

15 Create an IAM Group

The screenshot shows the AWS IAM console home page. The left sidebar contains navigation options: Identity and Access Management (IAM), Dashboard, Access management (User groups, Users, Roles, Policies, Identity providers, Account settings), and Access reports (Access analyzer, Archive rules). The main content area displays IAM resources: 1 User group, 2 Users, 13 Roles, 2 Policies, and 0 Identity providers. Below this, there's a 'What's new' section with updates for features in IAM. The right sidebar includes a 'Policy simulator' section and a 'Web identity f' section. The bottom of the page shows the AWS logo, search bar, and various utility links like Privacy, Terms, and Cookie preferences.

The screenshot shows the 'Create user group' page in the AWS IAM console. The breadcrumb navigation is 'IAM > User groups > Create user group'. The main heading is 'Create user group'. Below this, there's a section 'Name the group' with a text input field for 'User group name'. A note states: 'Enter a meaningful name to identify this group. Maximum 128 characters. Use alphanumeric and '+', '@', '_' characters.' Below this, there's a section 'Add users to the group - Optional (2)' with an 'Info' icon. A note states: 'An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS. A user can belong to up to 10 groups.' At the bottom, there's a search bar and a list of users to add.

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https://us-east-1.console.aws.amazon.com/iamv2/home?region=us-east-1#/groups/create

Identity and Access Management (IAM)

Unable to load search

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Access reports

Access analyzer

Archive rules

Name the group

User group name

Enter a meaningful name to identify this group.

Devops

Maximum 128 characters. Use alphanumeric and '+', '@', '_' characters.

Add users to the group - Optional (2) Info

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS. A user can belong to up to 10 groups.

Search

<input type="checkbox"/>	User name	Groups	Last activity	Creation time
<input type="checkbox"/>	corestack-4f3e0	0	None	2 years ago

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Search

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Identity and Access Management (IAM)

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User groups

Users

Roles

Policies

Identity providers

Account settings

Access reports

Access analyzer

Archive rules

Info

You can attach up to 10 policies to this user group. All the users in this group will have permissions that are defined in the selected policies.

Filter policies by property or policy name and press enter. 9 matches

s3 Clear filters

<input type="checkbox"/>	Policy name	Type	Description
<input checked="" type="checkbox"/>	AmazonS3FullAccess	AWS managed	Provides full access
<input type="checkbox"/>	AmazonS3ReadOnlyAccess	AWS managed	Provides read only a
<input type="checkbox"/>	AmazonDMSRedshiftS3Role	AWS managed	Provides access to n
<input type="checkbox"/>	QuickSightAccessForS3StorageManagemen...	AWS managed	Policy used by Quick
<input type="checkbox"/>	AmazonS3OutpostsFullAccess	AWS managed	Provides full access
<input type="checkbox"/>	AmazonS3OutpostsReadOnlyAccess	AWS managed	Provides read only a
<input type="checkbox"/>	AmazonS3ObjectLambdaExecutionRolePolicy	AWS managed	Provides AWS Lamb

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https://us-east-1.console.aws.amazon.com/iamv2/home?region=us-east-1#/groups

aws Services Search [Alt+S] Global Corestack_Role/raj.yadav1_mphasis @ 4532-1661-1425

Identity and Access Management (IAM)

Unable to load search

Dashboard

▼ Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

▼ Access reports

Access analyzer

Archive rules

Devops user group created. View group

User groups (2) Info

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

Filter User groups by property or group name and press enter

<input type="checkbox"/>	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	Devops	Loading	Defined	Now
<input type="checkbox"/>	s3_group	0	Loading	1 year ago

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https://us-east-1.console.aws.amazon.com/iamv2/home?region=us-east-1#/groups/details/Devops?section=users

aws Services Search [Alt+S] Global Corestack_Role/raj.yadav1_mphasis @ 4532-1661-1425

Identity and Access Management (IAM)

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Dashboard

▼ Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

▼ Access reports

Access analyzer

Archive rules

Devops Delete Edit

Summary

User group name	Creation time	ARN
Devops	July 28, 2023, 10:39 (UTC+05:30)	arn:aws:iam::453216611425:group/Devops

Users Permissions Access Advisor

Users in this group (0)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Remove users Add users

Search

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https://us-east-1.console.aws.amazon.com/iamv2/home?region=us-east-1#/groups/details/Devops/add-users

aws Services Search [Alt+S] Global Corestack_Role/raj.yadav1_mphasis @ 4532-1661-1425

Identity and Access Management (IAM)

Unable to load search

Dashboard

▼ Access management

- User groups
- Users
- Roles
- Policies
- Identity providers
- Account settings

▼ Access reports

- Access analyzer
- Archive rules

IAM > User groups > Devops > Add users

Add users to Devops Info

Other users in this account (Selected 1/2)

Search

	User name	Groups	Last activity	Creation time
<input type="checkbox"/>	corestack-4f3e0	0	None	2 years ago
<input checked="" type="checkbox"/>	raj	0	None	9 minutes ago

Cancel Add users

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https://us-east-1.console.aws.amazon.com/iamv2/home?region=us-east-1#/groups/details/Devops?section=users

aws Services Search [Alt+S] Global Corestack_Role/raj.yadav1_mphasis @ 4532-1661-1425

Identity and Access Management (IAM)

Unable to load search

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▼ Access reports

- Access analyzer
- Archive rules

Summary

Edit

User group name	Creation time	ARN
Devops	July 28, 2023, 10:39 (UTC+05:30)	arn:aws:iam::453216611425:group/Devops

Users Permissions Access Advisor

Users in this group (1)

An IAM user is an entity that you create in AWS to represent the person or application that uses it to interact with AWS.

Remove users Add users

Search

	User name	Groups	Last activity	Creation time
<input type="checkbox"/>	raj	1	None	10 minutes ago

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User groups | IAM | Global

Self learning

https://us-east-1.console.aws.amazon.com/iamv2/home?region=us-east-1#/groups

awsServicesSearch[Alt+S]

GlobalCorestack_Role/raj.yadav1_mphasis @ 4532-1661-1425

Identity and Access Management (IAM)

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IAM > User groups

User groups (2) Info

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

Filter User groups by property or group name and press enter

Create group

Delete

	Group name	Users	Permissions	Creation time
<input type="checkbox"/>	Devops	1	Defined	2 minutes ago
<input type="checkbox"/>	s3_group	Users in this group	ng	1 year ago

Users in this group

- raj

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Search

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