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# **Services**

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# **Recently visited**

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# **IAM**

Manage access to AWS resources

•

# <u>S3</u>

Scalable Storage in the Cloud

•

# **Console Home**

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# **Amazon SageMaker**

Build, Train, and Deploy Machine Learning Models

•

# **AWS Organizations**

Central governance and management across AWS accounts.

•

# **AWS Amplify**

AWS Amplify is a complete platform—frameworks & tools and app services—for developing, building, testing, and running mobile and web apps

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	AWS Amplify is a complete platform—frameworks & tools and app services—for developing, building, testing, and running mobile and web apps

# [Option+S]

- Open issues0
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## More

- Help & support
  - **Support Center**
  - Expert Help
  - re:Post 0
  - Documentation
  - **Training**
  - Getting Started Resource Center

#### Send feedback

Global

# Regions

IAM does not require region selection.

- US East (N. Virginia)us-east-1
- US East (Ohio)us-east-2 0
- US West (N. California)us-west-1
- US West (Oregon)us-west-2
- Africa (Cape Town)af-south-1 0
- Asia Pacific (Melbourne)ap-southeast-4 0
- Asia Pacific (Hong Kong)ap-east-1
- Asia Pacific (Hyderabad)ap-south-2
- Asia Pacific (Jakarta)ap-southeast-3 0
- Asia Pacific (Mumbai)ap-south-1 0 Asia Pacific (Osaka)ap-northeast-3 0
- Asia Pacific (Seoul)ap-northeast-2
- Asia Pacific (Singapore)ap-southeast-1 0
- Asia Pacific (Sydney)ap-southeast-2 0
- Asia Pacific (Tokyo)ap-northeast-1 0
- Canada (Central)ca-central-1
- Europe (Frankfurt)eu-central-1
- Europe (Ireland)eu-west-1 0
- Europe (London)eu-west-2

- o Europe (Milan)eu-south-1
- o Europe (Paris)eu-west-3
- o Europe (Spain)eu-south-2
- o Europe (Stockholm)eu-north-1
- o Europe (Zurich)eu-central-2
- o Middle East (Bahrain)me-south-1
- o Middle East (UAE)me-central-1
- o South America (São Paulo)sa-east-1

# Manage Regions

• Evergreen Technologies LLC

Account

Account ID: 9664-4417-4817

- o Account
- o Organization
- Service Quotas
- o Billing Dashboard
- o Security credentials

**Settings** 

Sign out

# Search

Filter

Clear All | Select All

- Users ()
- Groups ()
- Roles ()
- Policies ()
- Providers ()
- Help ()
- Info ()

#### 0 results

To start searching your IAM entities (users, groups, roles, providers) just start typing in the text field above.

Hmmmm.... Looks like we didn't find anything. Want to leave us some feedback? We're always trying to make our search work a little better.

Identity and Access Management (IAM)

# Dashboard

Access management

- <u>User groups</u>
- <u>Users</u>
- Roles
- Policies
- Identity providers
- Account settings

# Access reports

- Access analyzer
  - o Archive rules
  - o Analyzers
  - o Settings
- Credential report
- Organization activity
- Service control policies (SCPs)

AWS account ID: 966444174817

Editor

1

Review

2

Edit s3accesspolicy

Documentation

# **Documentation**

• Getting started guide

• Policy examples

A policy defines the AWS permissions that you can assign to a user, group, or role. You can create and edit a policy in the visual editor and using JSON. <u>Learn more</u>

This policy contains the following error: Policy does not comply with the Identity and Access Management (IAM) policy grammar. For more information about the IAM policy grammar, see AWS IAM Policies

Failed to import policy. Import managed policy

- Visual editor
- <u>JSON</u>

Your policy might have been restructured for the visual editor, but the permissions have not changed.

Expand all | Collapse all

•	S3 (12 actions)
	Clone   Remove
	Service
	close
	S3
	Actions
	close
	List
	ListAccessPoints
	ListAccessPointsForObjectLambda
	ListAllMyBuckets
	ListJobs
	ListMultiRegionAccessPoints
	ListStorageLensConfigurations

Read		
GetAccessPoint		
GetAccountPublicAccessBlock		
Write		
CreateJob		
PutStorageLensConfiguration		
Permissions management		
PutAccessPointPublicAccessBlock		
PutAccountPublicAccessBlock		
Resources		
close		
The actions you chose support all resources.		
Request conditions		
close		
<b>Specify request conditions (optional)</b>		
S3 (All actions) 9 warnings		
Clone   Remove		
Service		
close		
S3		
Actions		
close		
Manual actions		

#### Resources

close

Specify accesspoint resource ARN for the GetAccessPointPolicy and 5 more actions.

Specify **bucket** resource ARN for the **GetBucketLocation** and 48 more actions.

Specify **job** resource ARN for the **DescribeJob** and 5 more actions.

Specify multiregionaccesspoint resource ARN for the CreateMultiRegionAccessPoint and 7 more actions.

Specify multiregionaccesspointrequestarn resource ARN for the **DescribeMultiRegionAccessPointOperation** action.

Specify **object** resource ARN for the **PutObjectRetention** and 32 more actions.

Specify **objectlambdaaccesspoint** resource ARN for the **PutAccessPointConfigurationForObjectLambda** and 8 more actions.

Specify **storagelensconfiguration** resource ARN for the **DeleteStorageLensConfiguration** and 5 more actions.

One or more actions may not support this resource.

arn:aws:s3::966444174817:accesspoint/\*

arn:aws:s3:::\*/\*

# **Request conditions**

close

**Specify request conditions (optional)** 

• S3 (All actions) 9 warnings

Clone | Remove

Service

close

#### Actions

close

#### Manual actions

×

## Resources

close

Specify accesspoint resource ARN for the GetAccessPointPolicy and 5 more actions.

Specify bucket resource ARN for the GetBucketLocation and 48 more actions.

Specify **job** resource ARN for the **DescribeJob** and 5 more actions.

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Specify **storagelensconfiguration** resource ARN for the **DeleteStorageLensConfiguration** and 5 more actions.

One or more actions may not support this resource.

```
arn:aws:s3:::*

arn:aws:s3:*:966444174817:job/*

arn:aws:s3:us-west-2:966444174817:async-request/mrap/*/*

arn:aws:s3-object-lambda:*:966444174817:accesspoint/*

arn:aws:s3:*:966444174817:storage-lens/*
```

arn:aws:s3:\*:966444174817:accesspoint/\*

# **Request conditions**

close

# **Specify request conditions (optional)**

Add additional permissions

Security: 0Errors: 0Warnings: 0Suggestions: 0

Character count: 890 of 10,240.

The current character count includes character for all inline policies in the role: aws-sagemaker-role.

Cancel Previous Review policy

# \* Required

Back

No Entity Found

New feature to generate a policy based on CloudTrail events.

AWS uses your CloudTrail events to identify the services and actions used and generate a least privileged policy that you can attach to this role.

Roles aws-sagemaker-role

Delete role

# Summary

arn:aws:iam::966444174817:role/aws-sagemaker-role Copied

Allows SageMaker notebook instances, training jobs, and models to access S3, ECR, and

CloudWatch on your behalf. | Edit

Copied

/

2023-03-26 21:28 PDT

2023-04-10 20:38 PDT (Today)

1 hour Edit

- Permissions
- Trust relationships
- Tags
- Access Advisor
- Revoke sessions

# Permissions policies (3 policies applied)

# Attach policies Add inline policy

Policy name Policy type

<u>AmazonSageMakerFullAccess</u>

AWS managed policy

AmazonSageMakerCanvasFullAccess

AWS managed policy Show 1 more Loading... No results

# **Permissions boundary (not set)**

Set a permissions boundary to control the maximum permissions this role can have. This is not a common setting but can be used to delegate permission management to others. <u>Learn more</u>

# Set boundary

# No permissions boundary is set for this role.

This role can perform all actions that are allowed by the role's permission policies.

Generate policy based on CloudTrail events

You can generate a new policy based on the access activity for this role, then customize, create, and attach it to this role. AWS uses your CloudTrail events to identify the services and actions used and generate a policy. Learn more

Generate policy

No requests to generate a policy in the past 7 days.

# **Roles**

## What are IAM roles?

IAM roles are a secure way to grant permissions to entities that you trust. Examples of entities include the following:

- IAM user in another account
- Application code running on an EC2 instance that needs to perform actions on AWS resources

- An AWS service that needs to act on resources in your account to provide its features
- Users from a corporate directory who use identity federation with SAML

IAM roles issue keys that are valid for short durations, making them a more secure way to grant access.

#### **Additional resources:**

- IAM Roles FAQ
- IAM Roles Documentation
- Tutorial: Setting Up Cross Account Access
- Common Scenarios for Roles

New feature to generate a policy based on CloudTrail events.

AWS uses your CloudTrail events to identify the services and actions used and generate a least privileged policy that you can attach to this role.

Create role Delete role

Manage columns

Role name

Description

Trusted entities

Creation time

Role ARN

Last activity

Max CLI/API session

Close

## What are IAM roles?

IAM roles are a secure way to grant permissions to entities that you trust. Examples of entities include the following:

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IAM roles issue keys that are valid for short durations, making them a more secure way to grant access.

# Additional resources:

- IAM Roles FAQ
- IAM Roles Documentation
- Tutorial: Setting Up Cross Account Access

## • Common Scenarios for Roles

None

Showing 17 results

Role name

Description

Trusted entities

Creation time

Role ARN

Recent activity usually appears within 4 hours. Data is stored for a maximum of 400 days, depending on when your region began supporting this feature.

Last activity

Max CLI/API session

AmazonSagemakerCanvasForecastRole-1679891484202

AWS service: forecast and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-role/AmazonSagemakerCanvasForecastRole-

1679891484202

None 1 hour

<u>AmazonSageMakerServiceCatalogProductsApiGatewayRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS ApiGateway within the Amazon SageMaker portfolio of products.

AWS service: apigateway and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsApiGatewayRole

None 1 hour

<u>AmazonSageMakerServiceCatalogProductsCloudformationRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS CloudFormation within the Amazon SageMaker portfolio of products.

**AWS service:** cloudformation and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsCloudformationRole

None 1 hour

<u>AmazonSageMakerServiceCatalogProductsCodeBuildRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS CodeBuild within the Amazon SageMaker portfolio of products.

AWS service: codebuild and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsCodeBuildRole

None 1 hour

# <u>AmazonSageMakerServiceCatalogProductsCodePipelineRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS CodePipeline within the Amazon SageMaker portfolio of products.

AWS service: codepipeline and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/Amazon Sage Maker Service Catalog Products Code Pipeline Role

None 1 hour

# <u>AmazonSageMakerServiceCatalogProductsEventsRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS Events within the Amazon SageMaker portfolio of products.

AWS service: events and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsEventsRole

None 1 hour

# AmazonSageMakerServiceCatalogProductsExecutionRole

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS SageMaker within the Amazon SageMaker portfolio of products.

**AWS service:** sagemaker and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsExecutionRole

None 1 hour

## AmazonSageMakerServiceCatalogProductsFirehoseRole

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS Firehose within the Amazon SageMaker portfolio of products.

AWS service: firehose and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsFirehoseRole

None 1 hour

# AmazonSageMakerServiceCatalogProductsGlueRole

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS Glue within the Amazon SageMaker portfolio of products.

AWS service: glue and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsGlueRole

None 1 hour

# <u>AmazonSageMakerServiceCatalogProductsLambdaRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role will grant permissions required to use AWS Lambda within the Amazon SageMaker portfolio of products.

AWS service: lambda and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/Amazon Sage Maker Service Catalog Products Lambda Role

None 1 hour

# <u>AmazonSageMakerServiceCatalogProductsLaunchRole</u>

SageMaker role created from the SageMaker AWS Management Console. This role has the permissions required to launch the Amazon SageMaker portfolio of products from AWS ServiceCatalog.

AWS service: servicecatalog and 0 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsLaunchRole

None 1 hour

# AmazonSageMakerServiceCatalogProductsUseRole

SageMaker role created from the SageMaker AWS Management Console. This role has the permissions required to use the Amazon SageMaker portfolio of products from AWS ServiceCatalog.

AWS service: codebuild and 9 more

2023-03-26 21:31 PDT

arn:aws:iam::966444174817:role/service-

role/AmazonSageMakerServiceCatalogProductsUseRole

None 1 hour

# aws-sagemaker-role

Allows SageMaker notebook instances, training jobs, and models to access S3, ECR, and CloudWatch on your behalf.

AWS service: sagemaker and 0 more

2023-03-26 21:28 PDT

arn:aws:iam::966444174817:role/aws-sagemaker-role

Today 1 hour

# AWSServiceRoleForAmazonSageMakerNotebooks

AWS SageMaker Notebooks Service Linked Role

**AWS service:** sagemaker (Service-Linked role) and 0 more

2023-03-26 21:32 PDT

arn:aws:iam::966444174817:role/aws-service-

role/sagemaker.amazonaws.com/AWSServiceRoleForAmazonSageMakerNotebooks

15 days

1 hour

# **AWSServiceRoleForSupport**

Enables resource access for AWS to provide billing, administrative and support services

AWS service: support (Service-Linked role) and 0 more

2022-11-12 20:09 PDT

arn:aws:iam::966444174817:role/aws-service-

role/support.amazonaws.com/AWSServiceRoleForSupport

None 1 hour

## <u>AWSServiceRoleForTrustedAdvisor</u>

Access for the AWS Trusted Advisor Service to help reduce cost, increase performance, and improve security of your AWS environment.

AWS service: trustedadvisor (Service-Linked role) and 0 more

2022-11-12 20:09 PDT

arn:aws:iam::966444174817:role/aws-service-

role/trustedadvisor.amazonaws.com/AWSServiceRoleForTrustedAdvisor

None 1 hour

# SageMaker-MLEng

AWS service: sagemaker and 0 more

2023-03-26 21:30 PDT

arn:aws:iam::966444174817:role/service-role/SageMaker-MLEng

None 1 hour Loading... No results

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- General feedback

- Report an issueSupport/Account/BillingUI feedback

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- Yes
- No

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