



Services

Q bedrock



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Amazon Bedrock



Lambda



IAM



CloudWatch Metrics



CloudWatch Logs



CloudWatch Events

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

Dismiss

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Deleting an Bedrock Studio project ↗



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Model access 1 new

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Machine Learning

Amazon Bedrock

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

Try Bedrock

Get started

Overview

Amazon Bedrock is a fully managed service that makes FMs from leading AI startups and Amazon available via an API, so you can choose from a wide range of FMs to find the model that is best suited for your use case. With Bedrock's serverless experience, you

Amazon Bedrock

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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](#)

Base models (30)

 Find model[Group by provider](#)

Models	Access status	Modality
▼ AI21 Labs (2)	0/2 access granted	
Jurassic-2 Ultra	ⓘ Available to request	Text
Jurassic-2 Mid	ⓘ Available to request	Text
▼ Amazon (7)	3/7 access granted	
Titan Embeddings G1 - Text	ⓘ Access granted	Embedding



- Step 1
 Edit model access
 Step 2
Review and submit

Edit model access

Base models (27/30)

Models	Access status	Modality
AI21 Labs (2)	0/2 access granted	
Jurassic-2 Ultra	Available to request	Text
Jurassic-2 Mid	Available to request	Text
Amazon (7)	3/7 access granted	
Titan Embeddings G1 - Text	Access granted	Embedding
Titan Text G1 - Lite	Access granted	Text
Titan Text G1 - Express	Available to request	Text
Titan Image Generator G1	Access granted	Image



Services

Search

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

Cancel

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Amazon Bedrock



Amazon Bedrock > Chat playground

Chat playground

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AI Claude Instant v1.2 | ODT

[Change](#)

Relevant quotes:

1. "We have found four minor but important challenges with MMLU that are relevant to other multiple-choice evaluations"
2. "Implementing BBQ was more difficult than we anticipated. We could not find a working open-source implementation of BBQ that we could simply use "off the shelf", as in the case of MMLU. Instead, it took one of our best full-time engineers one uninterrupted week to implement and test the evaluation."
3. "We needed significant engineering effort in order to just install BIG-bench on our systems. BIG-bench is not "plug and play" in the way MMLU is—it requires even more effort than BBQ to implement."
4. "However, HELM introduces its own challenges. Methods that work well for evaluating other providers' models do not necessarily work well for our models, and vice versa."
5. "These experiments are expensive and time-consuming to run...Human evaluations can vary significantly depending on the characteristics of the human evaluators."
6. "The unique characteristics of the national security context make evaluating models for such threats more challenging than evaluating for other types of harms."

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

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Temperature

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0.

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25

Model metrics

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

[Define metric criteria](#)



Services

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N. Virginia



Model access modifications (21)

Models

Modifications

Llama 2 70B

Request access

Mistral 7B Instruct

Request access

Mixtral 8x7B Instruct

Request access

Mistral Large

Request access

Mistral Small

Request access

Terms

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

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

Cancel

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[Modify model access](#)

Base models (30)

[Find model](#)[Collapse all](#)[Group by provider](#)

Models	Access status	Modality	EULA
▼ AI21 Labs (2)	2/2 access granted		
Jurassic-2 Ultra	Access granted	Text	EULA
Jurassic-2 Mid	Access granted	Text	EULA
▼ Amazon (7)	7/7 access granted		
Titan Embeddings G1 - Text	Access granted	Embedding	EULA



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Knowledge bases

Select model

1. Category

Model providers

AI21
labs AI21 Labs

a Amazon

A 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

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

3. Throughput

Select model to show throughput options.



Services

Search

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Claude Instant v1.2 | ODT
[Change](#)



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

Claude

Advanced Q&A with Citation

An example prompt for long document Q&A supplemented

Claude 3 Sonnet

Advanced Q&A with Citations

An example prompt for long document q&a supplemented

Claude 3 Haiku

Career Coach Role-play

An example prompt to set up in-character roleplaying as a

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

Run

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

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Amazon

Chat



Load examples (37)

 Search in examples

Provider

Use case

Provider = Anthropic



Claude

Advanced Q&A with Citation

An example prompt for long document Q&A supplemented by evidence and citations.



Claude 3 Sonnet

Advanced Q&A with Citations

An example prompt for long document q&a supplemented by evidence and citations.



Claude 3 Haiku

Career Coach Role-play

An example prompt to set up in-character roleplaying as a career coach, including the ability to reference a



Claude

Character Roleplay

An example prompt to set up in-character career coach roleplaying, including the ability to reference a running



Claude

Code Generation

An example prompt to generate high quality python code for scraping multiple website pages and storing



Claude

Content Generation

An example prompt to generate a travel guide blog post for travel to Iceland.



Existing chat session will be cleared.

Chat playground Info

Claude v2 | ODT

[Change](#)



document Q&A supplemented

document q&a supplemented

in-character roleplaying as a

Human: I'm going to give you a document. Then I'm going to ask you a question about it. I'd like you to first write down exact quotes of parts of the document that would help answer the question, and then I'd like you to answer the question using facts from the quoted content. Here is the document:

Run

<document>

Anthropic: Challenges in evaluating AI systems

Introduction

Most conversations around the societal impacts of artificial intelligence (AI) come down to discussing some quality of an AI system, such as its truthfulness, fairness, potential for misuse, and so on. We are able to talk about these characteristics because we can technically evaluate models for their performance in these areas. But what many people working inside and outside of AI don't fully appreciate is how difficult it is to build robust and reliable model evaluations. Many of today's existing evaluation suites are limited in their ability to serve as accurate indicators of model capabilities or safety.

Model metrics

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

console.aws.amazon.com/bedrock/home?region=us-east-1#/chat-playground?modelId=anthropic.claude-instant-v1

[Option+S]

Search

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

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

3. Throughput

On-demand (ODT)

No throughput options available. [Purchase Provisioned Throughput](#) to continue.

Cancel

App

The image shows a step-by-step process for selecting a model. Step 1, 'Category', lists various providers. Step 2, 'Model', lists models available for the selected provider. Step 3, 'Throughput', provides options for managing usage. A green box and arrow highlight the 'Anthropic' provider in the category list, indicating it is the current selection.



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A Claude Instant v1.2 | ODT

[Change](#)[document Q&A supplemented](#)[document q&a supplemented](#)[in-character roleplaying as a](#)

[1] "Company X reported revenue of \$12 million in 2021."

[2] "Almost 90% of revenue came from widget sales, with gadget sales making up the remaining 10%."



Answer:

Company X earned \$12 million. [1] Almost 90% of it was from widget sales. [2]

</example>

Here is the first question: In bullet points and simple terms, summarize the key challenges in evaluating AI systems.

If the question cannot be answered by the document, say so.

Answer the question immediately without preamble.

Assistant:

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[Define metric](#)

► Model metrics

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