

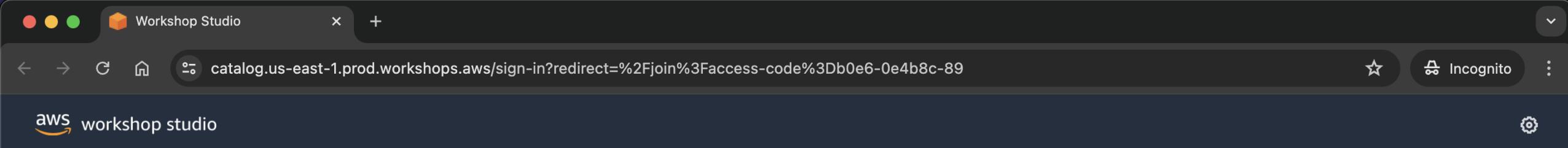


AWS Bedrock Workshop

Michael Lin

Sr. Solutions Architect
Amazon Web Services

<https://ppt.cc/fzPhqx>



[Workshop Studio](#) > Sign in

Sign in

Choose a preferred sign-in method

Email one-time password (OTP)

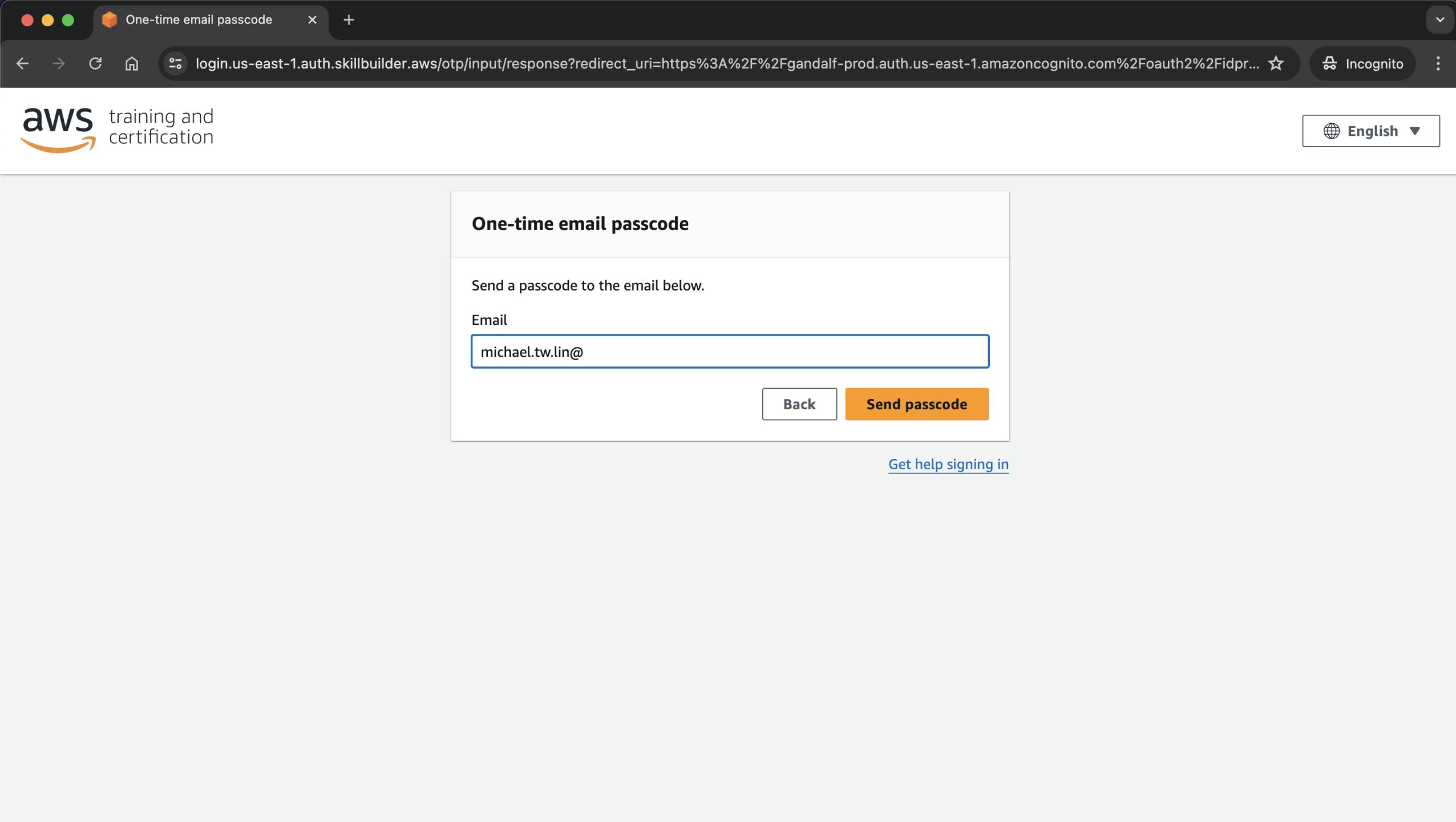
Enter your personal or corporate email to receive a one-time password

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 ▾

Verify one-time email passcode

← → ⌛ login.us-east-1.auth.skillbuilder.aws/otp/challenge?redirect_uri=https%3A%2F%2Fgandalf-prod.auth.us-east-1.amazoncognito.com%2Foauth2%2Fidprespo... ☆ Incognito :

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

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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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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

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		

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 (\$)



Console

Services (1)

Resources **New**

Documentation (2,676)

Knowledge Articles (12)



Support



Service Catalog



EC2



IAM



Amazon CloudWatch Metrics



Billing



Amazon CloudWatch Logs



Welcome



find valuable information to

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

Application.

⋮

S

⋮

⋮

40

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

[Option+S]

Oregon WSParticipantRole/Participant @ 1561-5387-8293

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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- Imported models [Preview](#)

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- Text
- Image

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- Guardrails
- Watermark detection

Builder tools

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

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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

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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

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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.



Services

Search

[Option+S]



Oregon

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EC2



VPC



RDS



S3



Support



Amazon SageMaker



AWS DeepRacer



CloudFormation

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](#).

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Submit





Services

Search

[Option+S]



Oregon ▾

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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

Mistral 8x7B Instruct

Request access

Mistral Large (2402)

Request access

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Cancel

Previous

Submit

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

AWS Services Search [Option+S]

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Builder tools Knowledge bases Agents [Prompt management](#) [Preview](#)

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?

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Base models (33)

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

Models	Access status	Modality	EULA
AI21 Labs (2)	0/2 access granted		
Jurassic-2 Ultra	In Progress	Text	EULA
Jurassic-2 Mid	In Progress	Text	EULA

<https://ppt.cc/f23sWx>

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

中文(繁體) ▾

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

The screenshot shows the Amazon Bedrock control panel interface. On the left, there is a navigation sidebar with various options like Getting started, Foundation models, Playgrounds, and Safeguards. The 'Playgrounds' section is expanded, and the 'Text' option is selected. On the right, a larger window titled 'Text playground' shows a 'Select model' button at the top. Below it, there is a large, empty rectangular area representing the playground interface.

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

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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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Amazon Bedrock > Text playground

Text playground Info

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

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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

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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 (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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[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

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Load examples

Claude 3 Sonnet v1 | ODT

Change

Write a prompt...

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

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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

Amazon Bedrock Workshop (Chinese Version)



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

Copied!



```

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。

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。

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。

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 "，"。

5.在<result></result> 中回覆翻譯。不要包含任何額外的內容。

<example>

H: Welcome to the Amazon Bedrock Workshop, this workshop will help you quickly get started on your journey to generative AI applications.

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 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	

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Change

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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：
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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。
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。
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<example>
H: Welcome to the Amazon Bedrock Workshop, this workshop will help you quickly get started on your journey to generative AI applications.
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>
|

Configurations

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

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Top K 250

Length Maximum length 2000

Stop sequences Add

Human: X

Guardrail Manage guardrails

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

Run

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在日常聊天中出現的字詞。

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。

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 "，"。

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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>

|

Try one of these examples or view more examples

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A Claude 3 Sonnet v1 | ODT Change

在日常聊天中出現的字詞。

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5.在<result>/</result> 中回覆翻譯。不要包含任何額外的內容。

<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

Randomness and diversity

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

Length

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

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”。

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2024-08-27 跨区域推理上线

2024-08-21 批量推理上线

2024-07-24 Llama 3.1 8B 80B

405B上線

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小說續寫

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▶ 圖片解析

文件解析

文生圖、圖生圖

Artifacts

H-較模式

▼ Content preferences

Language

中文(繁體)



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。

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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。

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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，對包含多個類別關鍵詞的問題描述，選擇最相關的一個類別進行分類。

26 9，必須嚴格用<example>中給出的範例格式回覆，輸出結果中必須包含：<answer></answer>和<reasoning></reasoning>：

27 <example>

28 <answer>：

29 操作台

30 </answer>

31 <reasoning>：

32 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。

33 </reasoning>：

34 </example>

35 <instructions>

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Services Search [Option+S]

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

<instructions>中是分類要求：
<instructions>
1， 將上方<description>中描述的客服問題分類到以下8個類別中
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。
床：提到床無法移動,出入不便等與床操作相關的問題。
掃描拱架：提到gantry, revolution等與掃描拱架相關的關鍵詞。
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。
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。
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]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

Oregon WSParticipantRole/Participant @ 1561-5387-8293

Amazon Bedrock

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

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Claude 3 Sonnet v1 | ODT

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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: 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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Assessment & deployment

Amazon Bedrock > Text playground

Text playground [Info](#)

Load examples

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>

Run

Configurations

Reset

Randomness and diversity

- Temperature 1
- Top P 0.999
- Top K 250

Length

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

Guardrail

<https://ppt.cc/fSXi5x>

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90015c3 · last month

[History](#)[Preview](#)[Code](#)[Blame](#)

963 lines (963 loc) • 26.9 KB

[Raw](#)

Text summarization with small files with Amazon Titan

This notebook should work well with the [Python 3](#) kernel in SageMaker Studio

Overview

In this example, you are going to ingest a small amount of data (String data) directly into Amazon Bedrock API (using Amazon Titan model) and give it an instruction to summarize the respective text.

Architecture



main ▼



Go to file

> .github

> 00_Prerequisites

✓ 01_Text_generation

> emails

> images

00_text_generation_w_bedrock.ipynb

01_code_generation_w_bedrock.ipynb

02_text-summarization-titan+cl...

03_qa_with_bedrock_titan.ipynb

04_entity_extraction.ipynb

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> 03_Model_customization

> 04_Image_and_Multimodal

> 05_Agents

> 06_OpenSource_examples

> imgs

.gitignore

CODE_OF_CONDUCT.md

Preview

Code

Blame

963 lines (963 loc) · 26.9 KB

Raw



Setup

⚠️ ⚠️ ⚠️ Before running this notebook, ensure you've run the Bedrock boto3 setup notebook notebook. ⚠️ ⚠️ ⚠️

In []:

```
import json
import os
import sys

import boto3
import botocore

boto3_bedrock = boto3.client('bedrock-runtime')
```

Summarizing a short text with boto3

To learn detail of API request to Amazon Bedrock, this notebook introduces how to create API request and send the request via Boto3 rather than relying on langchain, which gives simpler API by wrapping Boto3 operation.

Request Syntax of InvokeModel in Boto3

We use `InvokeModel` API for sending request to a foundation model. Here is an example of API request for sending text to Amazon Titan Text Large. Inference parameters in `textGenerationConfig` depends on the model that you are about to use. Inference parameters of Amazon Titan Text are:

- **maxTokenCount** configures the max number of tokens to use in the generated response. (int, defaults to 512)
- **stopSequences** is used to make the model stop at a desired point, such as the end of a sentence or a list. The returned response will not contain the stop sequence.
- **temperature** modulates the probability density function for the next tokens, implementing the temperature sampling technique. This parameter can be used to deepen or flatten the density function curve. A lower value results in a steeper curve and more deterministic responses, whereas a higher value results in a flatter curve and more random responses. (float, defaults to 0, max value is 1.5)

main



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.gitignore

CODE_OF_CONDUCT.md

Preview

Code

Blame

963 lines (963 loc) · 26.9 KB

Raw



Claude 3 Sonnet:

In []:

```
prompt = """  
Please provide a summary of the following text.  
<text>  
AWS took all of that feedback from customers, and today we are excited to announce Amazon Bedrock, \  
a new service that makes FMs from AI21 Labs, Anthropic, Stability AI, and Amazon accessible via an API. \  
Bedrock is the easiest way for customers to build and scale generative AI-based applications using FMs, \  
democratizing access for all builders. Bedrock will offer the ability to access a range of powerful FMs \  
for text and images—including Amazons Titan FMs, which consist of two new LLMs we're also announcing \  
today—through a scalable, reliable, and secure AWS managed service. With Bedrock's serverless experience, \  
customers can easily find the right model for what they're trying to get done, get started quickly, privately \  
customize FMs with their own data, and easily integrate and deploy them into their applications using the AWS \  
tools and capabilities they are familiar with, without having to manage any infrastructure (including integrations \  
with Amazon SageMaker ML features like Experiments to test different models and Pipelines to manage their FMs at scale).  
</text>  
"""
```

In []:

```
body = json.dumps({  
    "anthropic_version": "bedrock-2023-05-31",  
    "max_tokens": 4096,  
    "temperature": 0.5,  
    "top_k": 250,  
    "top_p": 0.5,  
    "messages": [  
        {  
            "role": "user",  
            "content": [{"type": "text", "text": prompt}]  
        }  
    ],  
})
```

Go to file

> .github

> 00_Prerequisites

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> emails

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00_text_generation_w_bedrock.ipynb

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.gitignore

CODE_OF_CONDUCT.md

```
        "role": "user",
        "content": [{"type": "text", "text": prompt}]
    },
}
```

In []:

```
modelId = "anthropic.claude-3-sonnet-20240229-v1:0"
accept = 'application/json'
contentType = 'application/json'

response = boto3_bedrock.invoke_model(body=body, modelId=modelId, accept=accept, contentType=contentType)
response_body = json.loads(response.get('body').read())
print(response_body["content"][0]["text"])
```

Conclusion

You have now experimented with using `boto3` SDK which provides a vanilla exposure to Amazon Bedrock API. Using this API you have seen the use case of generating a summary of AWS news about Amazon Bedrock.

Take aways

- Adapt this notebook to experiment with different models available through Amazon Bedrock such as Anthropic Claude and AI21 Labs Jurassic models.
- Change the prompts to your specific usecase and evaluate the output of different models.
- Play with the token length to understand the latency and responsiveness of the service.
- Apply different prompt engineering principles to get better outputs.

In []:

Illustrative Meeting Verbatim and Stakeholder Metadata

會議開始：2024年6月15日上午10:00

王曉華：早安，李明和陳玉蓮。感謝你們參加這個緊急會議，討論新法規要求在將網站推送到生產環境之前進行漏洞測試。如你們所知，這項法規將於下個月生效，我們需要確保合規。李明，你能先概述一下我們目前的安全測試流程嗎？

李明：當然，王總。目前，我們的安全測試流程主要集中在代碼審查和由內部團隊進行的基本滲透測試。我們運行自動掃描以檢測常見漏洞，但我們還沒有針對每次生產推送建立全面的漏洞評估流程。

陳玉蓮：考慮到新法規，這確實令人擔憂。我們對需要對流程做出的改變範圍有什麼了解嗎？

李明：根據我對法規的初步審查，我們需要實施更強大的漏洞測試框架。這可能包括更徹底的靜態和動態分析，以及針對關鍵更新的第三方滲透測試。

王曉華：聽起來是一項重大任務。玉蓮，從合規角度來看，我們需要考慮什麼？

陳玉蓮：這項法規相當嚴格。我們需要詳細記錄我們的漏洞測試流程，保留所有運行測試的日誌，並為可能的審計做好準備。此外，我們需要為測試過程中發現的任何漏洞建立明確的補救流程。

王曉華：我明白了。李明，你估計實施這些變更需要多少時間和資源？

李明：這是一個重大項目。我們需要選擇並實施新的測試工具，培訓我們的團隊熟悉新流程，可能還需要聘請額外的安全專家。我估計可能需要2-3個月才能完全實施，再加上一個月讓團隊熟練掌握新程序。

陳玉蓮：我們還應該考慮對發布週期的影響。這些額外的測試可能會延長發布之間的時間。

王曉華：玉蓮，你說得對。我們需要相應調整項目時間表。李明，你能制定一個詳細的實施計劃嗎？包括資源需求、時間表和對我們發布計劃的潛在影響。

李明：沒問題。我會在本週末前準備好草稿。

王曉華：很好。玉蓮，你能詳細審查法規並為我們創建一個合規檢查表嗎？我們需要確保涵蓋所有方面。

陳玉蓮：當然可以。我會與我們的法務團隊合作，確保我們正確解讀法規，並創建一個全面的檢查表。

```
[  
  {  
    "name": "王曉華",  
    "role": "資訊安全長",  
    "yearsAtCompany": 8,  
    "expertise": ["資訊安全", "風險管理", "法規遵循"],  
    "recentAchievement": "領導公司成功獲得SOC 2 Type II認證"  
  },  
  {  
    "name": "李明",  
    "role": "網絡安全主管",  
    "yearsAtCompany": 6,  
    "expertise": ["漏洞評估", "滲透測試", "安全架構"],  
    "recentAchievement": "實施了全公司範圍的安全意識培訓計劃"  
  },  
  {  
    "name": "陳玉蓮",  
    "role": "合規經理",  
    "yearsAtCompany": 4,  
    "expertise": ["法規遵循", "風險評估", "政策制定"],  
    "recentAchievement": "成功管理GDPR合規實施"  
  },  
  {  
    "name": "張志強",  
    "role": "財務總監",  
    "yearsAtCompany": 7,  
    "expertise": ["財務規劃", "投資策略", "風險管理"],  
    "recentAchievement": "為網絡安全計劃爭取到預算增加"  
  },  
  {  
    "name": "林美玲",  
    "role": "客戶關係經理",  
    "yearsAtCompany": 3,  
    "expertise": ["客戶溝通", "期望管理", "服務水平協議"],  
    "recentAchievement": "在重大安全升級期間保持95%的客戶滿意度"  
  },  
]
```

Illustrative Summary

會議摘要：網站漏洞測試新法規實施

日期：2024年6月15日

時間：上午10:00 - 10:45

時長：45分鐘

目的：討論實施新法規，要求在將網站推送到生產環境之前進行漏洞測試

參與者：

- 1. 王曉華 - 資訊安全長
- 2. 李明 - 網絡安全主管
- 3. 陳玉蓮 - 合規經理

主要討論要點：

1. 當前安全測試流程

- 李明概述了現有流程：
 - 集中於代碼審查和內部團隊的基本滲透測試
 - 自動掃描常見漏洞
 - 缺乏針對每次生產推送的全面漏洞評估

• 背景：李明在公司工作6年，最近實施了全公司範圍的安全意識培訓計劃。

2. 新法規要求

- 陳玉蓮強調了關鍵合規方面：
 - 需要詳細記錄漏洞測試流程
 - 保留所有測試日誌

3. 實施挑戰

- 李明估計：
 - 完全實施需要2-3個月
 - 團隊熟練掌握新程序需要額外1個月
- 要求包括：
 - 選擇並實施新的測試工具
 - 培訓團隊熟悉新流程
 - 可能需要聘請額外的安全專家
- 背景：李明在漏洞評估和滲透測試方面的專業知識對此實施至關重要。

4. 對發布週期的影響

- 陳玉蓮指出可能延長發布之間的時間
- 王曉華認識到需要調整項目時間表

主要決策：

1. 李明負責創建詳細的實施計劃，包括：
 - 資源需求
 - 時間表
 - 對發布計劃的潛在影響
2. 陳玉蓮負責制定合規檢查表：
 - 與法務團隊合作，確保正確解讀法規
 - 確保全面涵蓋所有要求
3. 王曉華將通知領導團隊：

行動項目：

1. 李明：在本週末前準備實施計劃草稿
2. 陳玉蓮：創建全面的合規檢查表
3. 王曉華：向領導團隊簡報即將到來的變更和影響
4. 全體：下週再次會面，審查實施計劃和合規檢查表
5. 未來討論：制定客戶溝通策略，說明潛在的更新延遲

值得注意的見解：

- 公司當前的安全測試流程不足以滿足新的法規要求。
- 實施新的漏洞測試框架將需要大量時間和資源。
- 新法規可能影響公司的發布週期和項目時間表。
- 與客戶就潛在延遲進行溝通將至關重要。



Illustrative Prompt Template

You are an AI assistant tasked with summarizing meeting minutes and enriching them with relevant participant information. You will be provided with **two** inputs:

1. Verbatim meeting minutes
2. Metadata about the meeting participants from a database

Your task is to **create** a concise and informative summary of the meeting, incorporating relevant details about the participants when appropriate. Follow these steps:

1. Analyze the verbatim meeting minutes:
 - Identify the main topics discussed
 - Note key decisions made
 - Highlight action items or next steps
2. Review the participant metadata:
 - Understand each participant's role, expertise, and relevant background
 - Identify any information that adds context to their contributions in the meeting
3. Create a summary that includes:
 - Meeting overview (date, time, duration, purpose)
 - List of participants with their roles
 - Main discussion points, enriched with relevant participant context
 - Key decisions made
 - Action items and responsible parties
 - Any notable insights or contributions, attributing them to specific participants and including relevant background information
4. Format the summary in a clear, professional structure using appropriate headings and bullet points.

Verbatim Meeting Minutes:
[Insert verbatim meeting minutes here]

Participant Metadata:
[Insert participant metadata here, structured as JSON or another appropriate format]



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

Artifacts

比較模式

▼ 安全防護

圖片浮水印

模型評估

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)

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

瑕疵偵測

影片精彩片段

文件解析

文生圖、圖生圖

Artifacts

比較模式

▼ 安全防護

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▼ 知識庫 (Knowledge Base)

知識庫 (Knowledge Base)

與文件聊天

▶ 智能代理

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▶ 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) ▾

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

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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



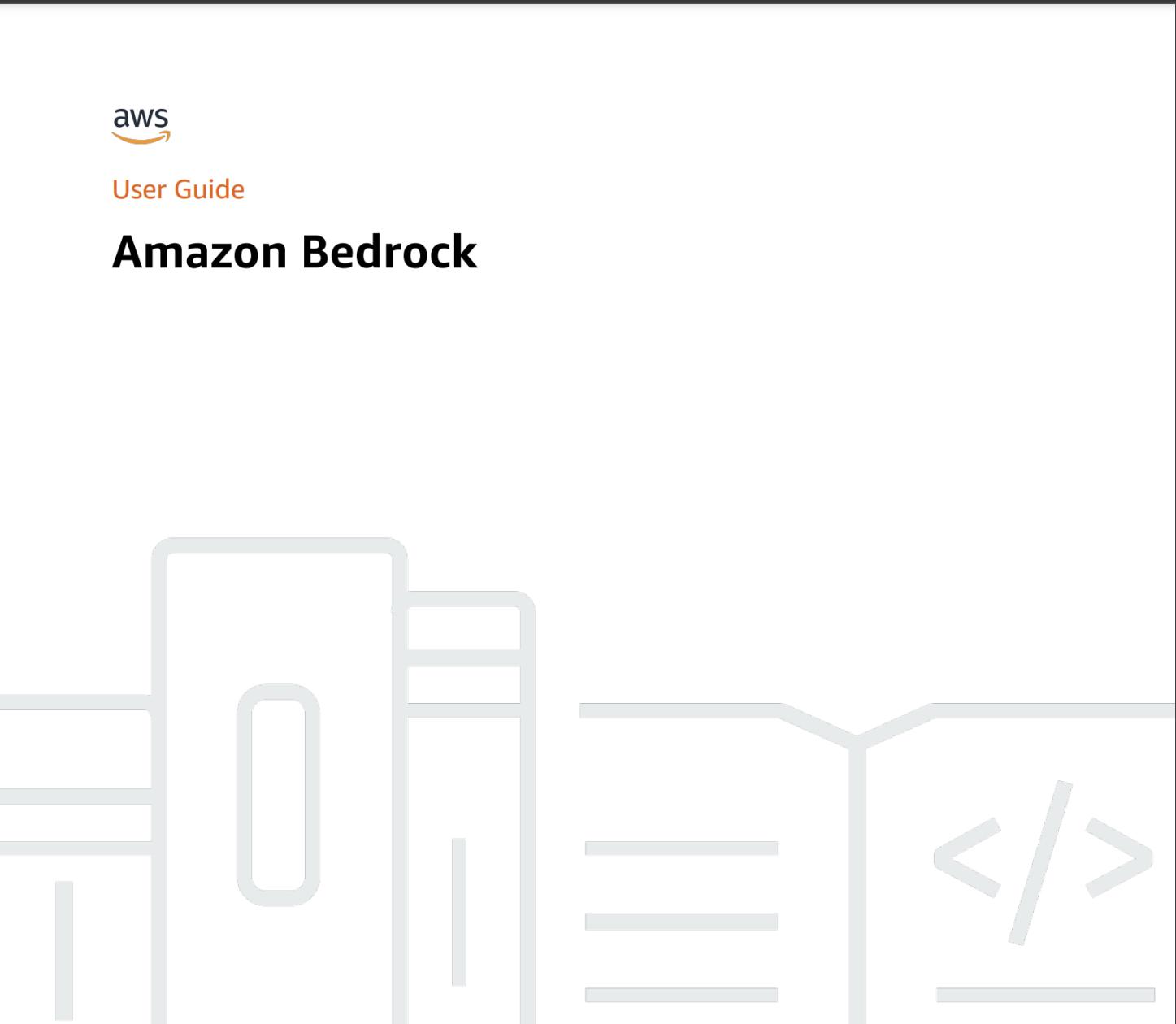
1



2



3



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

Amazon Bedrock

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- Prompt flows

Assessment & deployment

Metrics

CloudShell Feedback

Search results for 's3'

Services (8)

Features (39)

Resources New

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 ▶

Configurations

System prompts

Add system prompts

Randomness and diversity

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



Amazon S3 > Buckets > Create bucket

Create bucket

Buckets are containers for data stored in S3.

General configuration

AWS Region

US West (Oregon) us-west-2

Bucket type

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

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
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
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

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

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**



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

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

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

Successfully created bucket "kbbucket-20240727" | View details | X

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 > | [Copy ARN](#) | Empty | Delete | Create bucket

Name	AWS Region	IAM Access Analyzer	Creation date
kbbucket-20240727	US West (Oregon) us-west-2	View analyzer for us-west-2	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.				
Upload				

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.

Add files **Add folder**

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]

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

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

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

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 (1 Total, 11.2 MB)		
Remove Add files Add folder		
All files and folders in this table will be uploaded.		
<input type="text"/> Find by name < 1 >		
<input type="checkbox"/>	Name	Folder
<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

EC2 VPC RDS S3 Support Amazon SageMaker AWS DeepRacer CloudFormation

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, 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

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

 Close

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 (1) [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 > [⚙️](#)

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	bedrock-ug.pdf	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 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

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Amazon Bedrock

Machine Learning

Amazon Bedrock

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

Try Bedrock

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Benefits



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

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▼ Assessment & deployment

- Model Evaluation
- Provisioned Throughput

Model access [4 new](#)

Bedrock Studio [Preview](#)

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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#/knowledge-bases

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

Amazon Bedrock < | Getting started | Foundation models | Playgrounds | Safeguards | Builder tools

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 (0) Edit Delete Test knowledge base Create knowledge base

Name Status Description Source files Creation time Last sync w... Last sync

No knowledge base
No knowledge base to display

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

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/create-knowledge-base

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

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

Amazon Bedrock > Knowledge bases > Create knowledge base

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

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/create-knowledge-base

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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.

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

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Bedrock Service Terms ↗

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No tags associated with the resource.

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

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#/knowledge-bases/create-knowledge-base

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Amazon Bedrock > Knowledge bases > Create knowledge base

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

Configure data source

Configure for the chosen data source

Amazon S3 [Info](#)

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

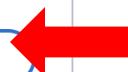
Data source: knowledge-base-quick-start-cdw4o-data-source

[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 <

Amazon Bedrock > Knowledge bases > Create knowledge base



- Step 1
Provide knowledge base details
- Step 2
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

< 1 >



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.

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/create-knowledge-base

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

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Amazon Bedrock > Knowledge bases > Create knowledge base

Step 1: Provide knowledge base details

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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*
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

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

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

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Step 4: Review and create

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](#)

1024

Vector database

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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

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Step 4: Review and create

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](#)

1024

Vector database

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

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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](#)

1024

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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Amazon Bedrock > Knowledge bases > Create knowledge base

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

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
1024

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.

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/create-knowledge-base

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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

Review and create

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

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/create-knowledge-base

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Amazon OpenSearch Serverless vector database is ready.

Notifications 0 A 0 ✓ 1 ⓘ 0 ⓘ 2

Review and create

Step 1: Provide knowledge base details

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Step 3: Select embeddings model and configure vector store

Step 4: Review and create

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

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

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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

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

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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

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 .

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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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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

Embeddings model

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

Test knowledge base

Generate responses

Select model

One or more data sources have not been synced.

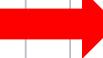
[Go to data sources](#)

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 



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

No tags
No tags to display
Manage tags

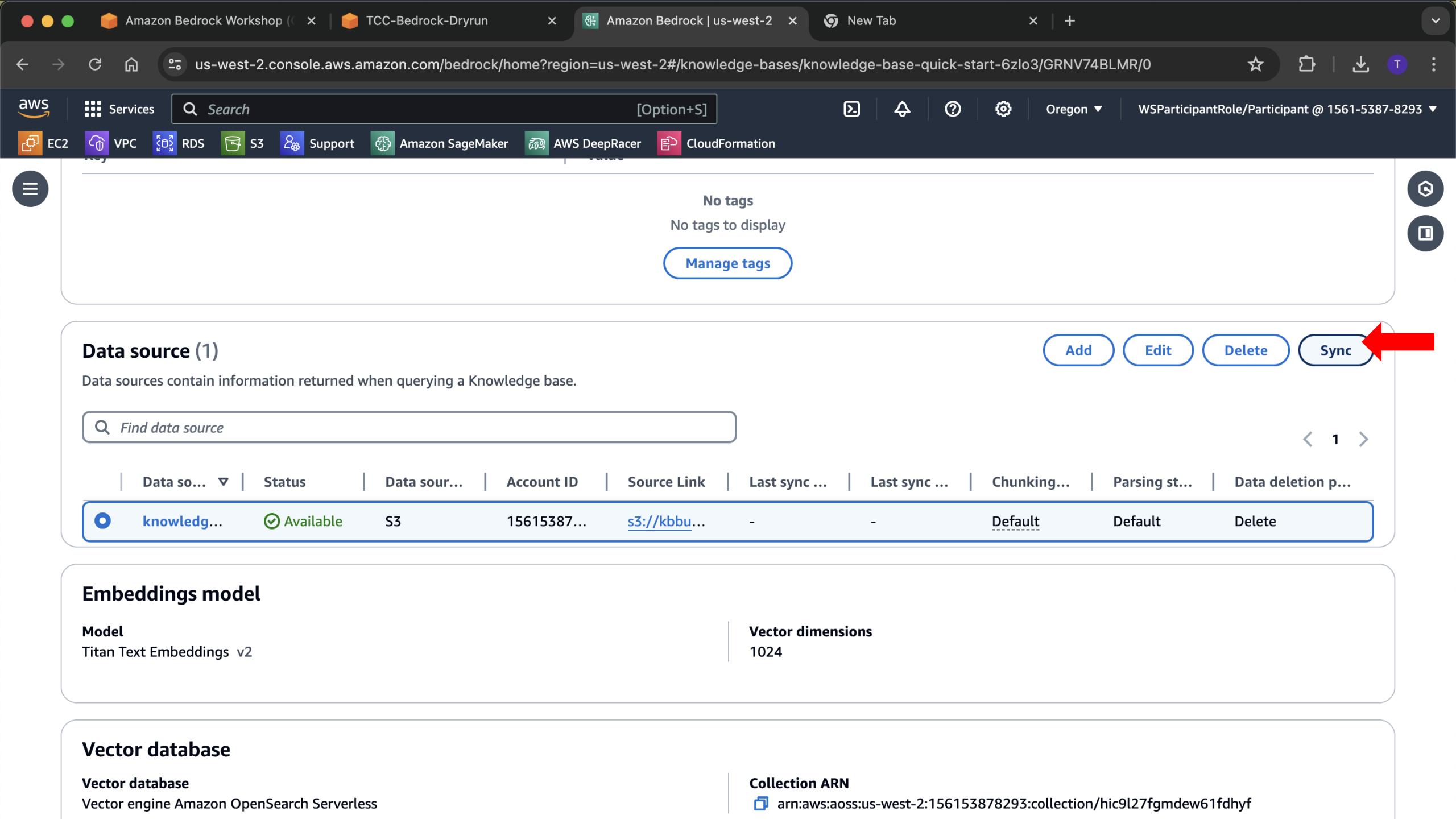
Data source (1)
Data sources contain information returned when querying a Knowledge base.
Add Edit Delete Sync

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



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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

Select model

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

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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/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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- Text
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- [Knowledge bases](#)
- Agents
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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	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

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

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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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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3. Throughput

On-demand (ODT)

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Cancel Apply Run

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Amazon Bedrock

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

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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

▼ 安全防護

圖片浮水印

模型評估

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

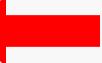
行業實驗資源

▼ 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 .

Amazon Bedrock <

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Assessment & deployment

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

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

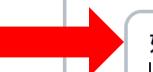
Claude 3 Sonnet v1 | ODT

[Change](#)

Configure your retrieval and responses

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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.



如何配置 Amazon Bedrock 知識庫?

Run

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knowledge-base-quick-start-6zlo3

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

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[Edit](#)

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[Manage tags](#)

Test knowledge base

 Generate responses  

Claude 3 Sonnet v1 | ODT

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如何配置 Amazon Bedrock 知識庫?

 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/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)

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No tags	

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[Manage tags](#)

configurations icon .

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Show source details

Enter your message here ▶ Run

Amazon Bedrock



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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

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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

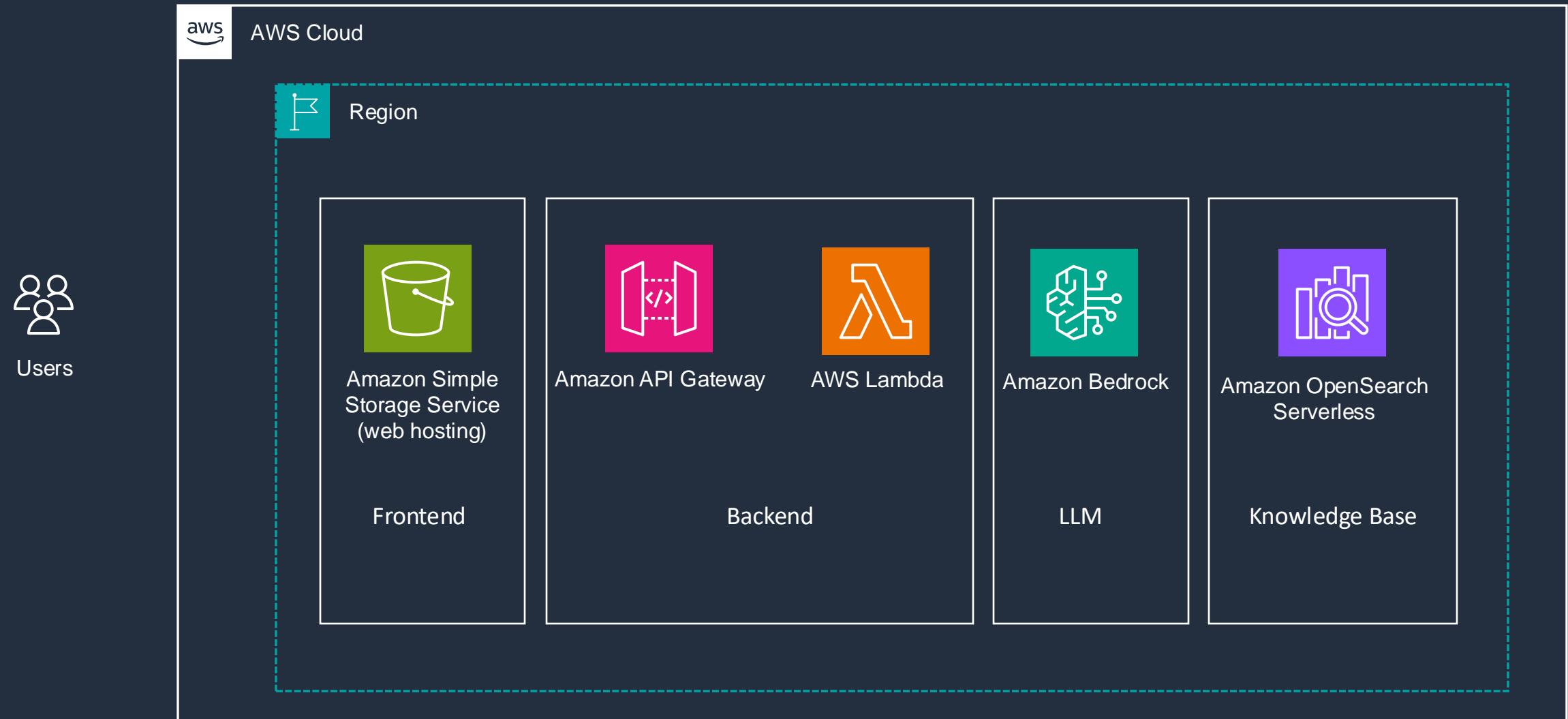
https://docs.aws.amazon.com/bedrock/latest/APIReference/API_agent-runtime_Retrieve.html

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

Options for Solution Adoption

- Develop prototype using AWS components, with full control on customization
- Leverage open-source project and accelerate time-to-market
- Evaluate and buy from vendor's pre-assembled solution

A minimalist architecture



```
[37]: # adjust modelId for the workshop demo
```

```
modelId = 'anthropic.claude-3-5-sonnet-20240620-v1:0'
```

```
*[38]: # adjust knowledge case id for the workshop demo
```

```
kb_id = "CJOMCDOKNC"
```

```
[ ]:
```

```
[26]: # from langchain.llms.bedrock import Bedrock
```

```
import langchain
from langchain_aws import ChatBedrock
from langchain.retrievers.bedrock import AmazonKnowledgeBasesRetriever
```

```
llm = ChatBedrock(model_id=modelId,
                  client=bedrock_client)
```



```
[56]: from langchain.prompts import PromptTemplate

PROMPT_TEMPLATE = """
Human: You are an intelligent and friendly assistant, and provides answers to questions based on facts wehre possible.
Use the following pieces of information to provide a concise answer to the question enclosed in <question> tags.
Do take yuor time to validate your answer before replying.
If you don't know the answer, just say that you don't know, don't try to make up an answer.
Do not answer any political or religious questions. Just reply "我只針對氣象局內建檔資料，進行問題的回覆。如有疑問，請聯繫管理員 Michael".
Be sure to answer in traditioanl chineese, using phrases most frequently used in Taiwan.

<context>
{context}
</context>

<question>
{question}
</question>

The response should be specific and use statistics or numbers when possible.

Assistant:"""
claude_prompt = PromptTemplate(template=PROMPT_TEMPLATE,
                                input_variables=["context", "question"])
```



```
[39]: query = "113年度新聞媒體從業人員氣象資訊推廣說明會，總共有幾場？"  
# query = "北區場次的日期與地點？"  
# query = "111年度預算執行情形？"
```

```
retriever = AmazonKnowledgeBasesRetriever(  
    knowledge_base_id=kb_id,  
    retrieval_config={"vectorSearchConfiguration":  
        {"numberOfResults": 4,  
         'overrideSearchType': "SEMANTIC", # optional  
         }  
        },  
    # endpoint_url=endpoint_url,  
    # region_name=region,  
    # credentials_profile_name=<profile_name>,  
)  
docs = retriever.get_relevant_documents(  
    query=query  
)  
pp.pprint(docs)  
  
[ Document(metadata={'location': {'s3Location': {'uri': 's3://cwa-rag-demo-bucket-20240220/CWA_2024_MediaBrief.pdf'}, 'type': 'S3'}, 'score': 0.7734306}, page_content='1 交通部中央氣象署 「113年度新聞媒體從業人員氣象資訊推廣說明會」實施計畫 壹、目的 交通部中央氣象署為增進國內新聞媒體從業人員對本署氣象業務之認識，正確解讀氣象資訊及妥適應用，特以氣象防災及地震防災為主題，分別於北、東、中、南4區各舉辦1場本說明會，以深化氣象資訊之推廣與運用。貳、主(協)辦機關 一、主辦機關：中央氣象署 二、共同主辦：臺東縣政府、國立自然科學博物館 參、舉辦方式 一、參加對象：國內各媒體業者(報紙、廣播、電視等) 二、說明會共4場，日期時間及地點如下表： 場次 日期 地點 北區 2月29日 (星期四) 中央氣象署617會議室 (臺北市中正區公園路64號6樓) 南區 3月7日 (星期四) 中央氣象署臺灣南區氣象中心1樓視聽室 (臺南市中西區公園路21號) 東區 3月20日 (星期三) 中央氣象署臺東氣象站 (臺東市大同路106號) 中區 4月3日 (星期三) 國立自然科學博物館第二科學教室 (臺中市北區館前路1號) 三、研討會議程 時間 講程 講座 09:00~09:20 報到 09:20~09:30 致詞 09:30~11:00 氣候變遷下之氣象防災精進作為 氣象預報中心 11:00~11:10 休息 11:10~12:10 地震速報資訊的通報與應用 地震測報中
```



```
qa = RetrievalQA.from_chain_type(  
    llm=llm,  
    chain_type="stuff",  
    retriever=retriever,  
    return_source_documents=True,  
    chain_type_kwargs={"prompt": claude_prompt}  
)
```

```
[42]: answer = qa.invoke(query)  
pp.pprint(answer)
```

{ 'query': '113年度新聞媒體從業人員氣象資訊推廣說明會，總共有幾場？',
 'result': '根據提供的資訊，113年度新聞媒體從業人員氣象資訊推廣說明會總共有4場。具體場次如下：\n\n' 1. 北區場次：2月29日(星期四)在中央氣象署617會議室舉行\n\n' 2. 南區場次：3月7日(星期四)在中央氣象署臺灣南區氣象中心1樓視聽室舉行\n\n' 3. 東區場次：3月20日(星期三)在中央氣象署臺東氣象站舉行 \n\n' 4. 中區場次：4月3日(星期三)在國立自然科學博物館第二科學教室舉行\n\n' '這4場說明會分別在北、南、東、中四個區域舉辦，目的是為了增進國內新聞媒體從業人員對氣象實務的認識，並正確解讀和應用氣象資訊。',
 'source_documents': [Document(metadata={'location': {'s3Location': {'uri': 's3://cwa-rag-demo-bucket-20240220/CWA_2024_MediaBrief.pdf'}}, 'type': 'S3'}, 'score': 0.7734306}, page_content='1 交通部中央氣象署 「113年度新聞媒體從業人員氣象資訊推廣說明會」實施計畫 壹、目的 交通部中央氣象署為增進國內新聞媒體從業人員對本署氣象實務之認識，正確解讀氣象資訊及妥適應用，特以氣象防災及地震防災為主題，分別 於北、東、中、南4區各舉辦1場本說明會，以深化氣象資訊之推廣與運用。 貳、主(協)辦機關 一、主辦機關：中央氣象署 二、共同主辦：臺東縣政府、國立自然科學博物館 參、舉辦方式 一、參加對象：國內各媒體業者(報紙、廣播、電視等) 二、說明會共4場，日期時間及地點如下表：
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三、研討會議程 時間 議程 講座 09:00~09:20 報到 09:20~09:30 致詞 09:30~11:00 氣候變遷下之氣象防災精進作為 氣象預報中心 11:00~11:10 休息 11:10~12:10 地震速報資訊的通報與應用 地震測報中心 12:10~13:30 互動交流及用餐 2 四、欲參加之媒體人員可依其便利性，擇一場次參加。 肆、報名方式及研習證明
一、各場次報名截止日為活動舉辦日前2週，請逕至說明會資訊平台(網址：<https://reurl.cc/WRX7ly>)下報名頁面填寫報名表。 北區場次：自即日起至113年2月14日(星期三)止。 南區場次：自即日起至113年2月28日(星期三)止。 東區場次：自即日起至113年3月5日(星期二)止。 中區場次：自即

A screenshot of a web browser window titled "Knowledge Retrieval for CWA". The interface consists of two main sections: a question input section on the left and an answer output section on the right.

Question Input Section:

- Text input field placeholder: 請輸入問題
- Text input field content: 113年度新聞媒體從業人員氣象資訊推廣說明會，總共有幾場？直接給答案。
- Buttons: Clear (grey), Submit (orange)

Answer Output Section:

- Text output field placeholder: 這裏是答案
- Text output field content: 根據提供的資訊，113年度新聞媒體從業人員氣象資訊推廣說明會總共舉辦4場。
- Buttons: Flag (grey)

這裏是答案

根據提供的資訊，113年度新聞媒體從業人員氣象資訊推廣說明會總共舉辦4場。

Flag

參、舉辦方式

一、參加對象：國內各媒體業者(報紙、廣播、電視等)

二、說明會共4場，日期時間及地點如下表：

場次	日期	地點
北區	2月29日 (星期四)	中央氣象署617會議室 (臺北市中正區公園路64號6樓)
南區	3月7日 (星期四)	中央氣象署臺灣南區氣象中心1樓視聽室 (臺南市中西區公園路21號)
東區	3月20日 (星期三)	中央氣象署臺東氣象站 (臺東市大同路106號)
中區	4月3日 (星期三)	國立自然科學博物館第二科學教室 (臺中市北區館前路1號)

Illustrative Open Source Project

github.com/aws-samples/bedrock-claude-chat

README Code of conduct MIT-0 license Security

Bedrock Claude Chat

CDK tests passing

⚠ Warning

A major update to v2 is planned soon. v2 will not be backward compatible with v1, and **existing RAG bots will no longer be usable**. For more details, please refer to the [migration guide](#).

⚠ Warning

If you are using old version (e.g. `v0.4.x`) and wish to use the latest version, refer [migration guide](#). Without any care, **ALL DATA IN Aurora cluster WILL BE DESTROYED, and NO LONGER USERS CANNOT USE EXISTING BOTS WITH KNOWLEDGE AND CREATE NEW BOTS.**

This repository is a sample chatbot using the Anthropic company's LLM [Claude](#), one of the foundational models provided by [Amazon Bedrock](#) for generative AI.

Packages
No packages published

Contributors 56

+ 42 contributors

Languages

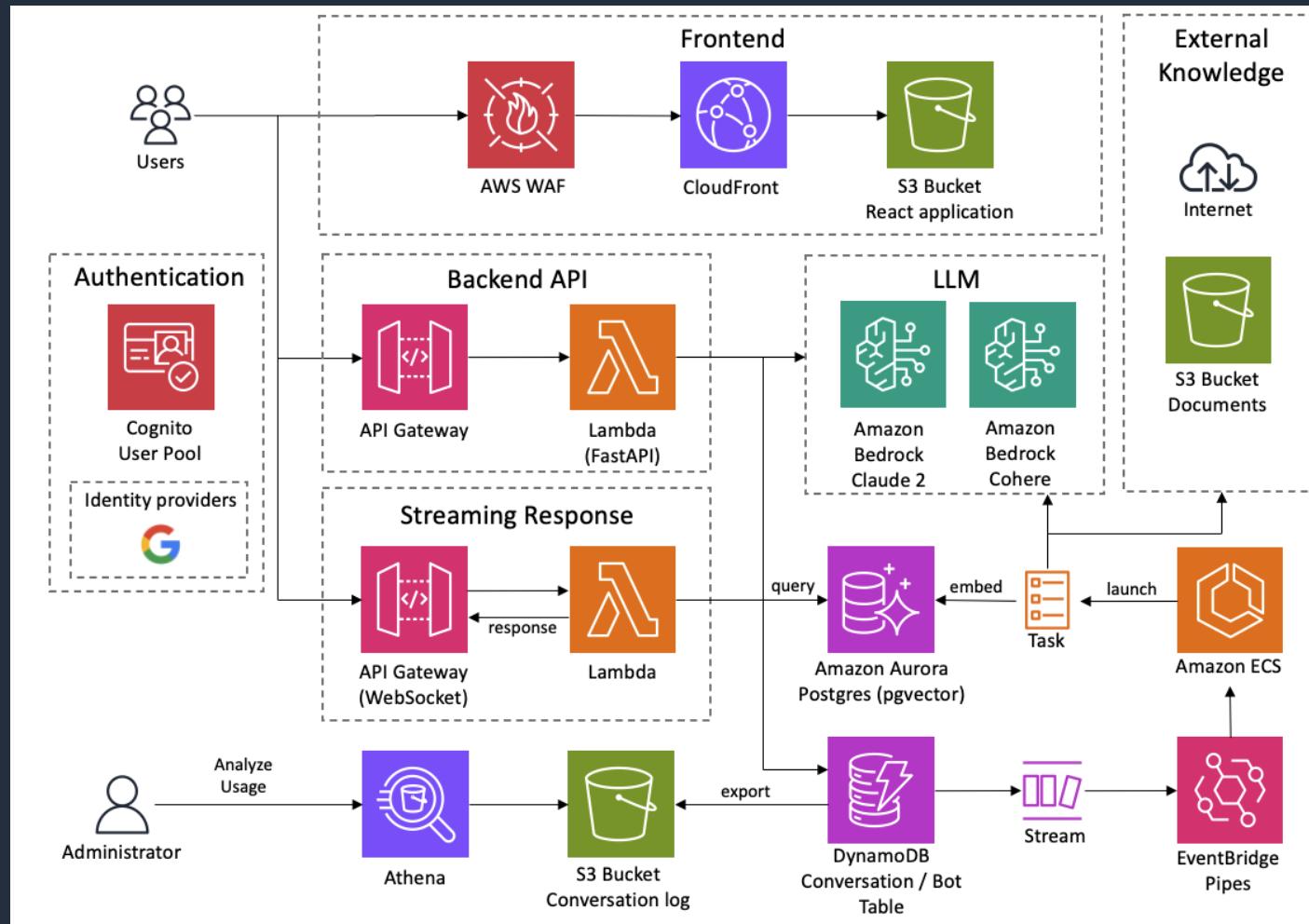
Language	Percentage
TypeScript	61.9%
Python	36.2%
JavaScript	1.2%
Shell	0.4%
Dockerfile	0.2%
HTML	0.1%

<https://github.com/aws-samples/bedrock-claude-chat>



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With Enterprise Considerations in Mind



<https://github.com/aws-samples/bedrock-claude-chat/?tab=readme-ov-file>



- 新的聊天
- Bot Console
- 我的最愛 Bots
- 最近用過的 Bots
- demo-bot-mirdc-20241014
- 交談紀錄
- 台北捷運內禁止使用

demo-bot-mirdc-20241014
沒有描述

同步完成 ⭐ ...
model: claude-v3-haiku

在台北捷運內可不可以溜直排輪

knowledge_base_tool

<result> 根據搜索結果,在台北捷運範圍內不得使用直排輪、溜冰鞋、滑板、滑板車或其他類似器材。這是捷運系統的規定,旅客不得在捷運範圍內使用這些器材。主要原因包括:

1. 為了維護捷運系統的安全運作,避免對其他旅客造成危害或干擾。
2. 直排輪等器材可能會對自己或他人的安全造成影響。
3. 在車站或月台上使用這些器材可能會阻礙其他人的通行。
4. 老、幼、重病等需要協助而無人協助的旅客,不得使用這些器材。
5. 攜帶物品可能會造成他人不便。
6. 參與選舉活動、政黨黨務活動、抗議集會或其他政治性議題活動。
7. 其他經本公司公告禁止之事項。

因此,在台北捷運範圍內不得使用直排輪、溜冰鞋、滑板、滑板車或其他類似器材。旅客如有違反,除應補繳票價外,並應支付違約金50倍。

</result>

重新生成

請輸入訊息

Illustrative Vendor Solution

The screenshot shows the Navi AI vendor solution interface. At the top, there is a header bar with the Navi logo, language selection (Traditional Chinese), department selection (Test Department), and a user profile icon.

The main area features a large "Hello!" greeting and a question "How can I help you today?". To the right of the greeting, there are several configuration options:

- Large Language Model: anthropic.claude-v3
- Data Source: Open Chat Mode
- Support Image Input: Images
- Token Density: 2000 (Slider)
- Creativity: Low, Medium, High
- Stability: Low, Medium, High
- Recent Prompts: 0 (View All)

On the left side, there is a sidebar with navigation links:

- New Conversation (New对话)
- Logout (退出)
- Knowledge Management (知識庫管理)
- Prompt (提示詞)
- Customer Support (客服支援)

At the bottom, there is a footer bar with the text "https://www.netron.net/tw/brand/navi" and the AWS logo.



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Thank you!

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