

Lab Setup





Terms & Conditions

1. By using the Event Engine for the relevant event, you agree to the [AWS Event Terms and Conditions](#) and the [AWS Acceptable Use Policy](#). You acknowledge and agree that are using an AWS-owned account that you can only access for the duration of the relevant event. If you find residual resources or materials in the AWS-owned account, you will make us aware and cease use of the account. AWS reserves the right to terminate the account and delete the contents at any time.
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Enter your event hash

A 12 or 16 digit hash that was given to you for this event or for a specific team

#

[Accept Terms & Login](#)



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[Accept Terms & Login](#)

Event Engine - Team Dashboard X +

← → C ⌂ 🔒 dashboard.eventengine.run/login

↑ ★ ⌂ T Paused ⋮

Event Engine

Sign in with

Pick the sign-in method you prefer

Email One-Time Password (OTP)

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

Login with Amazon

Login with your Amazon.com retail account

Amazon Employee

(For Amazon Employees Only) Login with your Amazon Corporate account

[Get help signing in](#)



One-time email passcode

Send a passcode to the email below.

Email

Back

Send passcode

[Get help signing in](#)



One-time email passcode

We sent a passcode to [REDACTED] You should receive it within 5 minutes.

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

[Back](#)[Sign in](#)

[Get help signing in](#)



One-time email passcode

We sent a passcode to [REDACTED] You should receive it within 5 minutes. (

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

[Back](#)[Sign in](#)

[Get help signing in](#)

✓ Signin successful. Redirecting... X

Event Engine - Team Dashboard X +

← → C ⌘ 🔒 dashboard.eventengine.run/dashboard

Dashboard

Exit Event

Team Dashboard



Event

AWS Console

SSH Key

Event: NoCodeWorkshop2

Team Name: (Team Name Not Set Yet)

Event ID:

Team ID:

Team Dashboard



AWS Console Login

Remember to only use "us-east-1" as your region, unless otherwise directed by the event operator.

Login Link

[Open AWS Console](#)[Copy Login Link](#)

Credentials / CLI Snippets

[Mac / Linux](#)[Windows](#)[Mac or Linux](#)

```
export AWS_DEFAULT_REGION=us-east-1  
export AWS_ACCESS_KEY_ID=[REDACTED]  
export AWS_SECRET_ACCESS_KEY=[REDACTED]  
export AWS_SESSION_TOKEN=[REDACTED]
```

How do I use the AWS CLI?

Checkout the AWS CLI documentation here: <https://docs.aws.amazon.com/cli/latest/userguide/cli-chap-welcome.html>

[OK](#)

AWS Management Console

AWS services

▼ Recently visited services

Your recently visited AWS services appear here.

► All services

Build a solution

Get started with simple wizards and automated

Launch a virtual machine

With EC2

2-3 minutes

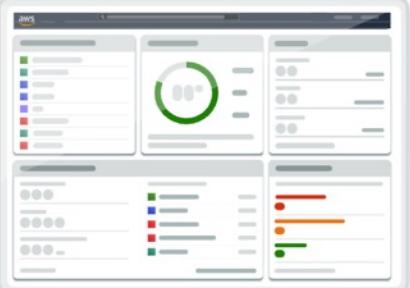


Register a domain

With Route 53

3 minutes

New AWS Console Home



Maybe later

See valuable insights for your account and services with the new customizable Console Home experience. [Learn more](#)

Switch to the new Console Home



New AWS Console Home

valuable insights for your account and services with the new customizable Console Home experience.

[Learn more](#)



Stay connected to your AWS resources on-the-go

AWS Console Mobile App now supports four additional regions. Download the AWS Console Mobile App to your iOS or Android mobile device. [Learn more](#)



Connect an IoT device

With AWS IoT

5 minutes

Start migrating to AWS

With AWS MGN

1-2 minutes

Explore AWS

Free AWS Training

Advance your career with AWS Cloud Practitioner Essentials—a free, six-hour,

AWS Management Console

AWS services

▼ Recently visited services

Your recently visited AWS services appear here.

► All services

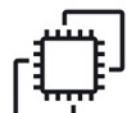
Build a solution

Get started with simple wizards and automated workflows.

Launch a virtual machine

With EC2

2-3 minutes



Build a web app

With Elastic Beanstalk

6 minutes



Build using virtual servers

With Lightsail

1-2 minutes



Register a domain

Connect an IoT device

Start migrating to AWS

New AWS Console Home

See valuable insights for your account and services with the new customizable Console Home experience.

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Explore AWS

[Free AWS Training](#)



Services

Q sagemaker Canvas



N. Virginia ▾

TeamRole/MasterKey @ 8341-2056-7544 ▾

Search results for 'sagemaker'

Services (2)

[Features \(4\)](#)[Blogs \(614\)](#)[Documentation \(58,491\)](#)[Knowledge Articles \(24\)](#)[Tutorials \(9\)](#)[Events \(3\)](#)[Marketplace \(127\)](#)

Services

**Amazon SageMaker** ☆

Build, Train, and Deploy Machine Learning Models

Top features

[SageMaker Studio](#) [Autopilot](#) [SageMaker Canvas](#)**AWS Glue DataBrew** ☆

Visual data preparation tool to clean and normalize data for analytics and machine learn...

Features

SageMaker Studio

Amazon SageMaker feature

SageMaker Canvas

Amazon SageMaker feature

Notebooks

IoT Analytics feature

Autopilot

Amazon SageMaker feature

Console Home

Get started with your work in the AWS Console



Add to your AWS mobile go

Get the AWS Mobile App now for your additional regions. Open the AWS Console Mobile for iOS or Android mobile devices. Learn more

Event Engine - Team Dashboard X Amazon SageMaker X Getting started with using Ama X +

console.aws.amazon.com/sagemaker/home?region=us-east-1#/landing

Paused

AWS Services Search for services, features, blogs, docs, and more [Option+S]

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Amazon SageMaker

MACHINE LEARNING

Amazon SageMaker

Build, train, and deploy machine learning models at scale

The quickest and easiest way to get ML models from idea to production.

Get started

Explore SageMaker Studio, a machine learning Integrated Development Environment (IDE) for building, training, and debugging models, tracking experiments, deploying models, and monitoring their performance.

SageMaker Studio

How it works

Label Build Train

Set up and manage Connect to other Use Amazon

Pricing (US)

With Amazon SageMaker, you pay only for what you use. Authoring, training and hosting is billed by the second, with no minimum fees and no upfront commitments.

Learn more

Related services

A red arrow points to the "SageMaker Studio" button.

Event Engine - Team Dashboard Amazon SageMaker Getting started with using Amazon SageMaker

console.aws.amazon.com/sagemaker/home?region=us-east-1#/studio/create-domain

aws Services Search for services, features, blogs, docs, and more [Option+S]

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Amazon SageMaker > SageMaker Domain

Setup SageMaker Domain

Use SageMaker Domain as the central store to manage the configuration of SageMaker for your organization.

Quick setup

Let Amazon SageMaker configure your account, and set up permissions for your SageMaker Domain.

- Public internet access, and standard encryption
- SageMaker Studio Integration
- Sharable SageMaker Studio Notebooks
- IAM Authentication

Standard setup

Control all aspects of account configuration, including permissions, integrations, and encryption.

- Advanced network security, and data encryption
- SageMaker Studio, and RStudio integration
- SageMaker Studio Projects, and Jumpstart configurable
- IAM, or SSO authentication

User profile

Name

default-1645016110854

The name can have up to 63 characters. Valid characters: A-Z, a-z, 0-9, and - (hyphen)

Default execution role

SageMaker Domain requires permissions for its users to access other AWS services, such as Amazon SageMaker and Amazon S3. The execution role must have the [AmazonSageMakerFullAccess](#) policy attached. If you don't have a role with this policy attached, we can create one for you.

TeamRole

Cancel Submit

Event Engine - Team Dashboard X Amazon SageMaker X Getting started with using Ama X +

console.aws.amazon.com/sagemaker/home?region=us-east-1#/studio/d-iceiqcsfx9pm

aws Services Search for services, features, blogs, docs, and more [Option+S] N. Virginia ▾ TeamRole/MasterKey @ 8341-2056-7544 ▾ Paused

Amazon SageMaker

Preparing SageMaker Domain

We are configuring the quickstart user [default-1645016110854] and resources needed by the domain. This is a one-time configuration and may take a few minutes.

Amazon SageMaker > SageMaker Domain

SageMaker Domain

Users

Add user

Search users

Name Modified on Created on

No users

To add a user, choose Add user and enter a user name.

Domain

Status: Pending
The status of the SageMaker Domain, and is not the status of the compute resources such as EC2 instances to execute notebook.

Domain ID: d-iceiqcsfx9pm
Use the SageMaker Domain ID for troubleshooting and tracking usage.

Execution role: arn:aws:iam::834120567544:role/TeamRole

Authentication method: AWS Identity and Access Management (IAM)

How to delete the domain Delete Domain Edit Settings

Use Domain for troubleshooting and tracking usage.
The status shown is for the SageMaker Studio service, and is not the status of compute resources such as EC2 instances to execute notebooks.

Event Engine - Team Dashboard X Amazon SageMaker X Getting started with using Ama X +

console.aws.amazon.com/sagemaker/home?region=us-east-1#/studio/d-iceiqcsfx9pm

Services Search for services, features, blogs, docs, and more [Option+S]

N. Virginia TeamRole/MasterKey @ 8341-2056-7544

Amazon SageMaker X

The SageMaker Domain is ready
Choose your user name, then choose Launch app to get started.

Amazon SageMaker > SageMaker Domain

SageMaker Domain

Users

Add user

Search users

Name Modified on Created on

default-1645016110854 Feb 16, 2022 13:01 UTC Feb 16, 2022 13:00 UTC

Launch app ▾

Domain

How to delete the domain Delete Domain Edit Settings

Status Ready The status of the SageMaker Domain, and is not the status of the compute resources such as EC2 instances to execute notebook.	Domain ID d-iceiqcsfx9pm Use the SageMaker Domain ID for troubleshooting and tracking usage.	Execution role arn:aws:iam::834120567544:role/TeamRole	Authentication method AWS Identity and Access Management (IAM)
---	--	---	---

Use Domain for troubleshooting and tracking usage.
The status shown is for the SageMaker Studio service, and is not the status of compute resources such as EC2 instances to execute notebooks.

Dashboard

Search

SageMaker Domain

- Studio
- RStudio
- Canvas

Images

- Ground Truth
- Notebook
- Processing
- Training
- Inference
- Edge Manager
- Augmented AI

AWS Marketplace

Amazon SageMaker X

Dashboard

Search

SageMaker Domain

Studio

RStudio

Canvas

Images

▶ Ground Truth

▶ Notebook

▶ Processing

▶ Training

▶ Inference

▶ Edge Manager

▶ Augmented AI

▶ AWS Marketplace

Amazon SageMaker > SageMaker Domain

SageMaker Domain

Users

Add user

Search users

< 1 >



Name

Modified on

Created on

default-1645016110854

Feb 16, 2022 13:01 UTC

Feb 16, 2022 13:00 UTC

Launch app ▲

Studio

▼ Domain

How to delete the domain

Delete

Status

Ready

The status of the SageMaker Domain, and is not the status of the compute resources such as EC2 instances to execute notebook.

Domain ID

d-iceiqcsfx9pm

Use the SageMaker Domain ID for troubleshooting and tracking usage.

Execution role

arn:aws:iam::834120567544:role/T
eamRole

A

A

M

I

- Open Link in New Tab
- Open Link in New Window
- Open Link in Incognito Window
- Save Link As...
- Copy Link Address
- Inspect

Use Domain for troubleshooting and tracking usage.

The status shown is for the SageMaker Studio service, and is not the status of compute resources such as EC2 instances to execute notebooks.

Projects

✓ Amazon SageMaker project templates enabled for this account

Launch constraint role: arn:aws:iam::834120567544:role/service-role/AmazonSageMakerServiceCatalogProductsLaunchRole

Product use role: arn:aws:iam::834120567544:role/service-role/AmazonSageMakerServiceCatalogProductsUseRole

✓ Amazon SageMaker project templates enabled for Studio users



Amazon SageMaker Studio

Creating the JupyterServer application default...

Event Engine - Team Dashboard X | Amazon SageMaker X JupyterLab X +

d-iceiqcsfx9pm.studio.us-east-1.sagemaker.aws/jupyter/default/lab?

Amazon SageMaker Studio File Edit View Run Kernel Git Tabs Settings Help Feedback

Launcher

Get started

JumpStart models, algorithms, and solutions

SageMaker JumpStart

Solution: Detect malicious users and transactions →

Solution: Demand forecasting →

Go to SageMaker JumpStart →

Build models automatically

SageMaker Autopilot

Video: Get started with Autopilot →

Blog: Getting started with Autopilot →

New autopilot experiment →

Instantly prepare your data

SageMaker Data Wrangler

Blog: Getting started with Data Wrangler →

Blog: Predicting credit risk with SageMaker →

Start now →

ML tasks and components

New compilation job +

Create a new compilation job. [View compilation jobs](#)

New feature group +

Create a new feature group in the feature store to logically group and manage features. [View feature store](#)

New data flow +

Prepare and visualize your data with SageMaker Data Wrangler. [View data flows](#)

New project +

Organize ML components and automate MLOps with built-in or custom project templates. [View projects](#)

New Autopilot experiment +

Create prediction models from your data and start making predictions in a few clicks. [View current experiments](#)

Thank you!

Michael Lin

linmicht@amazon.com

