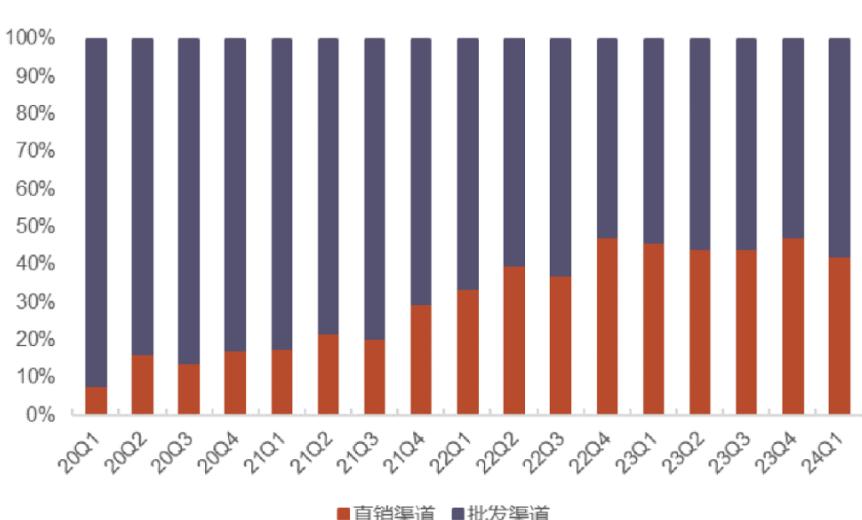


### 用户输入

图片1



图片2



这两张图是茅台公司酒产品20Q1-24Q1的统计图，请仔细分析并给出你的分析结果：

文本生成

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截圖產生程式碼

視覺提示詞

從設計到程式碼

瑕疵偵測

## 演示1: 圖表理解

## System Prompt

- 1 你是一个分析图表的专家，特别是图表里的柱状图，折线图，或者混合折线和柱状图在一起的图表。
- 2 请首先给出趋势或概览分析，之后仔细确认每一个折线的每一个波峰和每一个波谷对应的横轴和纵轴的数字（纵轴可能有两个）并列出。使用中文回复。

Copied!

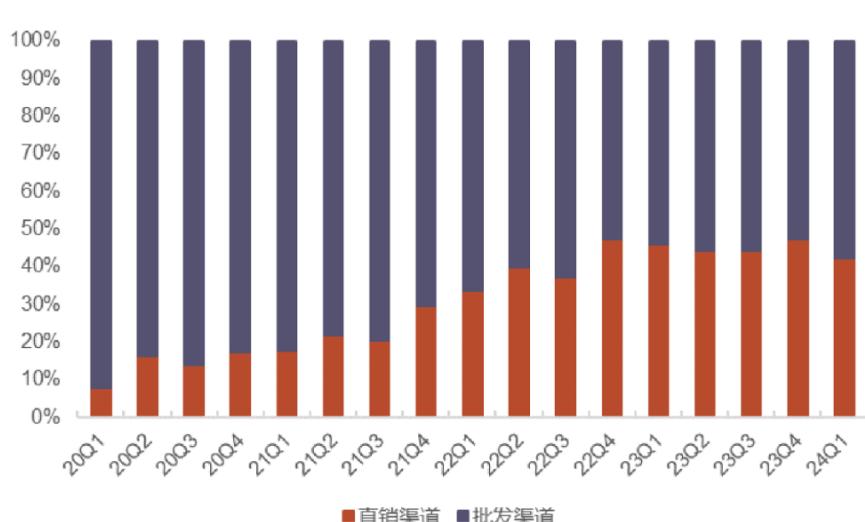


## 用户输入

图片1



图片2



这两张图是茅台公司酒产品20Q1-24Q1的统计图，请仔细分析并给出你的分析结果：

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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## Chat playground [Info](#)

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**Claude 3 Sonnet v1 | ODT** Change

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**System prompts** Info

Add system prompts

**Randomness and diversity** Info

Temperature: 1

Top P: 0.999

Top K: 250

你是一个分析图表的专家，特别是图表里的柱状图，折线图，或者混合折线和柱状图在一起的图表。  
请首先给出趋势或概览分析，之后仔细确认每一个折线的每一个波峰和每一个波谷对应的横轴和纵轴的数字（纵轴可能有两个）并列出。使用中文回复。

Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

### Model metrics

Define metric criteria

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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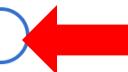
Temperature: 1

Top P: 0.999

Top K: 250

你是一个分析图表的专家，特别是图表里的柱状图，折线图，或者混合折线和柱状图在一起的图表。  
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Run

Choose files 

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

### Model metrics

Define metric criteria

## Amazon Bedrock

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Media

Photos

Name Date Modified Size Kind

chart-1\_1.png Today at 3:23 PM 499 KB PNG image

chart-1\_2.png Today at 3:23 PM 340 KB PNG image

Show Options

Cancel

Open

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Top K

250

## Builder tools

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Agents

Prompt management [Preview](#)Prompt flows [Preview](#)

## Model metrics

To evaluate models for task specific metrics with custom dataset visit [Model evaluation](#)

Define metric criteria

## Assessment &amp; deployment

Metrics

Claude 3 Sonnet

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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**Claude 3 Sonnet v1 | ODT**

Change

Run

你是一个分析图表的专家，特别是图表里的柱状图，折线图，或者混合折线和柱状图在一起的图表。  
请首先给出趋势或概览分析，之后仔细确认每一个折线的每一个波峰和每一个波谷对应的横轴和纵轴的数字（纵轴可能有两个）并列出。使用中文回复。

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chart-1\_1.png 498.55 KB

chart-1\_2.png 340.15 KB

Configurations

Add system prompts

System prompts

Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

### Model metrics

Define metric criteria

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Amazon Bedrock > Chat playground

## Chat playground [Info](#)

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**Claude 3 Sonnet v1 | ODT** Change

你是一个分析图表的专家，特别是图表里的柱状图，折线图，或者混合折线和柱状图在一起的图表。  
请首先给出趋势或概览分析，之后仔细确认每一个折线的每一个波峰和每一个波谷对应的横轴和纵轴的数字（纵轴可能有两个）并列出。使用中文回复。

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

chart-1\_1.png 498.55 KB

chart-1\_2.png 340.15 KB

Run

Configurations Reset

System prompts Add system prompts

Randomness and diversity Temperature 1

Top P 0.999

Top K 250

Model metrics Define metric criteria

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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### Amazon Bedrock > Chat playground

## Chat playground [Info](#)

**Claude 3 Sonnet v1 | ODT** [Change](#)

从图表整体趋势来看,酒收入和同比变化呈现规律性的波动。在某些季节,如2009年第一季度、2011年第一季度和2013年第一季度,酒收入和同比增长都达到峰值。而在其他季节,如2010年第三季度和2012年第三季度,酒收入和同比增长则处于低谷。此外,折线图显示了百分比格式的直接渠道和批发渠道收入占比,两条折线保持相对稳定,直接渠道收入占比略高于批发渠道。

现在我详细列出每一个波峰和波谷对应的数值:

酒收入(亿元)波峰:  
2009年第1季度:158.62  
2011年第1季度:264.11  
2013年第1季度:392.02

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

[Choose files](#)

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

### Configurations

Add system prompts

### System prompts

### Randomness and diversity

Temperature: 1

Top P: 0.999

Top K: 250

### Model metrics

Define metric criteria

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視覺提示詞

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瑕疵偵測

## ▼ Content preferences

Language

中文(繁體)

## 演示4: 商品詳情標簽

用戶輸入

Claude 3.5 Sonnet 結果



這是一款名為"Bear小熊"的多士爐(烤面包机)的廣告圖片。以下是对該产品的详细描述：

1. 型號：DSL-C02K8

2. 主要賣點：

- 52秒快速烤制
- 6档口味选择，满足不同需求
- 一按一按，操作简单，适合快速早餐

3. 外觀：

- 颜色：米白色
- 设计：简约现代风格
- 配件：包含一个面包夹

4. 功能：

- 双槽设计，可同时烤制两片面包
- 可调节烘烤程度

5. 广告画面：

- 展示了正在弹出的金黄色吐司
- 旁边放置了柠檬和其他配料，暗示多样化的早餐搭配

標簽：

#小熊电器 #多士炉 #烤面包机 #快速早餐 #家用电器 #厨房用品 #简约设计 #52秒速烤 #6档口味  
#DSL-C02K8

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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### Claude 3 Sonnet v1 | ODT

Change

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) 

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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Add system prompts

Randomness and diversity [Info](#)

Temperature: 1

Top P: 0.999

Top K: 250

Model metrics [Define metric criteria](#)

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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## Amazon Bedrock

Amazon Bedrock > Chat playground

### Chat playground

Load examples Compare mode

Favorites: mba, Applications, Downloads, On My Mac

Foundations: iCloud, iCloud Drive, Documents, Desktop (selected), Shared

Playgrounds: Chat (selected), Text, Image, Shared

Safeguards: Guardrails, Watermarks

Builder tools: Knowledge bases, Agents, Prompt management (Preview), Prompt flows (Preview)

Model metrics: Define metric criteria

File upload dialog: Desktop — iCloud

Name	Date Modified	Size	Kind
product1.png	Today at 3:25 PM	660 KB	PNG image

Show Options Cancel Open

Choose files Top K 250

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Model metrics: Define metric criteria

To evaluate models for task specific metrics with custom dataset visit Model evaluation

Metrics: Claude 3 Sonnet

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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**Claude 3 Sonnet v1 | ODT** Change

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

product1.png 659.65 KB

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截圖產生程式碼

視覺提示詞

從設計到程式碼

瑕疵偵測



这是一个商品的宣传图，请进行商品的详细描述，并打标签



- 颜色：不白色

- 设计：简约现代风格

- 配件：包含一个面包夹

## 4. 功能：

- 双槽设计，可同时烤制两片面包

- 可调节烘烤程度

## 5. 广告画面：

- 展示了正在弹出的金黄色吐司

- 旁边放置了柠檬和其他配料，暗示多样化的早餐搭配

## 标签：

#小熊电器 #多士炉 #烤面包机 #快速早餐 #家用电器 #厨房用品 #简约设计 #52秒速烤 #6档口味 #DSL-C02K8

Here's a product description for this dress in the requested format:

## 【Fabric】

Made from soft, lightweight polyester fabric with a vibrant floral print. The material offers breathability and comfort for all-day wear.

## 【Occasions】

Perfect for summer parties, beach vacations, weddings, date nights, or any casual to semi-formal event where you want to make a stylish statement.

## 【Features】

- Stunning navy blue maxi dress with a colorful floral pattern in shades of pink, orange, and purple
- Wrap-style V-neckline
- Short sleeves

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Temperature 1

Top P 0.999

Top K 250

Model metrics Define metric criteria

这是一个商品的宣传图，请进行商品的详细描述，并打标签 

Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

product1.png 659.65 KB

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Randomness and diversity Info

Temperature: 1

Top P: 0.999

Top K: 250

Run

这是商品的宣传图，请进行商品的详细描述，并打标签

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

product1.png 659.65 KB

Model metrics Define metric criteria

This is a screenshot of the Amazon Bedrock Chat playground. The main area shows a text input field containing Chinese text: "这是一个商品的宣传图，请进行商品的详细描述，并打标签". Below it is a "Choose files" button and a message about supported file types. A file named "product1.png" (659.65 KB) is currently selected. To the right, there are configuration sections for "Randomness and diversity" with sliders for Temperature (set to 1), Top P (set to 0.999), and Top K (set to 250). A prominent orange "Run" button is located next to the configuration sliders. On the left sidebar, there are links for "Getting started", "Foundation models", "Playgrounds" (with "Chat" selected), "Safeguards", and "Builder tools". The top navigation bar shows the URL "us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0".

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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**Claude 3 Sonnet v1 | ODT** [Change](#)

这是一张小熊多士炉DSL-C02K8型号的产品宣传图片。图片展示了产品的外观设计和主要功能特点。

产品描述:

1. 造型简洁干净,主色为白色和咖啡色。
2. 可同时放入两片面包片烘烤。
3. 配有拔高烘烤架,可容纳较高的面包片。
4. 具有一拉一按的操作方式,方便使用。
5. 烘烤效果均匀,可做出金黄酥脆的多士。
6. 适合家用,满足早餐烘烤多士的需求。

标签:

#小家电 #多士炉 #烘焙 #厨房电器 #早餐 #面包机

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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Temperature: 1

Top P: 0.999

Top K: 250

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- 角色扮演
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- 客服案例分類
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- 物品辨識和計數
- 多模態能力

- 手寫內容識別問答/OCR

- 圖像理解
- 監控圖表理解
- 架構圖理解
- 時序圖片分析
- 截圖產生程式碼
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- 從設計到程式碼
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## 高鐵票訊息提取

2018/10/24

車次Train 125

單程票

南港 11:20 → 左營 13:05  
Nangang Zuoying

5 標準廂  
car 2C

NT\$1530 現金 P1

02-2-62-0-297-0006 成人

06960009 2018/10/24發行

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Try one of these examples or [view more examples](#)

**Advanced Q&A with Citations**  
An example prompt for long document Q&A.

**Craft a Design Brief**  
Craft a design brief for a holistic brand identity.

**Meeting Notes Summarizer**  
Distill meetings into concise summaries.

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

[Choose files](#) 

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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Randomness and diversity [Info](#)

Temperature: 1

Top P: 0.999

Top K: 250

## Model metrics

Define metric criteria



Amazon Bedrock < Amazon Bedrock > Chat playground Chat playground Info

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- mba
- Applications
- Downloads
- On My Mac

iCloud

- iCloud Drive
- Documents
- Desktop

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- Prompt flows Preview

Chat playground

Desktop — iCloud

Name Date Modified Size Kind

2.jpeg Today at 3:27PM 84 KB JPEG image

Show Options Cancel Open

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Top K 250

Model metrics Define metric criteria

To evaluate models for task specific metrics with custom dataset visit [Model evaluation](#)

## Amazon Bedrock

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**Claude 3 Sonnet v1 | ODT** Change

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Temperature: 1

Top P: 0.999

Top K: 250

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

2.jpeg 83.91 KB

### Model metrics

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Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

catalog.us-east-1.prod.workshops.aws/workshops/17879811-bd5c-4530-8b85-f0042472f2a1/zh-TW/corefeatures/frequently/img2txt/hand-writing

aws workshop studio

Prompt:

這是一張台灣的高鐵車票，準確提取姓名、出發站、抵達站、出發日期和時間、車廂、座位、票價等資訊，中文輸出。 

提取結果如下:

 這是一張台灣的高鐵車票，準確提取出發站、抵達站、出發日期和時間、車廂、座位、票價等資訊，中文輸出。

 這張車票的相關資訊如下:

出發站: 南港  
抵達站: 左營  
出發日期及時間: 2018/10/24 11:20  
車次: Train 125  
車廂: 5  
座位: 2C  
票價: NT\$1530

Hence, for  $(x, y) \in D$ ,

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Try one of these examples or [view more examples](#)

**Claude 3 Sonnet**

**Advanced Q&A with Citations**  
An example prompt for long document Q&A.

**Claude 3 Sonnet**

**Craft a Design Brief**  
Craft a design brief for a holistic brand identity,

**Claude 3 Sonnet**

**Meeting Notes Summarizer**  
Distill meetings into concise summaries

這是一張台灣的高鐵車票,準確提取姓名、出發站、抵達站、出發日期和時間、車廂、座位、票價等資訊,中文輸出。

Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

2.jpeg 83.91 KB

Configurations [Reset](#)

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Randomness and diversity [Info](#)

Temperature 1

Top P 0.999

Top K 250

### Model metrics

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Try one of these examples or [view more examples](#)

 Claude 3 Sonnet  
Advanced Q&A with Citations  
An example prompt for long document Q&A

 Claude 3 Sonnet  
Craft a Design Brief  
Craft a design brief for a holistic brand identity,

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Meeting Notes Summarizer  
Distill meetings into concise summaries

這是一張台灣的高鐵車票，準確提取姓名、出發站、抵達站、出發日期和時間、車廂、座位、票價等資訊，中文輸出。

 Run

 Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

 2.jpeg  
83.91 KB

 Configurations Reset

 System prompts Info

Add system prompts

 Randomness and diversity Info

Temperature: 1

Top P: 0.999

Top K: 250

#### Model metrics

Define metric criteria

## Amazon Bedrock

Amazon Bedrock > Chat playground

### Chat playground Info

Claude 3 Sonnet v1 | ODT Change

根據圖片所示高鐵車票,我提取出以下資訊:

姓名: 成人  
出發站: 南港  
抵達站: 左營  
出發日期和時間: 2018/10/24 11:20  
車廂: 5車廂  
座位: 2C  
票價: NT\$1530現金

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response)

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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Add system prompts

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**Version)**

實驗環境設定

[NEW]最新特性

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## ▼ 常見場景

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瑕疵偵測

影片精彩片段

文件解析

## ▼ Content preferences

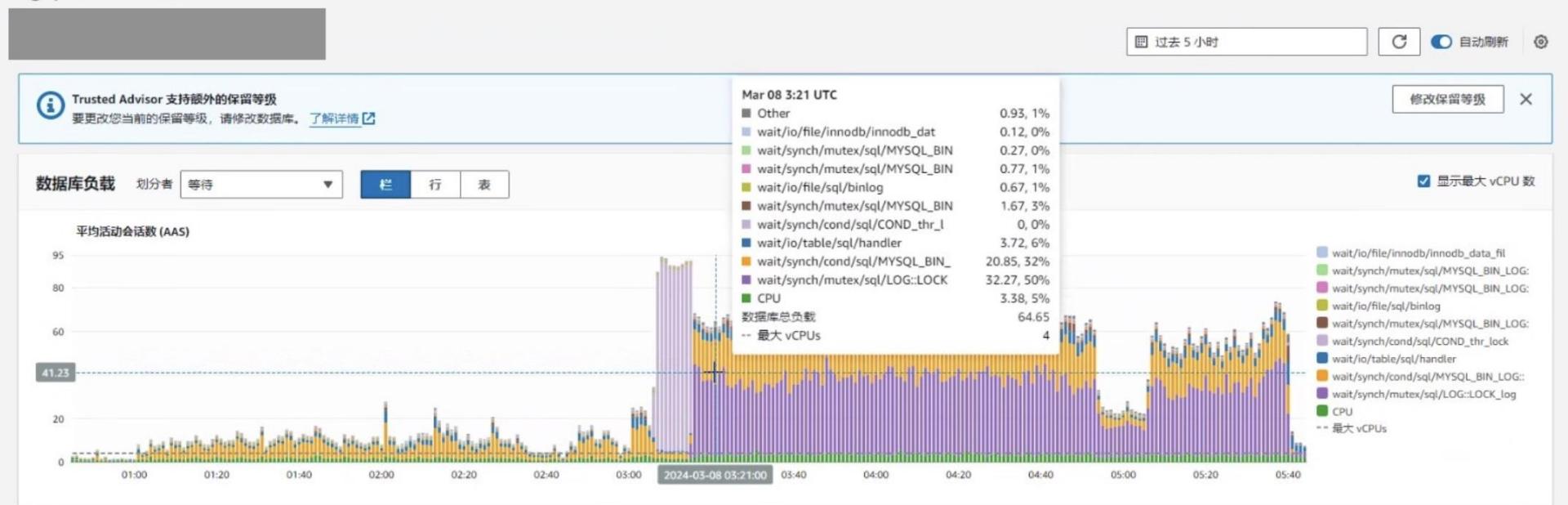
Language

中文(繁體)

# 監控圖表理解

## • 參考圖片

sg-prod-master



## • 文字提示

1 請用中文回答下列問題：這張圖是一個 AWS MySQL RDS 資料庫的監控，請問有什麼問題嗎？



Instances a X | SAP Instances - X | Migrate fro X | AWS DMS V X | Migrate you X | Migrate wit X | TCC-Bedro X | Amazon Bed X | Amazon Bed X | +

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

## Amazon Bedrock

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**Claude 3 Sonnet v1** | ODT Change

Try one of these examples or view more examples

**Advanced Q&A with Citations**  
An example prompt for long document Q&A.

**Craft a Design Brief**  
Craft a design brief for a holistic brand identity.

**Meeting Notes Summarizer**  
Distill meetings into concise summaries.

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response)  Run

Choose files 

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Favorites: mba, Applications, Downloads, On My Mac

Foundations: iCloud, iCloud Drive, Documents, Desktop

Playground: Chat, Text, Image, Shared, Locations, Network, Media, Photos

Safeguards: Guardrails, Watermarks

Builder tools: Knowledge bases, Agents, Prompt management (Preview), Prompt flows (Preview)

Model metrics: Define metric criteria

File upload: Workshop\_Images (ops.png, 159 KB, PNG image, Yesterday at 3:57PM)

Top K: 250

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

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ops.png 158.90 KB

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中文(繁體) ▾

## • 文字提示

- 1 請用中文回答下列問題：這張圖是一個 AWS MySQL RDS 資料庫的監控，請問有什麼問題嗎？

Copied!



## • 查看輸出



請用中文回答下列問題：這張圖是一個 AWS MySQL RDS 資料庫的監控，請問有什麼問題嗎？



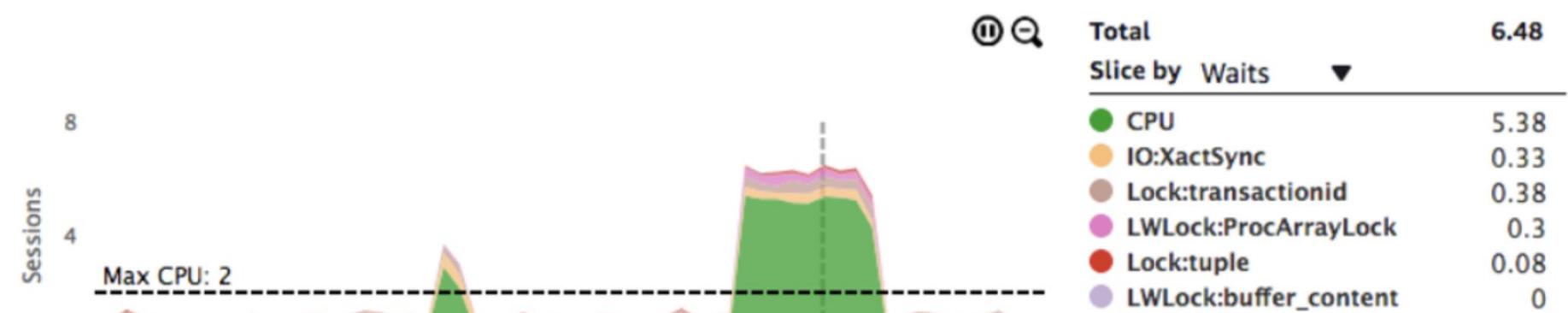
根據圖像中的信息,我可以看到以下潛在問題:

1. MySQL\_BIN和LOG-LOCK進程佔用了大量CPU資源。從CPU使用率圖可以看出,MySQL\_BIN進程在某些時間點佔用了近20%的CPU,而LOG-LOCK進程也有32%的高CPU使用率峰值。這可能表示數據庫存在一些效率低下的查詢或鎖等待問題。
2. CPU使用率整體比較高,並且有較大波動。雖然有一段時間CPU使用率相對平穩,但在其他時間段,CPU使用率都超過了41.23%的參考線(可能是某種標準閾值)。這可能意味著數據庫負載不均勻,存在短時間內的高峰查詢量。
3. 其他一些進程如binlog和handler也存在一些CPU使用率高峰,值得進一步分析是否存在bottleneck問題。

因此,基於圖像提供的CPU使用率信息,這個AWS MySQL RDS實例可能存在查詢效率、鎖等待、負載不均等問題,需要進一步的錯誤日誌分析和SQL語句優化來解決潛在的性能bottleneck。



## • 其他參考圖片



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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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### Chat playground

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**Claude 3 Sonnet v1 | ODT**

Change

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Randomness and diversity Info

Temperature 1

Top P 0.999

Top K 250

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ops.png 158.90 KB

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Instances a X | SAP Instances - X | Migrate fro X | AWS DMS V X | Migrate you X | Migrate wit X | TCC-Bedro X | Amazon Bed X | Amazon Bed X | +

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根據圖中的監控資訊,可以看到一些潛在的問題:

1. CPU使用率激增  
圖中可以清楚看到CPU使用率在某些時間點激增至近乎100%,這可能導致資料庫效能下降、查詢變慢等問題。
2. 記憶體使用率過高  
wait/sync/mutex/sql/LOG\_LOCK佔用了32.27.5%的CPU,這可能代表資料庫存在鎖定競爭問題,導致記憶體使用率過高。
3. MySQL\_BIN進程CPU使用率高  
wait/sync/cond/sql/MYSQL\_BIN\_LOG佔用了20.85.32%的CPU,代表MySQL二進位日誌寫入操作可能存

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

Choose files

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事實問答

小說續寫

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RAG 場景

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Instances a X | SAP Instances - X | Migrate fro X | AWS DMS v X | Migrate you X | Migrate wit X | TCC-Bedro X | Amazon Bed X | Amazon Bed X | +

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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分析圖中的情境，請用繁體中文敘述人物、時間、地點、事情

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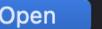
- Knowledge bases
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Amazon Bedrock < [Amazon Bedrock](#) > Chat playground

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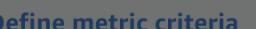
Workshop\_Images

Name	Size	Kind	Date Added
1-001.jpeg	44 KB	JPEG image	Yesterday at 3:56 PM
1-002.jpeg	61 KB	JPEG image	Yesterday at 3:56 PM
1-003.jpeg	92 KB	JPEG image	Yesterday at 3:56 PM
1-004.jpeg	73 KB	JPEG image	Yesterday at 3:56 PM
1-005.jpeg	55 KB	JPEG image	Yesterday at 3:56 PM

Show Options  

Choose files  
The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Top K  250

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Change

分析圖中的情景，請用繁體中文敘述人物、時間、地點、事情

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1-001.jpeg 44.17 KB  
1-002.jpeg 61.11 KB  
1-003.jpeg 91.89 KB  
1-004.jpeg 73.00 KB  
1-005.jpeg 55.21 KB

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Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

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Change

1-001.jpeg 1-002.jpeg 1-003.jpeg 1-004.jpeg

1-005.jpeg

這組圖像呈現一個室外停車場的情景。從上方的監視器視角可以看到停車場內停放著許多不同顏色的汽車，包括白色、紅色和黑色等車輛。時間顯示為2022年8月1日的中午時分。路面乾燥，天氣狀況看起來良好。在停車場的人行道上，有一位穿著深色上衣、撐著傘的行人正在通行。整體來看，這是一個平常的戶外停車場景象，沒有發現任何異常情況。

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

[Choose files](#)

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Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

## Amazon Bedrock

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Amazon Bedrock > Chat playground

### Chat playground [Info](#)

Load examples Compare mode

**Claude 3 Sonnet v1** | ODT Change

1-001.jpeg 1-002.jpeg 1-003.jpeg 1-004.jpeg  
1-005.jpeg

這組圖像呈現一個室外停車場的情景。從上方的監視器視角可以看到停車場內停放著許多不同顏色的汽車，包括白色、紅色和黑色等車輛。時間顯示為2022年8月1日的中午時分。路面乾燥，天氣狀況看起來良好。在停車場的人行道上，有一位穿著深色上衣、撐著傘的行人正在通行。整體來看，這是一個平常的戶外停車場景象，沒有發現任何異常情況。

請提供更詳細的解說。|  Run

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Model metrics Define metric criteria

Configurations [Reset](#)

System prompts [Info](#)

Add system prompts

Randomness and diversity [Info](#)

Temperature: 1

Top P: 0.999

Top K: 250

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/chat-playground?modelId=anthropic.claude-3-sonnet-20240229-v1%3A0

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Amazon Bedrock > Chat playground

### Chat playground [Info](#)

Load examples Compare mode

**Claude 3 Sonnet v1 | ODT**

Change

好的,我將更仔細描述這組圖像中的細節:

地點是一個露天停車場,四周有些許綠化樹木和植Being。停車位被劃分得很有秩序,車輛停放整齊劃一。

時間為2022年8月1日中午12點多,從影像時間戳記可見。當天天氣狀況良好,地面乾燥,應該是陽光明媚的一天。

人物方面,影像中只有一位行人,該位穿著深色上衣並撐著一把深藍色的傘在人行道上行走。由於影像角度與人物距離,無法清晰看到其面容特徵。

車輛有多款不同車型和顏色,包括白、紅、黑等常見車色。車輛數量眾多,停車場使用率頗高。

Write a prompt... (Shift + ENTER to start a new line, and ENTER to generate a response) [Run](#)

Choose files

The supported file types are .csv, .doc, .docx, .html, .md, .pdf, .txt, .xls, .xlsx, .gif, .jpeg, .png, .webp. Maximum 5 files, 4.5 MB each.

Configurations [Reset](#)

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Add system prompts

Randomness and diversity [Info](#)

Temperature: 1

Top P: 0.999

Top K: 250

Model metrics [Define metric criteria](#)

促進文字的正確性

瑕疵偵測

影片精彩片段

文件解析

文生圖、圖生圖

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圖片浮水印

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## ▼ 建構工具

## ▼ 知識庫 (Knowledge Base)

## 知識庫 (Knowledge Base)

與文件聊天

## ▶ 智能代理

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提示詞工作流

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## ▶ 開發維運實踐

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行業實驗資源

## ▼ Content preferences

Language

中文(繁體)

# 知識庫 (Knowledge Base)

使用 Knowledge Bases for Amazon Bedrock 快速構建知識庫

## 一、上傳文件到 S3 bucket

1. 下載要查詢的文件 [\[ \]](#)，這個連結是 Amazon Bedrock 的英文操作手冊，也可以使用您自己的文件。

支援的文件格式如下：

- Plain text (.txt)
- Markdown (.md)
- HyperText Markup Language (.html)
- Microsoft Word document (.doc/.docx)
- Comma-separated values (.csv)
- Microsoft Excel spreadsheet (.xls/.xlsx)
- Portable Document (.pdf)

注意：單個文件不可以大於 50MB

2. 通過 <https://console.aws.amazon.com/s3/> [\[ \]](#) 打開 Amazon S3 控制台，然後點擊 建立儲存貯體(Create bucket) 按鈕。
3. 紿定儲存貯體名稱，例如：`kbbucketxxxx`，`xxxx` 請改為隨機的4位數字，點擊最下面的 建立儲存貯體(Create bucket) 按鈕。如果已存在，請修改名稱，繼續建立
4. 點擊建立好的儲存貯體，點擊建立資料夾，建立一個資料夾，點擊上傳(Upload)按鈕，點擊新增檔案(Add File)按鈕，上傳前面步驟已下載的文件或您自己的文件，上傳成功後進入對應資料夾中，點擊 複製 S3 URI 按鈕。您也可以直接上傳資料夾(Add Folder)，成功後複製文件夾的 S3 URI。

## 二、知識庫

使用文件上傳到 S3 bucket

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影片精彩片段

文件解析

文生圖、圖生圖

Artifacts

比較模式

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- Portable Document (.pdf)

注意：單個文件不可以大於 50MB

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## 二、知識庫



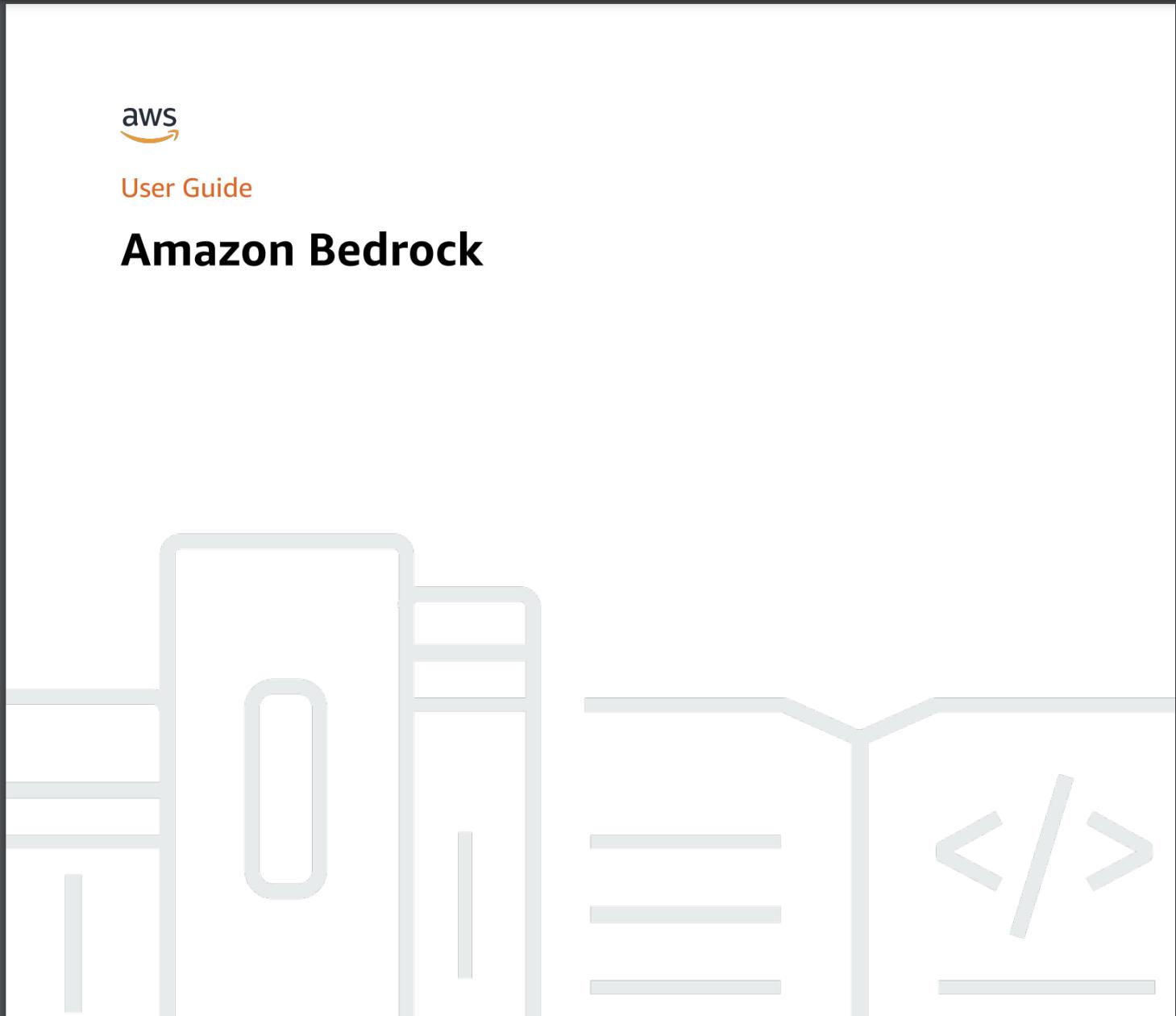
1



2



3



AWS Services s3 Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Assessment & deployment

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Features (39)

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Documentation (26,830)

Knowledge Articles (288)

Marketplace (1,851)

Blogs (1,415)

Events (26)

Tutorials (12)

Services

S3 ★ Scalable Storage in the Cloud

S3 Glacier ☆ Archive Storage in the Cloud

AWS Snow Family ☆ Large Scale Data Transport

Storage Gateway ☆ Hybrid Storage Integration

See all 8 results ▶

Features

Imports from S3 DynamoDB feature

Feature spotlight S3 feature

S3 Access Grants S3 feature

See all 39 results ▶

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Temperature 1

Top P 0.999

Top K 250

Define metric criteria

Claude's Sonnet

CloudShell Feedback

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EC2



VPC



RDS



S3



Support



Amazon SageMaker



AWS DeepRacer



CloudFormation



Storage

# Amazon S3

## Store and retrieve any amount of data from anywhere

Amazon S3 is an object storage service that offers industry-leading scalability, data availability, security, and performance.

### How it works



#### Create a bucket

Every object in S3 is stored in a bucket. To upload files and folders to S3, you'll need to create a bucket where the objects will be stored.

[Create bucket](#)

#### Pricing

With S3, there are no minimum fees. You only pay for what you use. Prices are based on the location of your S3 bucket.

Estimate your monthly bill using the [AWS Simple Monthly Calculator](#)

[View pricing details](#)

#### Resources

us-west-2.console.aws.amazon.com/s3/bucket/create?region=us-west-2

aws Services Search [Option+S]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293



Amazon S3 > Buckets > Create bucket

## Create bucket Info

Buckets are containers for data stored in S3.

### General configuration

#### AWS Region

US West (Oregon) us-west-2

#### Bucket type Info

General purpose

Recommended for most use cases and access patterns. General purpose buckets are the original S3 bucket type. They allow a mix of storage classes that redundantly store objects across multiple Availability Zones.

Directory - New

Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.

#### Bucket name Info

myawsbucket

Bucket name must be unique within the global namespace and follow the bucket naming rules. [See rules for bucket naming](#)

#### Copy settings from existing bucket - optional

Only the bucket settings in the following configuration are copied.

[Choose bucket](#)

Format: s3://bucket/prefix

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Create S3 bucket | S3 | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/s3/bucket/create?region=us-west-2&bucketType=general

Services Search [Option+S] | EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

Amazon S3 > Buckets > Create bucket

## Create bucket Info

Buckets are containers for data stored in S3.

### General configuration

AWS Region  
US West (Oregon) us-west-2

Bucket type Info

General purpose  
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Directory - New  
Recommended for low-latency use cases. These buckets use only the S3 Express One Zone storage class, which provides faster processing of data within a single Availability Zone.

Bucket name Info  
**kbbucket-20240727** 

Bucket name must be unique within the global namespace and follow the bucket naming rules. [See rules for bucket naming](#)

Copy settings from existing bucket - *optional*  
Only the bucket settings in the following configuration are copied.  
[Choose bucket](#)

Format: s3://bucket/prefix

us-west-2.console.aws.amazon.com/s3/bucket/create?region=us-west-2&bucketType=general

aws Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Add tag

**Default encryption** [Info](#)

Server-side encryption is automatically applied to new objects stored in this bucket.

Encryption type [Info](#)

Server-side encryption with Amazon S3 managed keys (SSE-S3)  
 Server-side encryption with AWS Key Management Service keys (SSE-KMS)  
 Dual-layer server-side encryption with AWS Key Management Service keys (DSSE-KMS)

Secure your objects with two separate layers of encryption. For details on pricing, see [DSSE-KMS pricing](#) on the [Storage](#) tab of the [Amazon S3 pricing page](#).

**Bucket Key**

Using an S3 Bucket Key for SSE-KMS reduces encryption costs by lowering calls to AWS KMS. S3 Bucket Keys aren't supported for DSSE-KMS. [Learn more](#)

Disable  
 Enable

▶ Advanced settings

**After creating the bucket, you can upload files and folders to the bucket, and configure additional bucket settings.**

Cancel **Create bucket**



us-west-2.console.aws.amazon.com/s3/buckets?region=us-west-2&bucketType=general

aws Services Search [Option+S] |  Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Successfully created bucket "kbbucket-20240727" [View details](#) 

To upload files and folders, or to configure additional bucket settings, choose [View details](#).

Amazon S3 > Buckets

▶ Account snapshot - updated every 24 hours [All AWS Regions](#) [View Storage Lens dashboard](#)

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

General purpose buckets [Directory buckets](#)

General purpose buckets (1) [Info](#) [All AWS Regions](#)

Buckets are containers for data stored in S3.

 Find buckets by name  1  

Name	AWS Region	IAM Access Analyzer	Creation date
<a href="#">kbbucket-20240727</a>	US West (Oregon) us-west-2	<a href="#">View analyzer for us-west-2</a>	July 27, 2024, 15:38:19 (UTC+08:00)



us-west-2.console.aws.amazon.com/s3/buckets/kbbucket-20240727?region=us-west-2&bucketType=general&tab=objects

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Amazon S3 > Buckets > kbbucket-20240727

## kbbucket-20240727 [Info](#)

Objects Properties Permissions Metrics Management Access Points

**Objects (0) [Info](#)**

C Copy S3 URI Copy URL Download Open Delete Actions Create folder **Upload**

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Find objects by prefix < 1 > [⚙️](#)

Name	Type	Last modified	Size	Storage class
No objects				
You don't have any objects in this bucket.				
<a href="#">Upload</a>				

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Upload objects - S3 bucket k | New Tab

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

aws Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Amazon S3 > Buckets > kbbucket-20240727 > Upload

## Upload Info

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDK or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose **Add files** or **Add folder**.

**Files and folders (0)**

All files and folders in this table will be uploaded.

Find by name

Name	Folder	Type
No files or folders		
You have not chosen any files or folders to upload.		

**Destination** Info

Destination

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

Services Search [Option+S]

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Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon S3 > Buckets > kbbucket-20240727 > Upload

Favorites

- mba
- Applications
- Downloads
- On My Mac

iCloud

- iCloud Drive
- Documents
- Desktop

Shared

Locations

- Network

Media

- Music
- Photos
- Movies

Desktop — iCloud

Name Date Modified Size Kind

bedrock-ug.pdf Today at 3:36 PM 11.8 MB PDF Document

Cancel Open

Destination Info

Destination s3://kbbucket-20240727

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

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Amazon S3 > Buckets > kbbucket-20240727 > Upload

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Drag and drop files and folders you want to upload here, or choose **Add files** or **Add folder**.

**Files and folders (1 Total, 11.2 MB)**

All files and folders in this table will be uploaded.

Find by name < 1 >

<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	bedrock-ug.pdf	-	application/pdf

**Destination [Info](#)**

Destination  
<s3://kbbucket-20240727>

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Drag and drop files and folders you want to upload here, or choose Add files or Add folder.

**Files and folders (1 Total, 11.2 MB)**

All files and folders in this table will be uploaded.

Find by name < 1 >

<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	bedrock-ug.pdf	-	application/pdf

**Destination** [Info](#)

Destination  
<s3://kbbucket-20240727>

▶ **Destination details**  
Bucket settings that impact new objects stored in the specified destination.

▶ **Permissions**  
Grant public access and access to other AWS accounts.

▶ **Properties**  
Specify storage class, encryption settings, tags, and more.

Cancel **Upload** ←

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

aws Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

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Upload succeeded  
View details below.

Close

The information below will no longer be available after you navigate away from this page.

## Upload: status

**Summary**

Destination	Succeeded	Failed
s3://kbbucket-20240727	1 file, 11.2 MB (100.00%)	0 files, 0 B (0%)

**Files and folders** Configuration

**Files and folders (1 Total, 11.2 MB)**

Find by name

< 1 >

Name	Folder	Type	Size	Status	Error
bedrock-up	-	application/	11.2 MB	Succeeded	-

us-west-2.console.aws.amazon.com/s3/buckets/kbbucket-20240727?region=us-west-2&bucketType=general&tab=objects

aws Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

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Amazon S3 > Buckets > kbbucket-20240727

## kbbucket-20240727 [Info](#)

Objects Properties Permissions Metrics Management Access Points

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C Copy S3 URI Copy URL Download Open Delete Actions Create folder Upload

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Find objects by prefix < 1 > [⚙️](#)

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	<a href="#">bedrock-ug.pdf</a>	pdf	July 27, 2024, 15:39:10 (UTC+08:00)	11.2 MB	Standard

AWS Services Search: bedrock Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC

Amazon S3 > kbbuck

Services (1)

Resources New

Documentation (2,676)

Knowledge Articles (12)

Marketplace (386)

Blogs (232)

Events (1)

Tutorials (1)

Find objects

Name

File

Search results for 'bedrock'

Services

Amazon Bedrock ☆  
The easiest way to build and scale generative AI applications with foundation models (F...)

Resources / for a focused search

Introducing resource search  
Enable to show cross-region resources for your account in search results. Takes less than 5 minutes to set up.

Dismiss Go to Resource Explorer

Documentation See all 2,676 results ▶

Amazon Bedrock ↗  
User Guide

Add a data source to your app ↗  
User Guide

Document history for the Amazon Bedrock Studio User Guide ↗  
User Guide

What is Amazon Bedrock Studio? ↗

Create folder Upload

explicitly grant them permissions. Learn

< 1 > | Settings

Storage class ▾

Standard

A screenshot of the AWS Bedrock console homepage. The browser tabs at the top show "Amazon Bedrock Workshop", "TCC-Bedrock-Dryrun", "Amazon Bedrock | us-west-2", and "New Tab". The main content area features the Amazon Bedrock logo and a large call-to-action button labeled "Try Bedrock" with a "Get started" button. A red arrow points to the three-dot menu icon in the top-left corner of the page.

Machine Learning

# Amazon Bedrock

The easiest way to build and scale generative AI applications with foundation models (FMs)

Try Bedrock

Get started

## Overview

Amazon Bedrock is a fully managed service that makes FMs from leading AI startups and Amazon available via an API, so you can choose from a wide range of FMs to find the model that is best suited for your use case. With Bedrock's serverless experience, you can get started quickly, privately customize FMs with your own data, and easily integrate and deploy them into your applications using the AWS tools without having to manage any infrastructure.

## Benefits

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/

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## Amazon Bedrock

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The easiest way to build and scale generative AI applications with foundation models (FMs)

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- Knowledge bases
- Agents
- Prompt management [Preview](#)

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Benefits



us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/

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- Knowledge bases 
- Agents
- Prompt management [Preview](#)
- Prompt flows [Preview](#)

▼ Assessment & deployment

- Model Evaluation
- Provisioned Throughput

---

Model access [4 new](#)

Bedrock Studio [Preview](#)

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Machine Learning

# Amazon Bedrock

The easiest way to build and scale generative AI applications with foundation models (FMs)

Try Bedrock

[Get started](#)

## Overview

Amazon Bedrock is a fully managed service that makes FMs from leading AI startups and Amazon available via an API, so you can choose from a wide range of FMs to find the model that is best suited for your use case. With Bedrock's serverless experience, you can get started quickly, privately customize FMs with your own data, and easily integrate and deploy them into your applications using the AWS tools without having to manage any infrastructure.

## Benefits

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases

AWS Services Search [Option+S] | EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

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Knowledge bases Chat with your document

## Knowledge bases

How it works

Upload and chat Create a knowledge base Test the knowledge base Use the knowledge base

Quickly query foundation models with context provided by ad-hoc dataset. Chat with your document To create a knowledge base, specify the location of your data, select an embedding model, and configure a vector store for Bedrock to store and update your embeddings. Query your knowledge base in the test window. You can get source text chunks, or you can use the chunks to get responses from a foundation model. Integrate your knowledge base into your application as is or add it to agents.

Knowledge bases (0) Edit Delete Test knowledge base Create knowledge base

No knowledge base

No knowledge base to display

Red arrow pointing to the "Create knowledge base" button.

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/create-knowledge-base

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Step 1  Provide knowledge base details

Step 2  Configure data source

Step 3  Select embeddings model and configure vector store

Step 4  Review and create

## Provide knowledge base details

### Knowledge base details

**Knowledge base name**

Valid characters are a-z, A-Z, 0-9, \_ (underscore) and - (hyphen). The name can have up to 50 characters.

**Knowledge base description - optional**

Valid characters are a-z, A-Z, 0-9, \_ (underscore) and - (hyphen). The name can have up to 200 characters.

### IAM permissions

Certain permissions are necessary to access other services or perform actions in order to create this resource. For more information, see [service role](#) for Amazon Bedrock

**Runtime role**

Create and use a new service role

Use an existing service role

**Service role name**

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### Choose data source

Select the data source that you want to configure in the next step.

 **Amazon S3**

Object storage service that stores data as objects within buckets.

 **Web Crawler - Preview**

Web page crawler that extracts content from public web pages you are authorized to crawl.

### Third party data sources

 **Confluence - Preview**

Collaborative work-management tool designed for project planning, software development and product management.

 **Salesforce - Preview**

Customer relationship management (CRM) tool for managing support, sales, and marketing data.

 **Sharepoint - Preview**

Collaborative web-based service for working on documents, web pages, web sites, lists, and more.

### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

No tags associated with the resource.

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Object storage service that stores data as objects within buckets.

Web Crawler - [Preview](#)  
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Customer relationship management (CRM) tool for managing support, sales, and marketing data.

Sharepoint - [Preview](#)  
Collaborative web-based service for working on documents, web pages, web sites, lists, and more.

**Tags**  
A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

No tags associated with the resource.

Add new tag  
You can add up to 50 more tags.

Cancel Next ↗

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Step 3: Select embeddings model and configure vector store

Step 4: Review and create

### Configure data source

Configure for the chosen data source

#### Amazon S3 [Info](#)

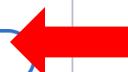
Provide details to connect Amazon Bedrock to your S3 data source.

#### ▼ Data source: knowledge-base-quick-start-cdw4o-data-source [Delete](#)

**Data source name**  
knowledge-base-quick-start-cdw4o-data-source  
Valid characters are a-z, A-Z, 0-9, \_ (underscore) and - (hyphen). The name can have up to 100 characters.

**Data source location**  
 This AWS account  
 Other AWS account

**S3 URI**  
To increase the accuracy and relevance of your responses, add a .metadata.json file containing metadata for your data source to your S3 bucket. [Info](#)

Choose a s3 location [View](#) [Browse S3](#) 

Add customer-managed KMS key for S3 data - *optional*  
If you encrypted your S3 data, provide the KMS key here so that Bedrock can decrypt it.

**Chunking and parsing configurations [Info](#)**  
Choose between default or advanced customization.

Default  
 Custom

## Amazon Bedrock &lt;

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- Step 1  
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**Configure data source**

## Configure data source

Configure for the chosen data source



## Choose an archive in S3

## S3 buckets

## Buckets (1/1)

Find S3 bucket



&lt; 1 &gt;



Name

Creation date

 kbbucket-20240727

2024-07-27T07:38:20.000Z

Cancel

Choose



Choose a s3 location

View

Browse S3

 Add customer-managed KMS key for S3 data - *optional*

If you encrypted your S3 data, provide the KMS key here so that Bedrock can decrypt it.

Chunking and parsing configurations Info

Choose between default or advanced customization.

 Default

Uses default parsing and chunking strategy.

 Custom

Customize the parsing and chunking strategy, including using advanced parsing.

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Step 4: Review and create

## Configure data source

Configure for the chosen data source

### Amazon S3 [Info](#)

Provide details to connect Amazon Bedrock to your S3 data source.

#### Data source: knowledge-base-quick-start-cdw4o-data-source [Delete](#)

**Data source name**  
knowledge-base-quick-start-cdw4o-data-source  
Valid characters are a-z, A-Z, 0-9, \_ (underscore) and - (hyphen). The name can have up to 100 characters.

**Data source location**  
 This AWS account  
 Other AWS account

**S3 URI**  
To increase the accuracy and relevance of your responses, add a .metadata.json file containing metadata for your data source to your S3 bucket. [Info](#)

s3://kbbucket-20240727 [View](#) [Browse S3](#)

Add customer-managed KMS key for S3 data - *optional*  
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**Chunking and parsing configurations [Info](#)**  
Choose between default or advanced customization.

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 Custom

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**Assessment & deployment**

▼ Data source: knowledge-base-quick-start-cdw4o-data-source

**Data source name**  
knowledge-base-quick-start-cdw4o-data-source

Valid characters are a-z, A-Z, 0-9, \_ (underscore) and - (hyphen). The name can have up to 100 characters.

**Data source location**

This AWS account  
 Other AWS account

**S3 URI**  
To increase the accuracy and relevance of your responses, add a .metadata.json file containing metadata for your data source to your S3 bucket. [Info](#)

s3://kbbucket-20240727 [View](#) [Browse S3](#)

Add customer-managed KMS key for S3 data - *optional*  
If you encrypted your S3 data, provide the KMS key here so that Bedrock can decrypt it.

**Chunking and parsing configurations** [Info](#)  
Choose between default or advanced customization.

Default  
Uses default parsing and chunking strategy.

Custom  
Customize the parsing and chunking strategy, including using advanced parsing.

► Advanced settings - *optional*

**Add data source**

You can add 4 more data source(s).

[Cancel](#) [Previous](#) **Next**



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## Select embeddings model and configure vector store

Choose an embeddings model to convert the data that you will provide in the next step, and provide details for a vector data store in which Bedrock can store, manage, and update your embeddings. The embeddings model and vector store cannot be changed after creation of knowledge base.

### Embeddings model

Select an embeddings model to convert your data into an embedding. Pricing depends on the model. [Learn more](#)

 [Titan Text Embeddings v2](#) 

By Amazon

 [Titan Embeddings G1 - Text v1.2](#) 

By Amazon

 [Embed English v3](#) 

By Cohere

 [Embed Multilingual v3](#) 

By Cohere

### Vector dimensions

Select the vector dimension size for your embeddings model to balance accuracy, cost, and latency. Higher dimensions improves overall accuracy and requires more vector storage. [Learn more](#)

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### Vector database

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 [Titan Text Embeddings v2](#)   
By Amazon

 [Titan Embeddings G1 - Text v1.2](#)   
By Amazon

 [Embed English v3](#)   
By Cohere

 [Embed Multilingual v3](#)   
By Cohere

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#### Vector database

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Embed English v3 By Cohere

Embed Multilingual v3 By Cohere

Vector dimensions

Select the vector dimension size for your embeddings model to balance accuracy, cost, and latency. Higher dimensions improves overall accuracy and requires more vector storage. [Learn more](#)

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Vector database

Let Amazon create a vector store on your behalf or select a previously created store to allow Bedrock to store, update and manage embeddings. You will be billed directly from the vector store provider. [Learn more](#)

Select how you want to create your vector store.

Quick create a new vector store - *Recommended*  
We will create an Amazon OpenSearch Serverless vector store on your behalf. This cost-efficient option is intended only for development and can't be migrated to production workload later. [Learn more](#)

Choose a vector store you have created  
Select Amazon OpenSearch Serverless, Amazon Aurora, MongoDB Atlas, Pinecone or Redis Enterprise Cloud and provide field mappings.

Enable redundancy (active replicas) - *optional*  
The default configuration has active replicas disabled, which is optimal for development workloads. Enable this option if you want to enable redundant active replicas, which may increase storage costs.

Add customer-managed KMS key for Amazon OpenSearch Serverless vector - *optional*  
If you encrypted your OpenSearch data, provide the KMS key here so that Bedrock can decrypt it.

Cancel Previous Next

A red arrow points to the "Next" button at the bottom right of the page.

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Step 4: Review and create

## Review and create

### Step 1: Provide details

[Edit](#)

#### Knowledge base details

Knowledge base name	knowledge-base-quick-start-6zlo3	Knowledge base description	—
Service role	AmazonBedrockExecutionRoleForKnowledgeBase_6zlo3		

#### Tags (0)

Key	Value
No tags to display	

### Step 2: Setup up data source

[Edit](#)

#### Data source: knowledge-base-quick-start-cdw4o-data-source

Data source name	Account ID	S3 URI
knowledge-base-quick-start-cdw4o-data-source	1561-5387-8293	—

**Red arrow pointing down to the "Data source name" field.**

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/create-knowledge-base

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**Step 3: Select embeddings model and configure vector store**

[Edit](#)

### Embeddings model

**Model**  
Titan Text Embeddings v2

**Vector dimensions**  
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### Vector store

**Quick create vector store - Recommended**  
We will create an Amazon OpenSearch Serverless vector store in your account on your behalf.

[Cancel](#) [Previous](#) [Create knowledge base](#)

A red arrow points to the "Create knowledge base" button at the bottom right of the page.

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Preparing vector database in Amazon OpenSearch Serverless. This process may take several minutes to complete.

Amazon Bedrock > Knowledge bases > Create knowledge base

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Step 1: Provide details

Knowledge base details

Knowledge base name	knowledge-base-quick-start-6zlo3	Knowledge base description	—
		Service role	AmazonBedrockExecutionRoleForKnowledgeBase_6zlo3

Tags (0)

Key	Value
No tags to display	

Step 2: Setup up data source

Edit

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Amazon OpenSearch Serverless vector database is ready.

Notifications 0 A 0 ✓ 1 ⓘ 0 ⓘ 2

Review and create

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Knowledge base details

Knowledge base name	knowledge-base-quick-start-6zlo3	Knowledge base description	—
Service role	AmazonBedrockExecutionRoleForKnowledgeBase_6zlo3		

Tags (0)

Key	Value
No tags to display	

Step 2: Setup up data source

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Knowledge base 'knowledge-base-quick-start-6zlo3' is created successfully. Sync one or more data sources to index your content for searching. Syncing can take from a few minutes to a few hours. Go to data sources

Amazon Bedrock > Knowledge bases > knowledge-base-quick-start-6zlo3

# knowledge-base-quick-start-6zlo3

Test Delete Edit

### Knowledge base overview

Knowledge base name: knowledge-base-quick-start-6zlo3 Knowledge base ID: GRNV74BLMR

Knowledge base description: — Status: Ready

Service Role: AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

Created date: July 27, 2024, 15:51 (UTC+08:00)

Log Deliveries: Configure log deliveries and event logs in the [Edit](#) page.

### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS

## Test knowledge base

Generate responses Select model

One or more data sources have not been synced. Go to data sources

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model Run

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

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Knowledge base 'knowledge-base-quick-start-6zlo3' is created successfully. Sync one or more data sources to index your content for searching. Syncing can take from a few minutes to a few hours. [Go to data sources](#)

Amazon Bedrock > Knowledge bases > knowledge-base-quick-start-6zlo3

# knowledge-base-quick-start-6zlo3

Test Delete Edit

### Knowledge base overview

**Knowledge base name** knowledge-base-quick-start-6zlo3 **Knowledge base ID** GRNV74BLMR

**Knowledge base description** —

**Status** Ready

**Service Role** AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

**Created date** July 27, 2024, 15:51 (UTC+08:00)

**Log Deliveries**  
Configure log deliveries and event logs in the [Edit](#) page.

### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS

**Test knowledge base**

Generate responses [Edit](#)

Select model

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Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model [Run](#)



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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

## Amazon Bedrock

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### Data source (1)

No tags

No tags to display

[Manage tags](#)

**Add Edit Delete Sync**

Data sources contain information returned when querying a Knowledge base.

Find data source

< 1 >

Data so...	Status	Data sour...	Account ID	Source
knowledge...	Available	S3	15615387...	s3://k...

**Embeddings model**

Model	Vector dimensions
Titan Text Embeddings v2	1024

**Test knowledge base**

Generate responses

**Select model**

**One or more data sources have not been synced.**

[Go to data sources](#)

**Configure your retrieval and responses**

To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model 



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

No tags  
No tags to display  
Manage tags

Data source (1)  
Data sources contain information returned when querying a Knowledge base.

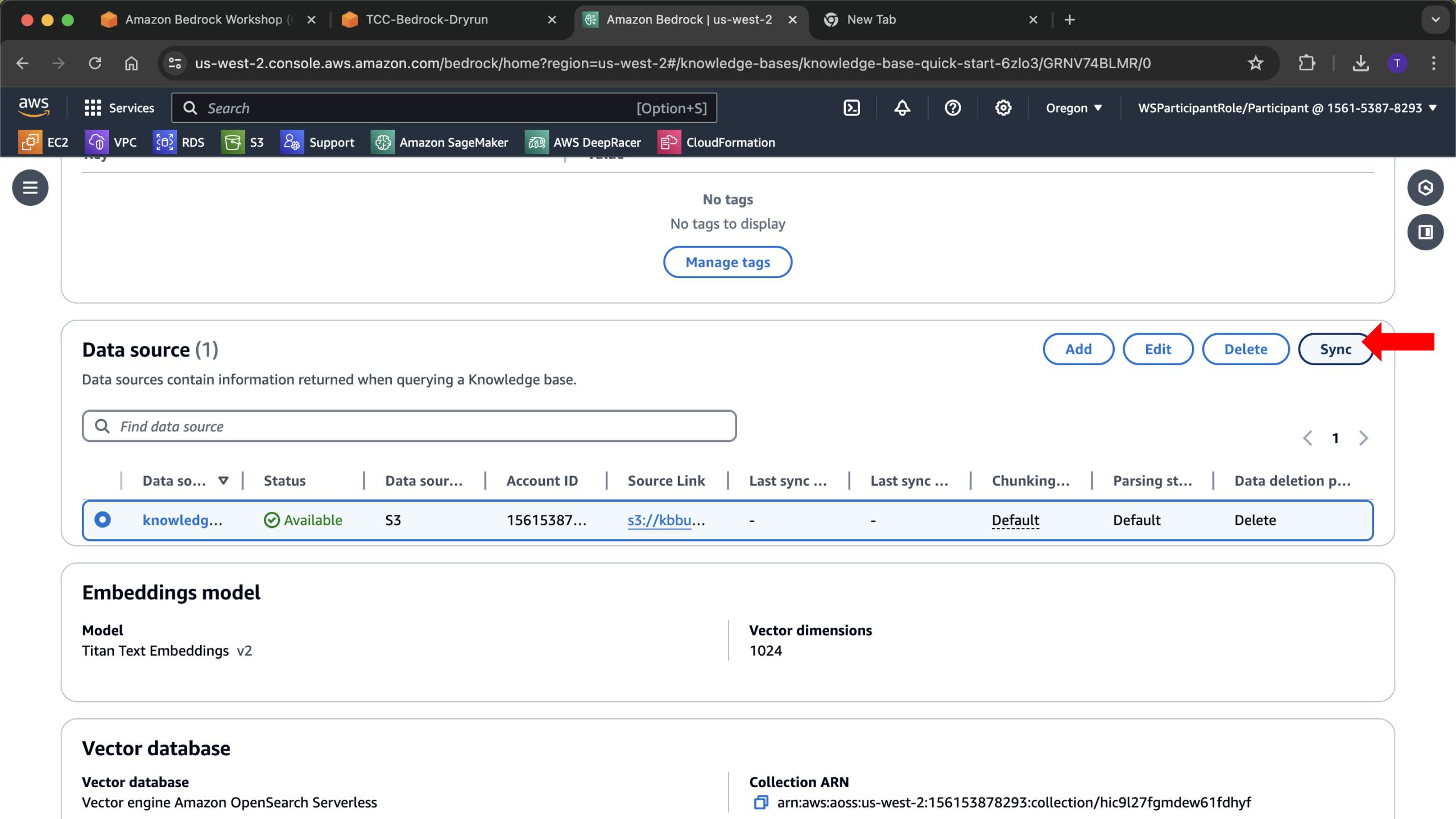
Add Edit Delete Sync

Find data source < 1 >

Data so...	Status	Data sour...	Account ID	Source Link	Last sync ...	Last sync ...	Chunking...	Parsing st...	Data deletion p...
knowledge... <input checked="" type="radio"/>	Available <input checked="" type="checkbox"/>	S3	15615387...	s3://kbbu...	-	-	Default	Default	Delete

Embeddings model  
Model: Titan Text Embeddings v2 | Vector dimensions: 1024

Vector database  
Vector database: Vector engine Amazon OpenSearch Serverless | Collection ARN: arn:aws:aoss:us-west-2:156153878293:collection/hic9l27fgmdew61fdhyf



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2 | New Tab

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

No tags  
No tags to display  
Manage tags

**Data source (1)**  
Data sources contain information returned when querying a Knowledge base.

Add Edit Delete Sync

Find data source < 1 >

Data so...	Status	Data sour...	Account ID	Source Link	Last sync ...	Last sync ...	Chunking...	Parsing st...	Data deletion p...
knowledge... knowledge...	Syncing	S3	15615387...	s3://kbbu...	July 27, 2...	-	Default	Default	Delete

**Embeddings model**

Model: Titan Text Embeddings v2 | Vector dimensions: 1024

**Vector database**

Vector database: Vector engine Amazon OpenSearch Serverless | Collection ARN: arn:aws:aoss:us-west-2:156153878293:collection/hic9l27fgmdew61fdhyf

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

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### Data source (1)

No tags

No tags to display

Manage tags

Add Edit Delete Sync

Data sources contain information returned when querying a Knowledge base.

Find data source

Data so... Status Data sour... Account ID Source

knowledge... Syncing	15615387...	s3://k...
-------------------------	-------------	-----------

Embeddings model

Model: Titan Text Embeddings v2 | Vector dimensions: 1024

### Test knowledge base

Generate responses

Select model

The system is syncing your data source. Wait for the sync to complete before starting next sync job. [Go to data sources](#)

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model 



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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

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### Data source (1)

No tags

No tags to display

[Manage tags](#)

[Add](#) [Edit](#) [Delete](#) [Sync](#)

Data sources contain information returned when querying a Knowledge base.

Find data source

Data so...	Status	Data sour...	Account ID	Source
knowledge...	Available	15615387...	s3://k...	

**Embeddings model**

Model	Vector dimensions
Titan Text Embeddings v2	1024

**Test knowledge base**

Generate responses [Edit](#) [Copy](#)

**Select model**

**Configure your retrieval and responses**

To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model [Run](#)



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Find data source

Data so...	Status	Data sour...	Account ID	Source
knowledge...	Available	S3	15615387...	s3://k...

### Embeddings model

Model	Vector dimensions
Titan Text Embeddings v2	1024

**Test knowledge base**

Generate responses

Select model Select model 

**Configure your retrieval and responses**

To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model 

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

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## Select model

1. Category

Model providers

AI Anthropic

2. Model

Models with access (5)

- Claude Instant 1.2 v1.2**  
Text model | Context size = up to 100k
- Claude 2.1 v2.1**  
Text model | Context size = up to 200k
- Claude 2 v2**  
Text model | Context size = up to 100k
- Claude 3 Sonnet v1**  
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1**  
Text & vision model | Context size = up to 200k

3. Throughput

Provisioned throughput is not supported for knowledge bases.

retrieval and search strategy base, select the on .

base by running a query to disable response generation information stored from your Generate responses above.

Not seeing a model you are interested in? Check out all supported models [here](#)

Cancel Apply Run

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

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Model providers

Anthropic

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Text model | Context size = up to 200k
- Claude 2 v2  
Text model | Context size = up to 100k
- Claude 3 Sonnet v1  
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1  
Text & vision model | Context size = up to 200k

3. Throughput

On-demand (ODT)

base by running a query to disable response generation information stored from your Generate responses above.

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Cancel Apply Run

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Amazon Bedrock

retrieval and search strategy base, select the on .

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0

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Anthropic

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Models with access (5)

- Claude Instant 1.2 v1.2  
Text model | Context size = up to 100k
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Text model | Context size = up to 200k
- Claude 2 v2  
Text model | Context size = up to 100k
- Claude 3 Sonnet v1  
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1  
Text & vision model | Context size = up to 200k

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On-demand (ODT)

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文生圖、圖生圖

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安全圍籬 Guardrail

## ▼ 建構工具

## ▼ 知識庫 (Knowledge Base)

[知識庫 \(Knowledge Base\)](#)

與文件聊天

## ▶ 智能代理

提示詞管理

提示詞工作流

## ▶ 定製模型

## ▶ 開發維運實踐

實驗總結

行業實驗資源

## ▼ Content preferences

Language

中文(繁體) ▾

然後輸入要查詢的問題,等待輸出。

1 如何配置 Amazon Bedrock 知識庫? 

輸出如下圖:

 Generate responses**Claude 3 Sonnet v1 | ODT**[Change](#)**Configure your retrieval and responses**To customize the search strategy for your knowledge base, select the configurations icon .[Cancel](#)[Apply](#) Copied!

## Amazon Bedrock &lt;

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## Assessment &amp; deployment

Amazon Bedrock &gt; Knowledge bases &gt; knowledge-base-quick-start-6zlo3

## knowledge-base-quick-start-6zlo3

[Test](#)[Delete](#)

## Knowledge base overview

[Edit](#)

## Knowledge base name

knowledge-base-quick-start-6zlo3

## Knowledge base ID

GNV74BLMR

## Knowledge base description

—

## Status

Ready

## Service Role

AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

## Created date

July 27, 2024, 15:51 (UTC+08:00)

## Log Deliveries

Configure log deliveries and event logs in the [Edit](#) page.

## Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

## Key

## Value

No tags

No tags to display

[Manage tags](#)

## Test knowledge base

 Generate responses 

Claude 3 Sonnet v1 | ODT

[Change](#)

## Configure your retrieval and responses

To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.



如何配置 Amazon Bedrock 知識庫?

Run

## Amazon Bedrock &lt;

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## Assessment &amp; deployment

## Test knowledge base &gt;

 Generate responses**Claude 3 Sonnet v1** | ODT[Change](#)**Configure your retrieval and responses**

To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

[Amazon Bedrock](#) > [Knowledge bases](#) > knowledge-base-quick-start-6zlo3

# knowledge-base-quick-start-6zlo3

[Test](#)[Delete](#)

## Knowledge base overview

[Edit](#)**Knowledge base name**

knowledge-base-quick-start-6zlo3

**Knowledge base ID** GRNV74BLMR**Knowledge base description**

—

**Status** Ready**Service Role**[AmazonBedrockExecutionRoleForKnowledgeBase\\_6zlo3](#) **Created date**

July 27, 2024, 15:51 (UTC+08:00)

**Log Deliveries**

Configure log deliveries and event logs in the [Edit](#) page.

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**Key****Value**

No tags

No tags to display

[Manage tags](#)

如何配置 Amazon Bedrock 知識庫?

 Run

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us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/0?modelId=a... ☆

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

## Amazon Bedrock

### Knowledge base overview

**Knowledge base name**: knowledge-base-quick-start-6zlo3

**Knowledge base ID**: GRNV74BLMR

**Knowledge base description**: —

**Status**: Ready

**Service Role**: AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

**Created date**: July 27, 2024, 15:51 (UTC+08:00)

**Log Deliveries**: Configure log deliveries and event logs in the [Edit page](#).

### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value
No tags	

No tags to display

[Manage tags](#)

configurations icon .

如何配置 Amazon Bedrock 知識庫?

要配置 Amazon Bedrock 知識庫,您可以按照以下步驟: 1. 收集源文件並將它們存儲在支持的數據源中,例如 Amazon S3。 2. 在 Amazon Bedrock 控制台中創建一個新的知識庫,提供知識庫名稱、描述和 IAM 角色。 3. 選擇您的數據源並配置連接信息。 4. 選擇一個向量存儲來存儲數據的嵌入向量表示。您可以快速創建一個新的 Amazon OpenSearch Serverless 向量數據庫,或使用現有的向量存儲。 5. 選擇一個模型將您的數據轉換為嵌入向量。 6. 檢查知識庫配置並創建知識庫。 創建完成後,知識庫的狀態將變為"就緒"。[\[1\]](#)[\[2\]](#)[\[3\]](#)[\[4\]](#)[\[5\]](#) 一旦知識庫就緒,您就可以同步數據源以保持內容最新。在控制台中選擇您的知識庫,然後在數據源概覽部分選擇"同步"。[\[6\]](#)

Show source details

Enter your message here ▶ Run

## Amazon Bedrock



## Test Knowledge base

 Generate responses

Claude 3 Sonnet v1 | ODT

[Change](#)

## Configure your retrieval and responses

To customize the search strategy for your knowledge base, select the configurations icon



如何配置 Amazon Bedrock 知識庫?



要配置 Amazon Bedrock 知識庫,您可以按照以下步驟: 1. 收集源文件並將它們存儲在支持的數據源中,例如 Amazon S3。2. 在 Amazon Bedrock 控制台中創建一個新的知識庫,提供知識庫名稱、描述和 IAM 角色。3. 選擇您的數據源並配置連接信息。4. 選擇一個向量存儲來存儲數據的嵌入向量表示。您可以快速創建一個新的 Amazon OpenSearch Serverless 向量數據庫,或使用現有的向量存儲。5. 選擇一個模型將您的數據轉換為嵌入向量。6. 檢查知識庫配置並創建知識庫。創建完成後,知識庫的狀態將變為"就緒"。[\[1\]](#)[\[2\]](#)[\[3\]](#)[\[4\]](#)[\[5\]](#) 一旦知識庫就緒,您就可以同步數據源以保持內容最新。在控制台中選擇您的知識庫,然後在數據源概覽部分選擇"同步"。[\[6\]](#)

## Source details (6)

Each container below shows a chunk that comes from a data source and that relates to your query.

## ▶ Query configurations (1)



## ▼ Source chunk 1



Gather source documents to add to your knowledge base. 2. Store your source documents in a supported data source and configure the connection information to connect to and crawl your data. 3. (Optional if using Amazon S3 to store your source documents) Create a metadata file for each source document to allow for filtering of results during knowledge base query. 4. (Optional) Set up a vector index in a supported vector store to index your data. You can use the Amazon Bedrock console to create an Amazon OpenSearch Serverless vector database for you. 5. Create and configure your knowledge base. 6. Ingest your data by letting knowledge bases generate embeddings with an embeddings model and storing them in a supported vector store. 7. Set up your application or agent to query the knowledge base and return augmented responses. 492

<https://docs.aws.amazon.com/bedrock/latest/userguide/kb-how-it-works.html>

[https://docs.aws.amazon.com/bedrock/latest/APIReference/API\\_agent-runtime\\_RetrieveAndGenerate.html](https://docs.aws.amazon.com/bedrock/latest/APIReference/API_agent-runtime_RetrieveAndGenerate.html)

[https://docs.aws.amazon.com/bedrock/latest/APIReference/API\\_agent-runtime\\_Retrieve.html](https://docs.aws.amazon.com/bedrock/latest/APIReference/API_agent-runtime_Retrieve.html)

<https://docs.aws.amazon.com/bedrock/latest/userguide/data-source->

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臺北大眾捷運股份有限公司

<https://web.metro.taipei>, QRCode [PDF](#) :

## 臺北捷運系統旅客須知

Jun 19, 2024 — 同警察人員強制或護送其離開站、車或大眾**捷運**系統區域：. (一) 違反法令、  
公共秩序、善良風俗或本公司旅客運送章則等各項. 規定。 (二) 有明顯傷害他人 ...



臺北大眾捷運股份有限公司

<https://web.metro.taipei>, TaipeiMetroGuides, T... [PDF](#) :

## 台北捷運營運資訊簡介

攜帶自行車 單程票 開放時段:假日全天,平日10至16時、22時至營運結束。除文湖線各車站、淡水  
站、**台北**車站、忠孝新生站、忠孝 復興站、南京復興站、大安站以外,餘85個車站 ...

2 pages



臺北大眾捷運股份有限公司

<https://web.metro.taipei>, QRCode [PDF](#) :

## 臺北捷運系統營運服務規約

一、營運時間：06:00~24:00. 二、服務內容. (一) 平均班距. 1.主線：. (1) 尖峰時段：. A.淡水  
站－象山站、松山站－新店站、南港展覽館站－.



臺北市政府全球資訊網

<https://www.laws.taipei.gov.tw>, caseatt, 臺北市... [PDF](#) :

## 臺北市大眾捷運系統與地下街設施移設及連通申請自治條例

第四條本自治條例用詞定義如下：. 一移設：將原計畫(指於都市計畫變更書圖註明者)或已. 興建於  
都市計畫道路上之**捷運**或地下街設施改設於. 申請人或都市計畫規定之建築基地內 ...

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### 台北大眾捷運股份有限公司票證作業管理要點修訂意見表

1 / 10 | - 100% + | ☰ ⌂

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1



2



3

## 臺北捷運系統旅客須知

中華民國八十五年三月二十八日公告  
中華民國八十七年十二月二十四日修正  
中華民國八十八年十一月十日公告  
中華民國九十一年八月二十日修正  
中華民國九十三年十二月二十四日公告  
中華民國九十七年三月二十八日修正  
中華民國九十七年六月三日公告  
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中華民國一〇三年五月二十七日公告  
中華民國一〇四年三月十八日修正  
中華民國一〇四年十二月十一日公告  
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中華民國一〇七年十月二十六日修正  
中華民國一一一年三月二十九日公告  
中華民國一一二年二月七日公告  
中華民國一一二年十一月八日公告  
中華民國一一三年六月十三日公告

### 壹、一般規定

一、臺北大眾捷運股份有限公司(以下簡稱本公司)為提供捷運系統旅客安全、可靠、便捷、舒適之服務，特依「臺北市大眾捷運系統旅客運送自治條例」規定訂定本須知，並於車站公告，變更或調整時亦同。

### 二、本須知用語定義如下：

- (一) 捷運範圍：為本公司所經營之大眾捷運系統路網範圍內所有路線、場、站與列車等區域。
- (二) 旅客：指搭乘本公司列車，或持有有效車票並進出乘車處所車站大廳之人。

AWS Services s3 Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon Bedrock

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Services (8)

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Resources New

Documentation (26,830)

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Marketplace (1,850)

Blogs (1,415)

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Search results for 's3'

Services

S3 ★ Scalable Storage in the Cloud

S3 Glacier ☆ Archive Storage in the Cloud

AWS Snow Family ☆ Large Scale Data Transport

Storage Gateway ☆ Hybrid Storage Integration

See all 8 results ▶

Features

Imports from S3

DynamoDB feature

Feature spotlight

S3 feature

S3 Access Grants

S3 feature

from a data source and that relates to

your knowledge base. 2. Store your source and configure the and crawl your data. 3. (Optional documents) Create a metadata for filtering of results during set up a vector index in a data. You can use the Amazon OpenSearch Serverless vector store your knowledge base. 6. bases generate embeddings them in a supported vector to query the knowledge base /latest/userguide/kb-how-it-/latest/APIReference/API\_agent-/latest/APIReference/API\_agent-/latest/userguide/data-source-chunk

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Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | S3 buckets | S3 | us-west-2

us-west-2.console.aws.amazon.com/s3/home?region=us-west-2

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

## Amazon S3

Buckets Access Grants Access Points Object Lambda Access Points Multi-Region Access Points Batch Operations IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens Dashboards Storage Lens groups AWS Organizations settings

Feature spotlight 7

AWS Marketplace for S3

### Amazon S3

▶ Account snapshot - updated every 24 hours All AWS Regions

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

[View Storage Lens dashboard](#)

[General purpose buckets](#) [Directory buckets](#)

**General purpose buckets (1)** [Info](#) All AWS Regions

Buckets are containers for data stored in S3.

[Find buckets by name](#)

[Create bucket](#)

Name	AWS Region	IAM Access Analyzer	Creation date
kbbucket-20240727	US West (Oregon) us-west-2	<a href="#">View analyzer for us-west-2</a>	July 27, 2024, 15:38:19 (UTC+08:00)

A red arrow points to the bucket name "kbbucket-20240727".

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | kbbucket-20240727 - S3 bucket

us-west-2.console.aws.amazon.com/s3/buckets/kbbucket-20240727?region=us-west-2&bucketType=general&tab=objects

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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## Amazon S3

Buckets

- Access Grants
- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- IAM Access Analyzer for S3

Block Public Access settings for this account

▼ Storage Lens

- Dashboards
- Storage Lens groups
- AWS Organizations settings

Feature spotlight 7

AWS Marketplace for S3

Amazon S3 > Buckets > kbbucket-20240727

# kbbucket-20240727 [Info](#)

Objects Properties Permissions Metrics Management Access Points

### Objects (1) [Info](#)

[Copy S3 URI](#) [Copy URL](#) [Download](#) [Open](#) [Delete](#) [Actions](#) [Create folder](#)

[Upload](#) 

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Find objects by prefix

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	<a href="#">bedrock-ug.pdf</a>	pdf	July 27, 2024, 15:39:10 (UTC+08:00)	11.2 MB	Standard

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Upload objects - S3 bucket k... +

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Amazon S3 > Buckets > kbbucket-20240727 > Upload

## Upload Info

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDK or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose **Add files** or **Add folder**.

**Files and folders (0)**

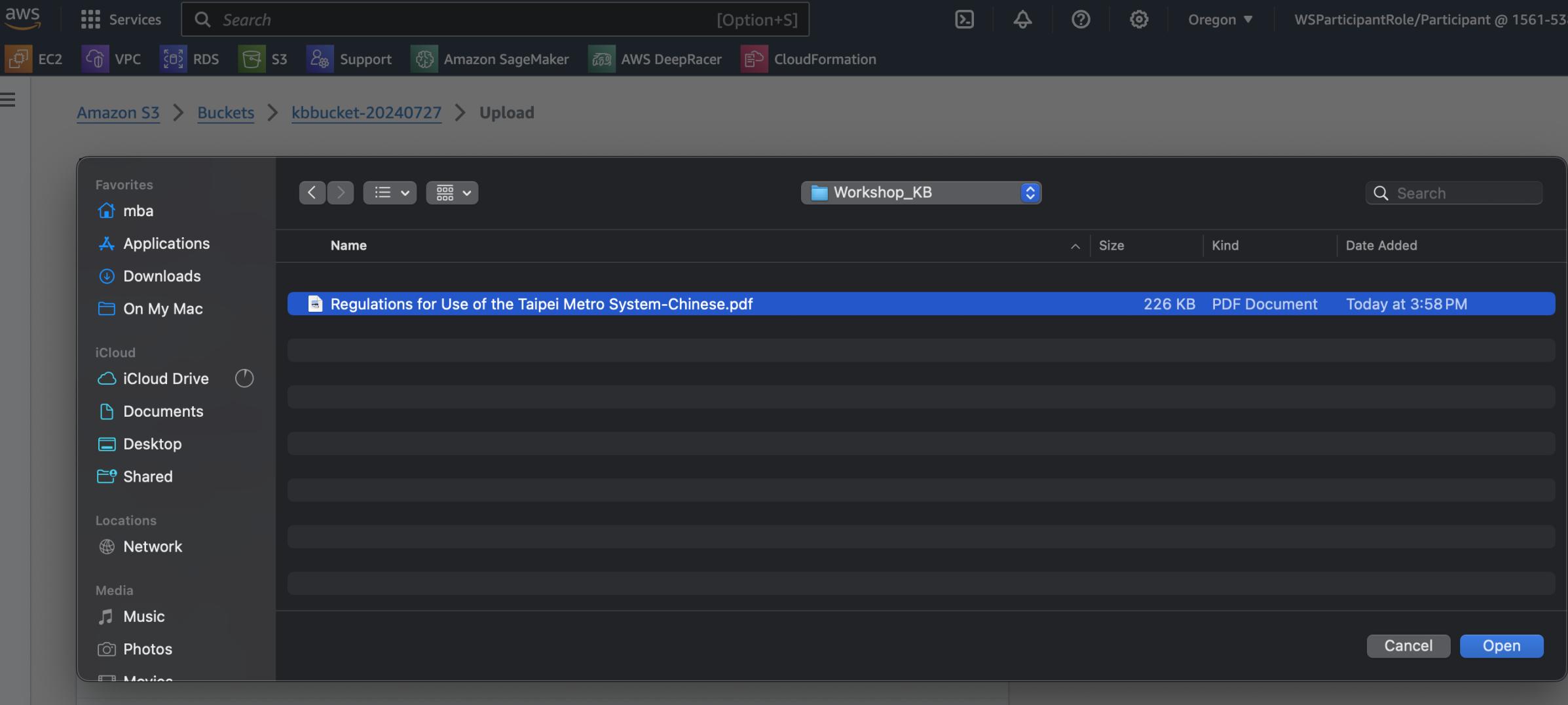
All files and folders in this table will be uploaded.

Find by name < 1 >

Name	Folder	Type
No files or folders		
You have not chosen any files or folders to upload.		

**Destination** Info

Destination



Destination Info

## Destination

-3- // Lbba-001 20240727

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Upload objects - S3 bucket k... +

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

Services Search [Option+S] | AWS | EC2 | VPC | RDS | S3 | Support | Amazon SageMaker | AWS DeepRacer | CloudFormation | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

Amazon S3 > Buckets > kbbucket-20240727 > Upload

## Upload [Info](#)

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDK or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose **Add files** or **Add folder**.

Files and folders (1 Total, 220.4 KB)			
All files and folders in this table will be uploaded.			
<input type="checkbox"/> <a href="#">Find by name</a>		Remove Add files Add folder	
<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	Regulations for Use of the Taipei Metro ...	-	application/pdf

## Destination [Info](#)

Destination  
<s3://kbbucket-20240727>

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

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Drag and drop files and folders you want to upload here, or choose Add files or Add folder.

**Files and folders (1 Total, 220.4 KB)**

All files and folders in this table will be uploaded.

Find by name < 1 >

<input type="checkbox"/>	Name	Folder	Type
<input type="checkbox"/>	Regulations for Use of the Taipei Metro ...	-	application/pdf

**Destination** [Info](#)

Destination  
<s3://kbbucket-20240727>

▶ **Destination details**  
Bucket settings that impact new objects stored in the specified destination.

▶ **Permissions**  
Grant public access and access to other AWS accounts.

▶ **Properties**  
Specify storage class, encryption settings, tags, and more.

Cancel **Upload** ←

us-west-2.console.aws.amazon.com/s3/upload/kbbucket-20240727?region=us-west-2&bucketType=general

aws Services Search [Option+S] | Oregon | WSParticipantRole/Participant @ 1561-5387-8293

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Upload succeeded  
View details below.

## Upload: status

*The information below will no longer be available after you navigate away from this page.*

### Summary

Destination	Succeeded	Failed
s3://kbbucket-20240727	✓ 1 file, 220.4 KB (100.00%)	⋯ 0 files, 0 B (0%)

**Files and folders** Configuration

#### Files and folders (1 Total, 220.4 KB)

Find by name < 1 >

Name	Folder	Type	Size	Status	Error
Regulations	-	application/	220.4 KB	✓ Succeeded	-

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases

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[Amazon Bedrock](#) > Knowledge bases

[Knowledge bases](#) Chat with your document

## Knowledge bases

### How it works

**Upload and chat**  
Quickly query foundation models with context provided by ad-hoc dataset.  
[Chat with your document](#)

**Create a knowledge base**  
To create a knowledge base, specify the location of your data, select an embedding model, and configure a vector store for Bedrock to store and update your embeddings.

**Test the knowledge base**  
Query your knowledge base in the test window. You can get source text chunks, or you can use the chunks to get responses from a foundation model.

**Use the knowledge base**  
Integrate your knowledge base into your application as is or add it to agents.

### Knowledge bases (1)

Edit Delete Test knowledge base Create knowledge base

Find knowledge base

Name	Status	Description	Source files	Creation time	Last sync w...	Last sync
knowledge-b...	Ready	-	1	July 27, 2024, ...	-	July 27, 2024, ...

1 / 1

A red arrow points to the "knowledge-b..." entry in the table, highlighting the newly created knowledge base.

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1

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### Amazon Bedrock > Knowledge bases > knowledge-base-quick-start-6zlo3

## knowledge-base-quick-start-6zlo3

Test Delete Edit

#### Knowledge base overview

Knowledge base name: knowledge-base-quick-start-6zlo3

Knowledge base ID: GRNV74BLMR

Knowledge base description: —

Status: Ready

Service Role: AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

Created date: July 27, 2024, 15:51 (UTC+08:00)

#### Log Deliveries

Configure log deliveries and event logs in the [Edit](#) page.

#### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value
No tags	

Please select a model Run

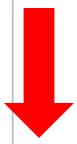
### Test knowledge base

Generate responses  

Select model

**Configure your retrieval and responses**  
To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1

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### Data source (1)

Add Edit Delete Sync

Data sources contain information returned when querying a Knowledge base.

Find data source

Data so...	Status	Data sour...	Account ID	Source
knowledge...	Available	S3	15615387...	s3://k...

**Embeddings model**

Model: Titan Text Embeddings v2 Vector dimensions: 1024

**Vector database**

Vector database: Vector engine Amazon OpenSearch Serverless Collection ARN: arn:aws:aoss:us-west-2:156153878293:collection/hic9l27fgm dew61fdhyf

Vector index name: bedrock-knowledge-base-default-index Vector field name: bedrock-knowledge-base-default-vector

### Test knowledge base

Generate responses

Select model

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model Run



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1

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### Data source (1)

Add Edit Delete Sync

Data sources contain information returned when querying a Knowledge base.

Find data source

Data so...	Status	Data sour...	Account ID	Source
knowledge...	Syncing	S3	15615387...	s3://k...

### Embeddings model

Model: Titan Text Embeddings v2 Vector dimensions: 1024

### Vector database

Vector database: Vector engine Amazon OpenSearch Serverless Collection ARN: arn:aws:aoss:us-west-2:156153878293:collection/hic9l27fgm dew61fdhyf

Vector index name: bedrock-knowledge-base-default-index Vector field name: bedrock-knowledge-base-default-vector

### Test knowledge base

Generate responses Select model

The system is syncing your data source. Wait for the sync to complete before starting next sync job. [Go to data sources](#)

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model Run

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1

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### Data source (1)

Add Edit Delete Sync

Data sources contain information returned when querying a Knowledge base.

Find data source

Data so...	Status	Data sour...	Account ID	Source
knowledge...	Available	S3	15615387...	s3://k...

### Embeddings model

Model: Titan Text Embeddings v2 Vector dimensions: 1024

### Vector database

Vector database: Vector engine Amazon OpenSearch Serverless Collection ARN: arn:aws:aoss:us-west-2:156153878293:collection/hic9l27fgm dew61fdhyf

Vector index name: bedrock-knowledge-base-default-index Vector field name: bedrock-knowledge-base-default-vector

### Test knowledge base

Generate responses  Select model 

**Select model**

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

Please select a model 

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1

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## Select model

1. Category

Model providers

AI Anthropic

2. Model

Models with access (5)

- Claude Instant 1.2 v1.2**  
Text model | Context size = up to 100k
- Claude 2.1 v2.1**  
Text model | Context size = up to 200k
- Claude 2 v2**  
Text model | Context size = up to 100k
- Claude 3 Sonnet v1**  
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1**  
Text & vision model | Context size = up to 200k

3. Throughput

Provisioned throughput is not supported for knowledge bases.

retrieval and search strategy base, select the on .

base by running a query to disable response generation information stored from your Generate responses above.

Not seeing a model you are interested in? Check out all supported models [here](#)

Cancel Apply Run

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## Select model

1. Category

Model providers

Anthropic

2. Model

Models with access (5)

- Claude Instant 1.2 v1.2  
Text model | Context size = up to 100k
- Claude 2.1 v2.1  
Text model | Context size = up to 200k
- Claude 2 v2  
Text model | Context size = up to 100k
- Claude 3 Sonnet v1  
Text & vision model | Context size = up to 200k
- Claude 3 Haiku v1  
Text & vision model | Context size = up to 200k

3. Throughput

On-demand (ODT)

base by running a query to disable response generation information stored from your Generate responses above.

Not seeing a model you are interested in? Check out all supported models [here](#)

Cancel Apply Run

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Retrieval and search strategy

Edge base, select the option .

Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1?modelId=a... ☆

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### Amazon Bedrock > Knowledge bases > knowledge-base-quick-start-6zlo3

## knowledge-base-quick-start-6zlo3

Test Delete Edit

#### Knowledge base overview

Knowledge base name: knowledge-base-quick-start-6zlo3

Knowledge base ID: GRNV74BLMR

Knowledge base description: —

Status: Ready

Service Role: AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

Created date: July 27, 2024, 15:51 (UTC+08:00)

#### Log Deliveries

Configure log deliveries and event logs in the [Edit](#) page.

#### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value
No tags	

Enter your message here ▶ Run

### Test knowledge base

Generate responses

Claude 3 Sonnet v1 | ODT Change

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1?modelId=a... ☆

aws Services Search [Option+S]

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### Amazon Bedrock > Knowledge bases > knowledge-base-quick-start-6zlo3

## knowledge-base-quick-start-6zlo3

Test Delete Edit

#### Knowledge base overview

Knowledge base name: knowledge-base-quick-start-6zlo3

Knowledge base ID: GRNV74BLMR

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Status: Ready

Service Role: AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

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#### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value
No tags No tags to display	

Manage tags

#### Test knowledge base

Generate responses

Claude 3 Sonnet v1 | QDT

Change

Configure your retrieval and responses  
To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

在台北捷運內可不可以溜直排輪？

Run

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1?modelId=a... ☆

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Assessment & deployment

### knowledge-base-quick-start-6zlo3

Test Delete Edit

#### Knowledge base overview

Knowledge base name: knowledge-base-quick-start-6zlo3

Knowledge base ID: GRNV74BLMR

Knowledge base description: —

Status: Ready

Service Role: AmazonBedrockExecutionRoleForKnowledgeBase\_6zlo3

Created date: July 27, 2024, 15:51 (UTC+08:00)

#### Log Deliveries

Configure log deliveries and event logs in the [Edit](#) page.

#### Tags

A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key	Value
No tags	

No tags to display

Manage tags

#### Test knowledge base

Generate responses

Claude 3 Sonnet v1 | ODT [Change](#)

**Configure your retrieval and responses**  
To customize the search strategy for your knowledge base, select the configurations icon .

Test your knowledge base by running a query to generate responses. To disable response generation and only see retrieved information stored from your vector store, turn off Generate responses above.

在台北捷運內可不可以溜直排輪？ Run



Amazon Bedrock Workshop | TCC-Bedrock-Dryrun | Amazon Bedrock | us-west-2

us-west-2.console.aws.amazon.com/bedrock/home?region=us-west-2#/knowledge-bases/knowledge-base-quick-start-6zlo3/GRNV74BLMR/1?modelId=a... ☆

AWS Services Search [Option+S] Oregon WSParticipantRole/Participant @ 1561-5387-8293

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

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### Amazon Bedrock > Knowledge bases > knowledge-base-quick-start-6zlo3

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No tags	

Enter your message here ▶ Run

### Test knowledge base

Generate responses

Claude 3 Sonnet v7 | ODT Change

Configure your retrieval and responses To customize the search strategy for your knowledge base, select the configurations icon .

在台北捷運內可不可以溜直排輪？

根據台北捷運系統旅客須知的規定,在捷運範圍內是不允許使用直排輪的。具體來說,第8條明確規定"在捷運範圍內,不得有下列行為:(一)使用直排輪、溜冰鞋、滑板、滑板車或其他類似器材。"因此,在台北捷運內是禁止溜直排輪的。[\[1\]](#)

Show source details >

## Amazon Bedrock



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## Assessment &amp; deployment

## Test Knowledge base

 Generate responses**Claude 3 Sonnet v1** | [ODT](#)[Change](#)**Configure your retrieval and responses**

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## Source details (1)

Each container below shows a chunk that comes from a data source and that relates to your query.

## ▶ Query configurations (1)



## ▼ Source chunk 1



(七) 其他經本公司公告禁止之事項。八、在捷運範圍內，不得有下列行為：(一) 使用直排輪、溜冰鞋、滑板、滑板車或其他類似器材。

(二) 推擠或影響自己或他人安全。(三) 坐、臥於車廂、車站地板、設備或設施上。北捷024184臺北捷運系統旅客須知 3 (四) 吸菸。

(五) 其他行為有造成大眾捷運系統設備損壞、運轉障礙或構成危險之虞。九、在捷運範圍內為下列行為，應向本公司申請許可後，始得為之：(一) 聚眾講演、播放音響、演奏樂器或其他干擾之行為。(二) 張貼、塗抹、刻畫任何文字、圖畫或其他類似東西於各項設施及建築物上。(三) 於車站或車廂內，照相、拍攝或攝影，而妨礙他人或系統安全之虞者。(四) 非營運時間內，於車站或車廂內逗留。(五) 向他人為傳教、市場調查或其他類似行為。(六) 散發報紙、傳單、廣告物或宣傳品。(七) 使用車站、車廂內未開放使用之電源插座。十、在捷運範圍內，電扶梯之搭乘規定及注意事項如下：

(一) 年長及行動不便者宜改搭電梯。(二) 須遵循電扶梯方向搭乘，握好扶手、站穩踏階，勿倚靠側板。(三) 禁止於電扶梯上奔跑、嬉戲、跳躍、跨越兩側護欄或其他危險行為。(四) 禁止攜帶大型物品搭乘電扶梯。貳、車票使用規定十一、車票種類：(一) 單程票：提供旅客單次使用之車票。(二) 團體票：提供旅客 2人以上，全程同行且起訖站相同使用之車票。(三) 定期票：提供旅客於一定期間內使用之車票。(四) 回數票：可供旅客於一定區間或不限區間搭乘一定次數之車票。(五) 儲值卡：各發行機



# Thank you!

Michael Lin

[linmicht@amazon.com](mailto:linmicht@amazon.com)