

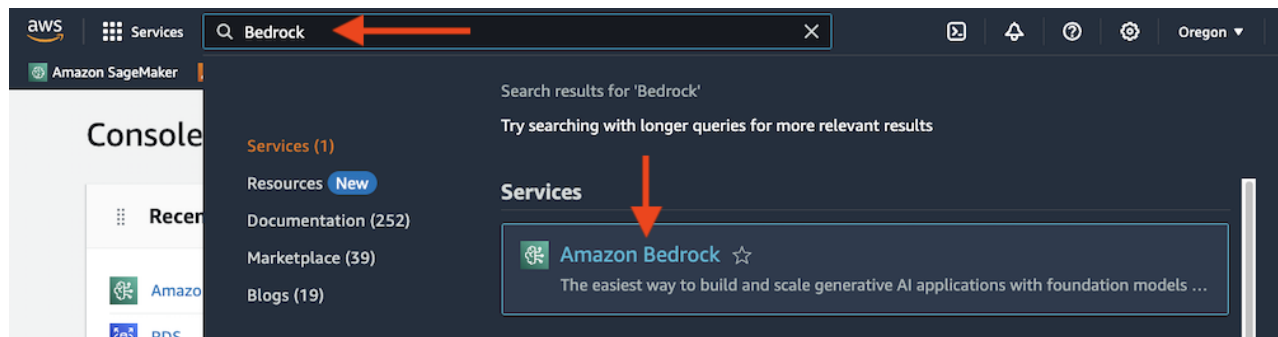
Event ends in 2 days 15 hours 41 minutes.

[Event dashboard](#) > [Knowledge base for Amazon Bedrock](#) > [Prerequisites](#)

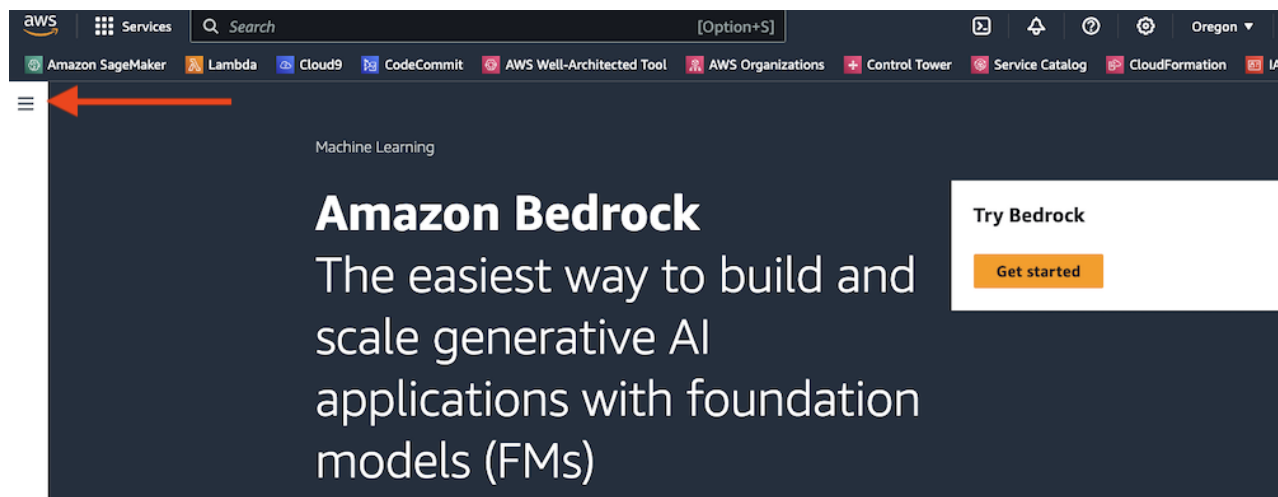
## Prerequisites

Before you can create a knowledge base, you need to complete the following prerequisites:

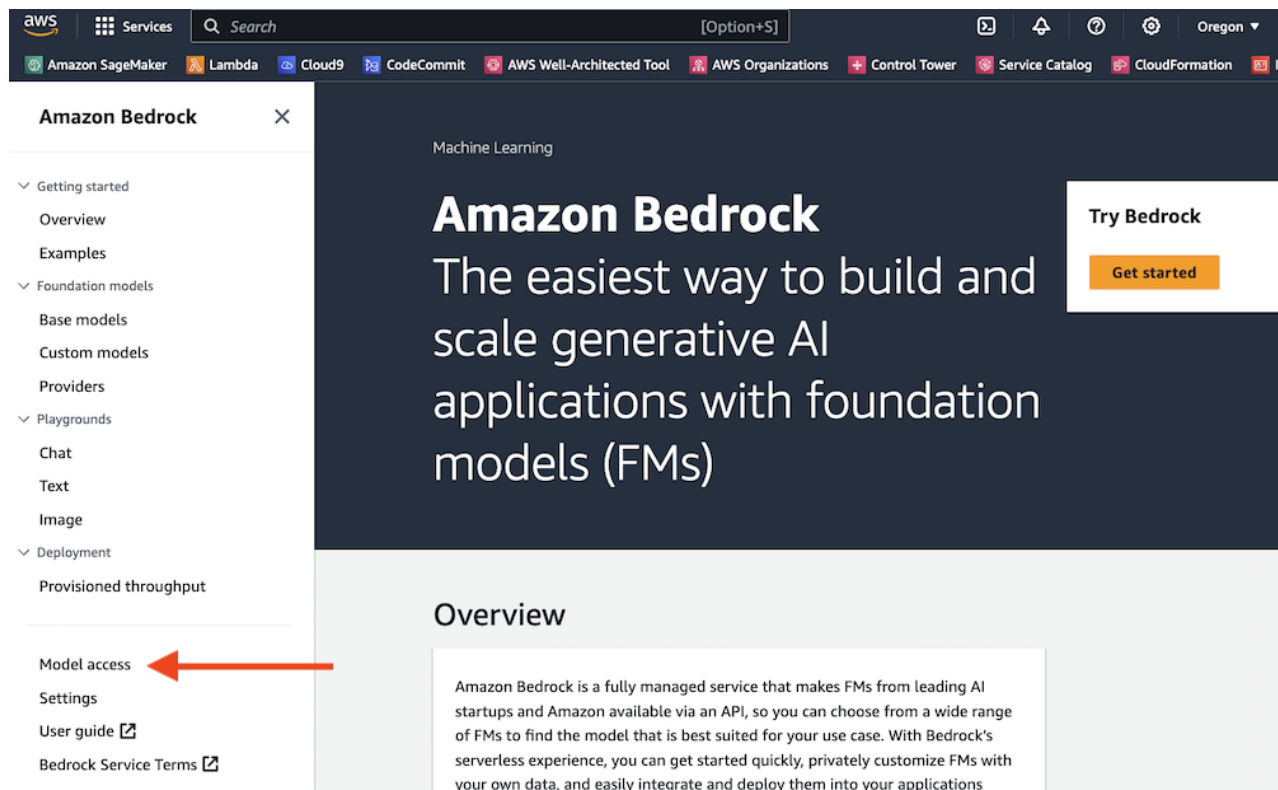
1. Download PDF Guide from [Guidelines](#). Navigate to **S3 console** to create a folder **knowledge-base** in S3 bucket (starts with **create-customer-resources-kb-bucket**) and upload it. Follow the [instructions](#) in AWS documentation if need be.
  - The pdfs in the knowledge base are from [Fannie Mae's Selling Guide](#). The Fannie Mae Selling Guide is a set of requirements that mortgage lenders must follow when originating loans to sell to Fannie Mae. It covers eligibility rules, underwriting standards, documentation needs, and quality control policies.
2. Set up a vector store of your choice. You can skip this prerequisite as we will automatically create a vector store in **Amazon OpenSearch Serverless** for knowledge base creation in the next section.
3. We will be using **Amazon Bedrock** to access foundation models in this workshop. We will configure model access in **Amazon Bedrock** in order to build and run generative AI applications. Amazon Bedrock provides a variety of foundation models from several providers.
  - a. Find **Amazon Bedrock** by searching in the AWS console.



- b. Expand the side menu.



- c. From the side menu, select **Model access**.



Machine Learning

# Amazon Bedrock

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

**Try Bedrock**  
Get started

## Overview

Amazon Bedrock is a fully managed service that makes FMs from leading AI startups and Amazon available via an API, so you can choose from a wide range of FMs to find the model that is best suited for your use case. With Bedrock's serverless experience, you can get started quickly, privately customize FMs with your own data, and easily integrate and deploy them into your applications

**Model access**

Settings  
User guide [User guide](#)  
Bedrock Service Terms [Bedrock Service Terms](#)

d. Select the **Enable specific models** button.

[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**

### Base models (29)

Group by provider

Models	Access status	Modality	EULA <a href="#">EULA</a>
▼ AI21 Labs (2)	0/2 access granted		
Jurassic-2 Ultra	Available to request	Text	<a href="#">EULA</a>
Jurassic-2 Mid	Available to request	Text	<a href="#">EULA</a>

e. Select the checkboxes listed below to activate the models.

- Anthropic > Claude 3 Sonnet and Claude 3 Haiku
- Titan Embeddings G1 - Text

Click **Request model access** to activate the models in your account.

## Base models (3/29)

Expand all

Collapse all

Find model

Group by provider

<input type="checkbox"/>	Models	Access status	Modality	EULA <a href="#">🔗</a>
<input type="checkbox"/>	AI21 Labs (2)	0/2 access granted		
<input type="checkbox"/>	▼ Amazon (7)	0/7 access granted		
<input checked="" type="checkbox"/>	Titan Embeddings G1 - Text	⌙ Available to request	Embedding	<a href="#">EULA</a>
<input type="checkbox"/>	Titan Text G1 - Lite	⌙ Available to request	Text	<a href="#">EULA</a>
<input type="checkbox"/>	Titan Text G1 - Express	⌙ Available to request	Text	<a href="#">EULA</a>
<input type="checkbox"/>	Titan Image Generator G1	⌙ Available to request	Image	<a href="#">EULA</a>
<input type="checkbox"/>	Titan Multimodal Embeddings G1	⌙ Available to request	Embedding	<a href="#">EULA</a>
<input type="checkbox"/>	Titan Text G1 - Premier	⌙ Available to request	Text	<a href="#">EULA</a>
<input type="checkbox"/>	Titan Text Embeddings V2	⌙ Available to request	Embedding	<a href="#">EULA</a>
<input type="checkbox"/>	▼ Anthropic (4)	0/4 access granted		
<input checked="" type="checkbox"/>	Claude 3 Sonnet	⌙ Available to request	Text & Vision	<a href="#">EULA</a>
<input checked="" type="checkbox"/>	Claude 3 Haiku	⌙ Available to request	Text & Vision	<a href="#">EULA</a>
<input type="checkbox"/>	Claude	⌙ Available to request	Text	<a href="#">EULA</a>
<input type="checkbox"/>	Claude Instant	⌙ Available to request	Text	<a href="#">EULA</a>














f. Monitor the model access status. It may take a few minutes for the models to move from **In Progress** to **Access granted** status. You can use the **Refresh** button to periodically check for updates.

g. Verify that the model access status is **Access granted** for the previously selected models

Base models (29)

Find model

Group by provider

Models	Access status	Modality	EULA 
▼ AI21 Labs (2)	0/2 access granted		
Jurassic-2 Ultra	 Available to request	Text	<a href="#">EULA</a>
Jurassic-2 Mid	 Available to request	Text	<a href="#">EULA</a>
▼ Amazon (6)	1/6 access granted		
Titan Embeddings G1 - Text	 Access granted	Embedding	<a href="#">EULA</a>
Titan Text G1 - Lite	 Available to request	Text	<a href="#">EULA</a>
Titan Text G1 - Express	 Available to request	Text	<a href="#">EULA</a>
Titan Image Generator G1	 Available to request	Image	<a href="#">EULA</a>
Titan Multimodal Embeddings G1	 Available to request	Embedding	<a href="#">EULA</a>
Titan Text Embeddings V2	 Available to request	Embedding	<a href="#">EULA</a>
▼ Anthropic (5)	2/5 access granted		
Claude 3 Opus	 Available to request	Text & Vision	<a href="#">EULA</a>
Claude 3 Sonnet	 Access granted	Text & Vision	<a href="#">EULA</a>
Claude 3 Haiku	 Access granted	Text & Vision	<a href="#">EULA</a>
Claude	 Available to request	Text	<a href="#">EULA</a>

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