

us-east-1.console.aws.amazon.com/iam/home?region=ap-south-1#/users

aws

Search

[Alt+S]

Global

Aishwarya Kudtarkar

IAM

Users

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Root access management

Access reports

Users (1)

An IAM user is an identity with long-term credentials that is used to interact with AWS in an account.

Search

1

User name

Path

Group

Last activity

MFA

Password age

Raju

/

1

-

-

-

© 2025 Amazon Web Services, Inc. or its affiliates

Privacy

Terms

Cookie preferences

1

← → ↺

us-east-1.console.aws.amazon.com/iam/home?region=ap-south-1#/groups

☆ ⬇️ 👤 ⋮

aws

Search

[Alt+S]

📧 🔔 ⓘ ⚙️

Global ▾

Aishwarya Kudtarkar ▾

☰ IAM > User groups

ⓘ ⚙️

Identity and Access Management (IAM)

Search IAM

Dashboard

▼ Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Root access management New

▼ Access reports

Access Analyzer

User groups (1) Info

A user group is a collection of IAM users. Use groups to specify permissions for a collection of users.

Search

< 1 > ⚙️

<input type="checkbox"/>	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	<a href="#">DevOps</a>	1	Defined	14 minutes ago

← → ↻

us-east-1.console.aws.amazon.com/iam/home?region=ap-south-1#/groups/details/DevOps?section=permissions

☆ ⬇ 👤 ⋮

aws

Search

[Alt+S]

📧 🔔 ⚙️ ⚙️

Global ▾

Aishwarya Kudtarkar ▾

☰ IAM > User groups > DevOps

Identity and Access Management (IAM)

Search IAM

Dashboard

▼ Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Root access management New

▼ Access reports

Access Advisor

User group name

DevOps

Creation time

April 17, 2025, 20:00 (UTC+05:30)

ARN

arn:aws:iam::058264148248:group/DevOps

Users (1)

Permissions

Access Advisor

Permissions policies (1) Info

🔄 Simulate ⏏ Remove Add permissions ▾

You can attach up to 10 managed policies.

Search

Filter by Type

All types ▾

< 1 > ⚙️

☐

Policy name 📄

▲

Type

▾

Attached entities

▾

☐

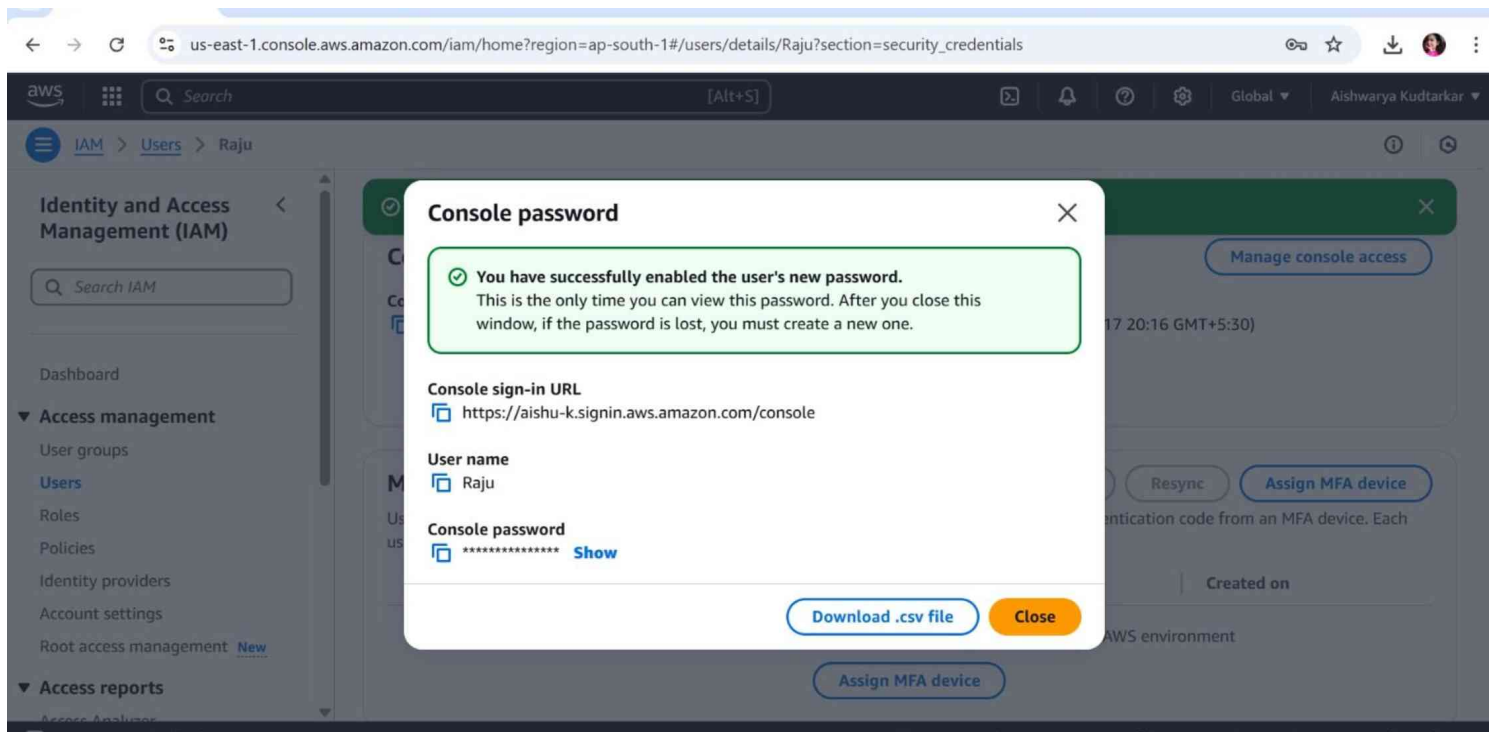
AdministratorAccess

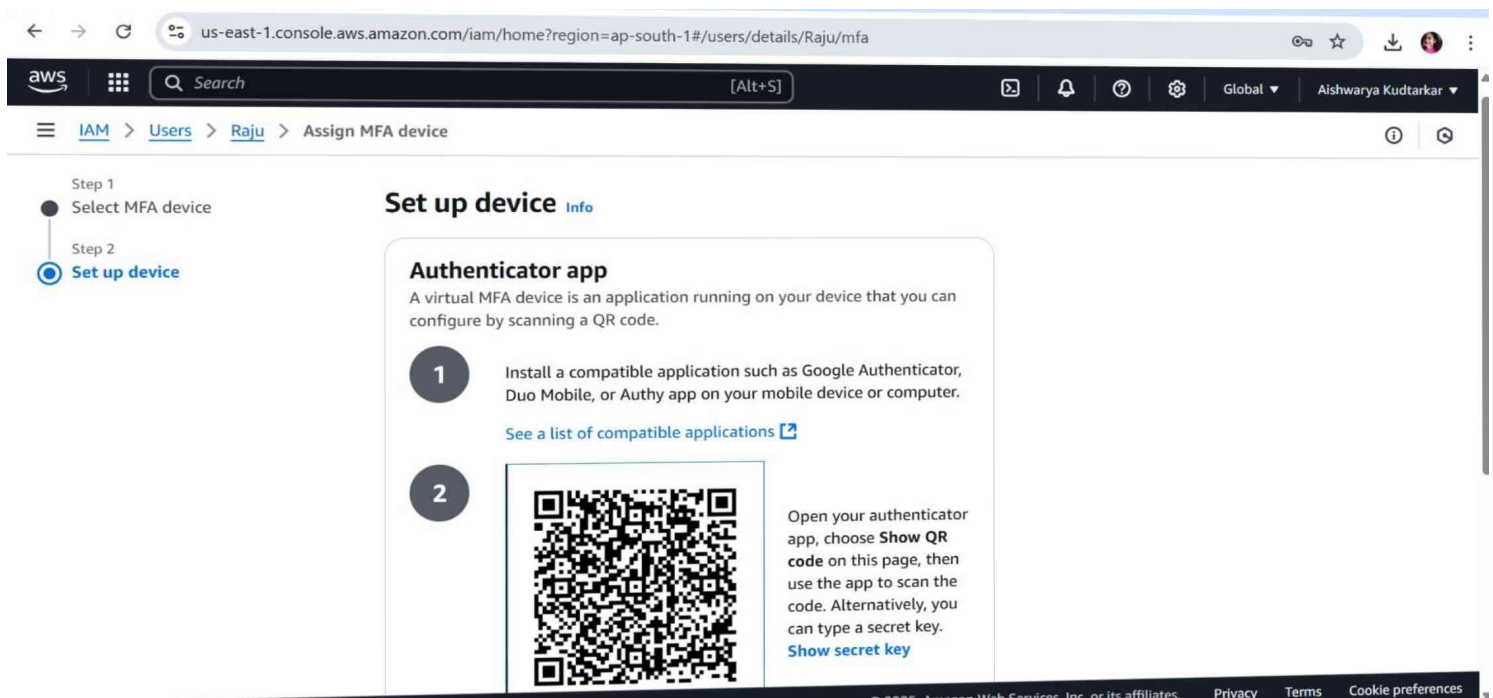
AWS managed - job function

1

CloudShell Feedback

© 2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences





us-east-1.console.aws.amazon.com/iam/home?region=ap-south-1#/users/details/Raju?section=security\_credentials

aws

Search

[Alt+S]

Global

Aishwarya Kudtarkar

IAM > Users > Raju

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

Users

Roles

Policies

Identity providers

Account settings

Root access management

Access reports

MFA device assigned

You can register up to 8 MFA devices of any combination of the currently supported MFA types with your AWS account root and IAM user. With multiple MFA devices, you only need one MFA device to sign in to the AWS console or create a session through the AWS CLI with that user.

https://aishu-k.signin.aws.amazon.com/console

Updated 2 minutes ago (2025-04-17 20:16 GMT+5:30)

Last console sign-in

Never

Multi-factor authentication (MFA) (1)

Remove

Resync

Assign MFA device

Use MFA to increase the security of your AWS environment. Signing in with MFA requires an authentication code from an MFA device. Each user can have a maximum of 8 MFA devices assigned. [Learn more](#)

Type	Identifier	Certifications	Created on
<input type="radio"/> Virtual	arn:aws:iam::058264148248:mfa/Raju-MFA	Not Applicable	Thu Apr 17 2025

Access keys (0)

Create access key

CloudShell

Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

### IAM user sign in ⓘ

Account ID or alias [\(Don't have?\)](#)

aishu-k

☐ Remember this account

IAM username

Raju

Password

.....

☐ Show Password

[Having trouble?](#)

Sign in

Sign in using root user email

[Create a new AWS account](#)

## Amazon Lightsail

Lightsail is the easiest way  
to get started on AWS

Learn more »



Create role | IAM | Global

us-east-1.console.aws.amazon.com/iam/home?region=eu-north-1#/roles/create

Incognito

Search [Alt+S]

IAM > Roles > Create role

Step 1  
● Select trusted entity

Step 2  
○ Add permissions

Step 3  
○ Name, review, and create

### Select trusted entity [Info](#)

#### Trusted entity type

- ☒ **AWS service**  
Allow AWS services like EC2, Lambda, or others to perform actions in this account.
- ☐ **AWS account**  
Allow entities in other AWS accounts belonging to you or a 3rd party to perform actions in this account.
- ☐ **Web identity**  
Allows users federated by the specified external web identity provider to assume this role to perform actions in this account.
- ☐ **SAML 2.0 federation**  
Allow users federated with SAML 2.0 from a corporate directory to perform actions in this account.
- ☐ **Custom trust policy**  
Create a custom trust policy to enable others to perform actions in this account.

© 2015 Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences



Create role | IAM | Global

us-east-1.console.aws.amazon.com/iam/home?region=eu-north-1#/roles/create?trustedEntityType=AWS\_SERVICE&selectedService=EC2&selectedU...

Search [Alt+S]

Global

Raju @ aishu-k

IAM > Roles > Create role

Select trusted entity

Step 2

**Add permissions**

Step 3

Name, review, and create

Add permissions

Info

Permissions policies (1/1045)

Info

Choose one or more policies to attach to your new role.

Filter by Type

amazonssmm

All types

3 matches

Policy name

Type

Description

☐

+

 AmazonSSMMaintenance...

AWS managed

Service Role to be used for EC2 Mainte...

☐

+

 AmazonSSMMManagedEC2...

AWS managed

This policy enables AWS Systems Man...

☒

+

 AmazonSSMMManagedInst...

AWS managed

The policy for Amazon EC2 Role to en...

► Set permissions boundary - optional

Cancel

Previous

Next

us-east-1.console.aws.amazon.com/iam/home?region=eu-north-1#/roles

aws

Search

[Alt+S]

Global

Raju @ aishu-k

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Root access management

Access reports

Access Analyzer

Role ssm-access-role created.

View role

X

Roles (6)

Info

Refresh

Delete

Create role

An IAM role is an identity you can create that has specific permissions with credentials that are valid for short durations. Roles can be assumed by entities that you trust.

Search

1

Settings

Role name

Trusted entities

Last activity

ssm-access-role

AWS Service: ec2

-

Roles Anywhere

Info

Manage

Authenticate your non AWS workloads and securely provide access to AWS services.

Access AWS from your non AWS workloads

X.509 Standard

Temporary credentials

10

VPC | eu-north-1

eu-north-1.console.aws.amazon.com/vpcconsole/home?region=eu-north-1#SubnetDetails:subnetId=subnet-0114d81b79101e684

aws

Search

[Alt+S]

Europe (Stockholm)

Raju @ aishu-k

VPC > Subnets > subnet-0114d81b79101e684

subnet-0114d81b79101e684 / private-subnet

Actions

VPC dashboard

EC2 Global View

Filter by VPC

Virtual private cloud

Your VPCs

Subnets

Route tables

Internet gateways

Egress-only internet gateways

DHCP option sets

Elastic IPs

Managed prefix lists

NAT gateways

Peering connections

Details

Subnet ID

subnet-0114d81b79101e684

IPv4 CIDR

10.0.1.0/24

Availability Zone

eu-north-1a

Route table

-

Auto-assign IPv6 address

No

IPv4 CIDR reservations

-

Resource name DNS A record

-

Subnet ARN

arn:aws:ec2:eu-north-1:058264148248:subnet/subnet-0114d81b79101e684

Available IPv4 addresses

251

Availability Zone ID

eun1-az1

Network ACL

-

Auto-assign customer-owned IPv4 address

No

IPv6 CIDR reservations

-

State

Available

IPv6 CIDR

-

Network border group

eu-north-1

Default subnet

No

Customer-owned IPv4 pool

-

IPv6-only

No

DNS64

Disabled

Block Public Access

Off

IPv6 CIDR association ID

-

VPC

vpc-0698900a4bdd8ddf9 | my-custom-vpc

Auto-assign public IPv4 address

No

Outpost ID

-

Hostname type

IP name

Owner

-

© 2025 Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

eu-north-1.console.aws.amazon.com/vpcconsole/home?region=eu-north-1#VpcDetails:VpcId=vpc-0698900a4bdd8ddf9

aws

Search

[Alt+S]

Europe (Stockholm)

Raju @ aishu-k

VPC > Your VPCs > vpc-0698900a4bdd8ddf9

VPC dashboard <

EC2 Global View

Filter by VPC

Virtual private cloud

Your VPCs

Subnets

Route tables

Internet gateways

Egress-only internet gateways

DHCP option sets

Elastic IPs

Managed prefix lists

NAT gateways

Peering connections

vpc-0698900a4bdd8ddf9 / my-custom-vpc

Actions

Details

VPC ID

vpc-0698900a4bdd8ddf9

DNS resolution

Enabled

Main network ACL

acl-0b01c46d2675b26d6

IPv6 CIDR (Network border group)

-

State

Available

Tenancy

default

Default VPC

No

Network Address Usage metrics

Disabled

Block Public Access

Off

DHCP option set

dopt-0c2cba8a5915ab66d

IPv4 CIDR

10.0.0.0/16

Route 53 Resolver DNS Firewall rule groups

-

DNS hostnames

Disabled

Main route table

rtb-00815900008778c71

IPv6 pool

-

Owner ID

058264148248

Resource map

CIDRs

Flow logs

Tags

Integrations

Resource map

Launch an instance | EC2 | eu-n...

Instance details | EC2 | eu-nor...

ssm-access-role | IAM | Global

us-east-1.console.aws.amazon.com/iam/home?region=eu-north-1#/roles/details/ssm-access-role?section=permissions

aws

Search

[Alt+S]

Global

Raju @ aishu-k

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Root access management

Access reports

ssm-access-role

Info

Delete

Allows EC2 instances to call AWS services on your behalf.

Summary

Edit

Creation date

April 18, 2025, 09:12 (UTC+05:30)

ARN

arn:aws:iam::058264148248:role/ssm-access-role

Instance profile ARN

arn:aws:iam::058264148248:instance-profile/ssm-access-role

Last activity

-

Maximum session duration

1 hour

Permissions

Trust relationships

Tags

Last Accessed

Revoke sessions

Permissions policies (1)

Info

Simulate

Remove

Add permissions

You can attach up to 10 managed policies.

Filter by Type

CloudShell

Feedback

© 2025, Amazon Web Services, Inc. or its affiliates.

Privacy

Terms

Cookie preferences

Launch an instance | EC2 | eu-n...

Instance details | EC2 | eu-nor...

ssm-access-role | IAM | Global

us-east-1.console.aws.amazon.com/iam/home?region=eu-north-1#/roles/details/ssm-access-role?section=permissions

aws

Search

[Alt+S]

Global

Raju @ aishu-k

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Root access management

Access reports

ssm-access-role

You can attach up to 10 managed policies.

Search

Filter by Type

All types

< 1 >

<input type="checkbox"/>	Policy name	Type	Attached entities
<input type="checkbox"/>	AmazonSSMManagedInsta...	AWS managed	1

Permissions boundary (not set)

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.

14

eu-north-1.console.aws.amazon.com/ec2/home?region=eu-north-1#InstanceDetails:instanceId=i-0a404fca12a45d7d6

aws [Search] [Alt+S] Europe (Stockholm) Raju @ aishu-k

EC2 > Instances > i-0a404fca12a45d7d6

<b>EC2</b> Dashboard EC2 Global View Events ▼ Instances Instances Instance Types Launch Templates Spot Requests Savings Plans Reserved Instances Dedicated Hosts Capacity Reservations ▼ Images AMIs	<b>i-0a404fca12a45d7d6</b> <b>IPv6 address</b> — <b>Hostname type</b> IP name: ip-10-0-1-130.eu-north-1.compute.internal <b>Answer private resource DNS name</b> — <b>Auto-assigned IP address</b> — <b>IAM Role</b> ssm-access-role <b>IMDSv2</b> Required	<b>Instance state</b> Running <b>Private IP DNS name (IPv4 only)</b> ip-10-0-1-130.eu-north-1.compute.internal <b>Instance type</b> t3.micro <b>VPC ID</b> vpc-0698900a4bdd8ddf9 (my-custom-vpc) <b>Subnet ID</b> subnet-0114d81b79101e684 (private-subnet) <b>Instance ARN</b> arn:aws:ec2:eu-north-1:058264148248:instance/i-0a404fca12a45d7d6	<b>10.0.1.130</b> <b>Public IPv4 DNS</b> — <b>Elastic IP addresses</b> — <b>AWS Compute Optimizer finding</b> Opt-in to AWS Compute Optimizer for recommendations.   Learn more <b>Auto Scaling Group name</b> — <b>Managed</b> false
--	---	---	--