

IAM Management Console

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

Identity and Access Management (IAM)

Introducing the new Users list experience

We've redesigned the Users list experience to make it easier to use. Let us know what you think.

Search IAM

Dashboard

Access management

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

Access reports

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

Related consoles

Feedback Language

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IAM Management Console

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

Step 1 Specify user details

Step 2 Set permissions

Step 3 Review and create

Step 4 Retrieve password

User details

User name: testuser

Enable console access - optional

Console password

Autogenerated password

Custom password

Show password

Users must create a new password at next sign-in (recommended).

For programmatic access, you can generate access keys after you create the user. Learn more

Cancel Next

Feedback Language

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Set permissions

Add user to an existing group, or create a new one. Using groups is a best-practice way to manage user's permissions by job functions. [Learn more](#)

Add user to group
Add user to an existing group, or create a new group. We recommend using groups to manage user permissions by job function.

Copy permissions
Copy all group memberships, attached managed policies, and inline policies from an existing user.

Attach policies directly
Attach a managed policy directly to a user. As a best practice, we recommend attaching policies to a group instead. Then, add the user to the appropriate group.

Permissions policies (1/1056)
Choose one or more policies to attach to your new user.

Policy name	Type	Attached entities
AccessAnalyzerServiceRolePolicy	AWS managed	0
<input checked="" type="checkbox"/> AdministratorAccess	AWS managed - job function	3
AdministratorAccess-Amplify	AWS managed	0
AdministratorAccess-AWSElasticBeanstalk	AWS managed	0
AlexaForBusinessDeviceSetup	AWS managed	0
AlexaForBusinessFullAccess	AWS managed	0
AlexaForBusinessGatewayExecution	AWS managed	0

User created successfully
You can view and download the user's password and email instructions for signing in to the AWS Management Console.

[View user](#)

IAM > Users > Create user

Step 1
specify user details

Step 2
Set permissions

Step 3
Review and create

Step 4
Retrieve password

Retrieve password
You can view and download the user's password below or email users instructions for signing in to the AWS Management Console. This is the only time you can view and download this password.

Console sign-in details

Console sign-in URL
<https://789576624500.signin.aws.amazon.com/console>

User name

Console password
 [Show](#)

[Download .csv file](#) [Return to users list](#)

Feedback Language

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PragmaEdge

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Screenshot of the AWS IAM Management Console showing a successful user creation. The user 'testuser' was created on February 03, 2023, at 10:44 UTC+05:30. The 'Security credentials' tab is selected, showing that console access is enabled without MFA. Other tabs include Permissions, Groups, Tags, and Access Advisor.

User created successfully

You can view and download the user's password and email instructions for signing in to the AWS Management Console.

ARN: arn:aws:iam::789576624500:user/testuser

Console access: Enabled without MFA

Created: February 03, 2023, 10:44 (UTC+05:30)

Last console sign-in: Never

Access key 1: Not enabled

Access key 2: Not enabled

Permissions **Groups** **Tags** **Security credentials** **Access Advisor**

Console sign-in

Console sign-in link: https://789576624500.signin.aws.amazon.com/console

Console password: Updated 1 minute ago (2023-02-03 10:44 GMT+5:30)

Last console sign-in: Never

Multi-factor authentication (MFA) (0)

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 ↗

Device type **Identifier** **Created on**

Feedback **Language**

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Amazon Web Services Sign-In

Sign in as IAM user

Account ID (12 digits) or account alias: 789576624500

IAM user name: testuser

Password: Remember this account

Sign in

[Sign in using root user email](#)

[Forgot password?](#)

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https://ap-south-1.signin.aws.amazon.com/oauth?client_id=arn%3Aaws%3Asignin%3A%3A%3Aconsole%2Fcanvas&code_challenge=5XApHjWZUS-rz2loOenF_BjAuJ3tIs0jzDFLZjD39k&code_challenge_method=SHA-256&response_t...

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The screenshot shows the AWS EC2 Management Console dashboard. The left sidebar includes links for EC2 Global View, Events, Tags, Limits, Instances (with sub-links for Instances, Instance Types, Launch Templates, Spot Requests, Savings Plans, Reserved Instances, Dedicated Hosts, and Capacity Reservations), Images, and Feedback. The main content area displays the following resources:

Instances (running)	2	Auto Scaling Groups	0
Dedicated Hosts	0	Elastic IPs	0
Instances	12	Key pairs	4
Load balancers	0	Placement groups	0
Security groups	31	Snapshots	5
Volumes	9		

A callout box highlights the Microsoft SQL Server Always On availability groups feature.

The right sidebar lists account attributes:

- Supported platforms: VPC
- Default VPC: vpc-06f405c2a337e0f4f
- Settings: EBS encryption, Zones, EC2 Serial Console, Default credit specification, Console experiments

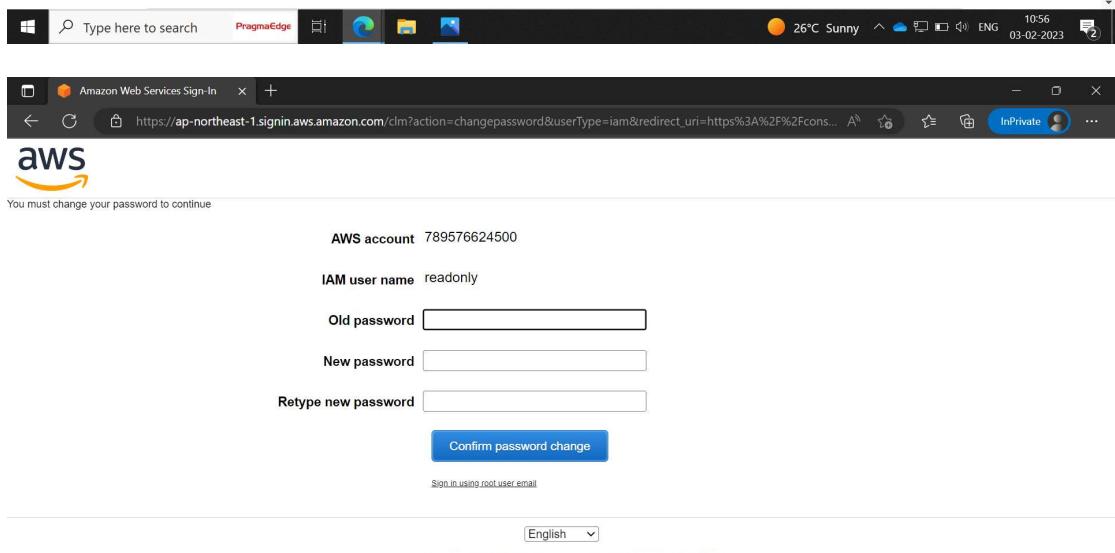
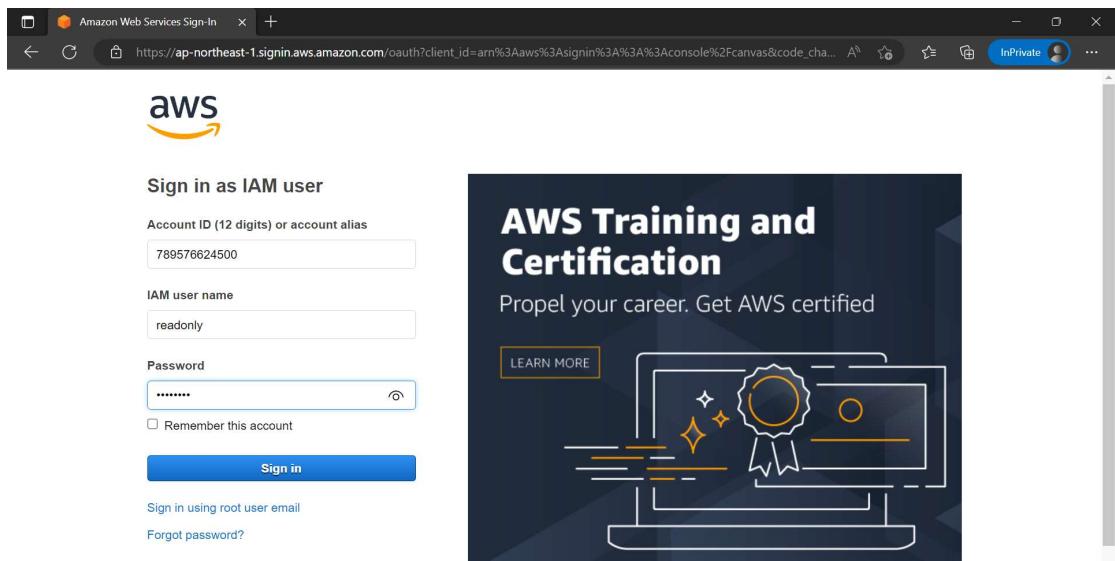
The bottom navigation bar includes links for Feedback, Language, Type here to search, PragmaEdge, and various icons. It also shows the date (03-02-2023) and time (10:54).

The screenshot shows the IAM Management Console "Specify user details" step. The left sidebar shows steps: Step 1 (Specify user details), Step 2 (Set permissions), Step 3 (Review and create), and Step 4 (Retrieve password). The main form is titled "User details" and contains fields for:

- User name: readyonly
- Enable console access - optional: checked
- Console password:
 - Autogenerated password: selected
 - Custom password: radio button
- Show password: checkbox
- Users must create a new password at next sign-in (recommended): checked

A callout box highlights the option to generate access keys.

The bottom navigation bar includes links for Feedback, Language, Type here to search, PragmaEdge, and various icons. It also shows the date (03-02-2023) and time (10:55).



The screenshot shows the AWS EC2 Management Console. On the left, there's a sidebar with navigation links like EC2 Global View, Events, Tags, Limits, Instances, Images, and Feedback. The main area has two main sections: 'Resources' and 'Account attributes'. The 'Resources' section displays various Amazon EC2 resources with status indicators (e.g., 'Instances (running) 0', 'Auto Scaling Groups API Error'). It also features a callout for Microsoft SQL Server Always On availability groups. The 'Account attributes' section shows 'Supported platforms' with two error messages: 'An error occurred' (retrieving supported platforms) and 'An error occurred' (checking for a default VPC). Below these are 'Settings' options for EBS encryption, Zones, EC2 Serial Console, Default credit specification, and Console experiments.

The screenshot shows the AWS IAM Management Console. The sidebar includes links for Dashboard, Access management (User groups, Users, Roles, Policies, Identity providers, Account settings), Access reports (Access analyzer, Archive rules, Analyzers, Settings, Credential report, Organization activity, Service control policies (SCPs)), and Related consoles. The main content area is titled 'Permissions' and shows 'Permissions policies (1)'. It lists a single policy named 'IAMUserChangePassword' which is AWS managed and attached directly. There's also a section for 'Permissions boundary (not set)' and a 'Generate policy based on CloudTrail events' button. The bottom of the screen shows a taskbar with the PragmaEdge browser, system icons, and a notification bar indicating 26°C Sunny, ENG, and the date 03-02-2023.

Screenshot of the AWS IAM Management Console showing the "Permissions options" step for adding permissions to a user.

Permissions options

- Add user to group: Add user to an existing group, or create a new group. We recommend using groups to manage user permissions by job function.
- Copy permissions: Copy all group memberships, attached managed policies, inline policies, and any existing permissions boundaries from an existing user.
- Attach policies directly: Attach a managed policy directly to a user. As a best practice, we recommend attaching policies to a group instead. Then, add the user to the appropriate group.

Permissions policies (1/1055)

Policy name	Type	Attached entities
AmazonCognitoPowerUser	AWS managed	0
AmazonEC2ContainerRegistryPowerUser	AWS managed	0
AmazonElasticContainerRegistryPublicPo...	AWS managed	0
AWSCodeCommitPowerUser	AWS managed	1
AWSDataPipeline_PowerUser	AWS managed	0
AWSKeyManagementServicePowerUser	AWS managed	0
PowerUserAccess	AWS managed - job function	1

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Screenshot of the AWS EC2 Management Console showing the EC2 Dashboard.

Resources

Instances (running)	2	Auto Scaling Groups	0
Dedicated Hosts	0	Elastic IPs	API Error
Instances	12	Key pairs	4
Load balancers	0	Placement groups	API Error
Security groups	31	Snapshots	API Error
Volumes	9		

Account attributes

- Supported platforms
 - VPC
- Default VPC: vpc-06f405c2a337e0f4f
- Settings
 - EBS encryption
 - Zones
 - EC2 Serial Console
 - Default credit specification
 - Console experiments

Additional information

- Getting started guide
- Documentation

Feedback Looking for language selection? Find it in the new Unified Settings Type here to search PragmaEdge 26°C Sunny 10:59 03-02-2023

The screenshot shows the AWS IAM Management Console with the URL <https://us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/groups>. The left sidebar is expanded to show 'Access management' under 'Identity and Access Management (IAM)'. The main content area displays the 'User groups' page, which lists a single group named 'test'. The group has 0 users and 0 permissions, and was created 2 minutes ago. A 'Create group' button is visible at the top right.

The screenshot shows the AWS IAM Management Console with the URL <https://us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/groups/details/test/add-users>. The left sidebar is expanded to show 'Access management' under 'Identity and Access Management (IAM)'. The main content area displays the 'Add users to test' page. It lists several users in the account: 'awsuser', 'osdCCsAdmin', 'readonly', 'terraformuser', and 'testuser'. The 'readonly' and 'testuser' checkboxes are selected. At the bottom right are 'Cancel' and 'Add users' buttons.

The screenshot shows the AWS IAM Management Console. A user group named 'test' has been created. The 'Permissions' tab is selected, showing a table with one row: 'No resources to display'. There are buttons for 'Simulate', 'Remove', 'Add permissions', and 'Attach policies'.

The screenshot shows the 'Attach policies' step in the IAM Management Console. A policy named 'start-pipeline-execution-ap-south-1-mainpipeline1' is selected and checked. The 'Add permissions' button is visible at the bottom right.

The screenshot shows the AWS IAM Management Console with the URL <https://us-east-1.console.aws.amazon.com/iamv2/home?region=ap-south-1#/policies>. The interface displays a list of 1054 policies. A blue banner at the top says "Introducing the new Policies list experience" and "We've redesigned the Policies list experience to make it easier to use. Let us know what you think." The left sidebar includes sections for Identity and Access Management (IAM), Access management, Access reports, and Related consoles. The main content area has a search bar, a filter bar with "Policy name" and "s3*", and a table with columns for Policy name, Type, Used as, and Description. The table lists various policies such as "aws-quicksetup-patchpolicy-baselineoverrides-s3", "AWSCodePipelineServiceRole-ap-south-1-fml/pipeline", and "CodeBuildBasePolicy-cicdbuild2022-ap-south-1". The bottom status bar shows the date as 03-02-2023.

This screenshot is identical to the one above, but with a specific filter applied. The search bar contains "s3*", and the table below shows 16 matches. The list includes policies like "aws-quicksetup-patchpolicy-baselineoverrides-s3", "s3cr_for_securitytest01buck_0a2393", and "s3replicate_for_securitytest01buck_498d99". The rest of the interface, including the sidebar and status bar, remains the same.

IAM Management Console

Policies > AmazonS3FullAccess

Summary

Policy ARN: arn:aws:iam::aws:policy/AmazonS3FullAccess

Description: Provides full access to all buckets via the AWS Management Console.

Permissions Policy usage Policy versions Access Advisor

Policy summary (JSON)

```
1+ {  
2+   "Version": "2012-10-17",  
3+   "Statement": [  
4+     {  
5+       "Effect": "Allow",  
6+       "Action": [  
7+         "s3:*"  
8+         "s3-object-lambda:*"  
9+       ],  
10+      "Resource": "*"  
11+    }  
12+  ]  
13+}
```

read-only

AWS account ID: 03-02-2023

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IAM Management Console

https://us-east-1.console.aws.amazon.com/iam/home#/policies\$new?step=edit

Create policy

1 2 3

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. Learn more

Visual editor JSON Import managed policy

Expand all Collapse all

Select a service

Service Choose a service

Actions Choose a service before defining actions

Resources Choose actions before applying resources

Request conditions Choose actions before specifying conditions

Add additional permissions

Character count: 39 of 6,144.

Cancel Next: Tags

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Screenshot of the AWS S3 Management Console showing the Buckets page.

Buckets

- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

Buckets

Buckets are containers for data stored in S3. [Learn more](#)

Create bucket

Name	AWS Region	Access	Creation date
No buckets	No buckets		

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Screenshot of the IAM Management Console showing the Policies page.

Policies (1054)

A policy is an object in AWS that defines permissions.

Create policy

Policy name	Type	Used as	Description
aws-quickssetup-patchpolicy-baselineoverrides-s3	Customer managed	Permissions policy (1)	
AWSCodePipelineServiceRole-ap-south-1-fnappipeline	Customer managed	None	Policy used in tru
AWSCodePipelineServiceRole-ap-south-1-finalpipeline1	Customer managed	None	Policy used in tru
AWSCodePipelineServiceRole-ap-south-1-webpipeline	Customer managed	None	Policy used in tru
CodeBuildBasePolicy-awscicbuild-us-east-1	Customer managed	Permissions policy (1)	Policy used in tru
CodeBuildBasePolicy-cibuild2022-ap-south-1	Customer managed	None	Policy used in tru
CodeBuildBasePolicy-cicdbuild2022.ap-south-1	Customer managed	None	Policy used in tru
CodeBuildBasePolicy-cicdproj-ap-south-1	Customer managed	None	Policy used in tru
CodeBuildBuildBatchPolicy-awscicdbuild-us-east-1-codebuild-awscicdbuild-service-role	Customer managed	None	Policy used in tru
CodeBuildBuildBatchPolicy-cibuild2022-ap-south-1-codebuild-cicdbuild2022-service-role	Customer managed	None	Policy used in tru
CodeBuildBuildBatchPolicy-cicdbuild2022-ap-south-1-codebuild-cicdproj-service-role	Customer managed	None	Policy used in tru

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The screenshot shows the AWS IAM Management Console interface for creating a new policy. The URL is [https://us-east-1.console.aws.amazon.com/iam/home#/policies\\$new?step=edit](https://us-east-1.console.aws.amazon.com/iam/home#/policies$new?step=edit). The policy editor is open, showing the 'Visual editor' tab selected. A search bar at the top right contains the text 'S3 (1 action)'. The main area displays a list of actions under the 'S3 (1 action)' section, with 'ListAllMyBuckets' checked. Other actions listed include ListAccessPoints, ListBucket, ListBucketMultipartUploads, ListBucketVersions, ListJobs, ListMultiRegionAccessPoints, ListStorageLensConfigurations, ListAccessPointsForObjectLambda, and ListBucketParts. Below the actions, there are sections for 'Read', 'Tagging', 'Write', and 'Permissions management'. The status bar at the bottom indicates a character count of 125 of 6,144.

Create policy

Name* Use alphanumeric and '+-_.' characters. Maximum 128 characters.

Description

Maximum 1000 characters. Use alphanumeric and '+-_.' characters.

Summary

Service	Access level	Resource	Request condition
S3	Limited: List	All resources	None

Tags

Key	Value
No tags associated with the resource.	

Cancel Previous Create policy

Feedback Language PragmaEdge Type here to search 26°C Sunny 11:18 ENG 03-02-2023

Screenshot of the AWS IAM Management Console showing the "Add permissions" step. The user is adding permissions to a new user named "readonly".

Permissions options:

- Add user to group
- Copy permissions
- Attach policies directly

Permissions policies (1/1056):

Policy name	Type	Attached entities
mys3listpolicy	Customer managed	0

Bottom Navigation:

- Cancel
- Next

System Taskbar:

- Type here to search
- PragmEdge
- File Explorer
- Edge
- File
- Task View
- Feedback
- Language
- Feedback
- Language
- 26°C Sunny
- 11:19
- 03-02-2023

Screenshot of the AWS S3 Management Console showing the "Buckets" section. The user has five buckets listed:

Name	AWS Region	Access	Created
autolockingucket	Asia Pacific (Mumbai) ap-south-1	Decem	Decem
aws-quicksetup-patchpolicy-789576624500-nlutc	Asia Pacific (Mumbai) ap-south-1	Janu	Janu
aws-quicksetup-patchpolicy-access-log-789576624500-nlutc	Asia Pacific (Mumbai) ap-south-1	Janu	Janu
replicabucketttt	EU (London) eu-west-2	Decem	Decem
websitetb	Asia Pacific (Mumbai) ap-south-1	Decem	Decem

Bottom Navigation:

- Feedback
- Looking for language selection? Find it in the new Unified Settings
- PragmEdge
- File Explorer
- Edge
- File
- Task View
- Feedback
- Language
- Feedback
- Language
- 26°C Sunny
- 11:19
- 03-02-2023

The screenshot shows the AWS IAM Management Console for a user named 'The Eshwar Kanna'. The main summary page displays the ARN (arn:aws:iam:789576624500:user,readonly) and indicates that console access is enabled without MFA. It also shows two access keys, both of which are not enabled. Below the summary, there are tabs for Permissions, Groups, Tags, Security credentials, and Access Advisor. The Permissions tab is selected, showing two attached policies: 'IAMUserChangePassword' (AWS managed, directly attached) and 'my3listpolicy' (Customer managed, directly attached). A note about setting a permissions boundary is present. At the bottom, there's a search bar for generating policies based on CloudTrail events.

The screenshot shows the AWS IAM Management Console with the URL [https://us-east-1.console.aws.amazon.com/iam/home#/policies/arn:aws:iam::789576624500:policy/mys3listpolicy\\$edit](https://us-east-1.console.aws.amazon.com/iam/home#/policies/arn:aws:iam::789576624500:policy/mys3listpolicy$edit). The page title is "Edit mys3listpolicy". The main content area is titled "Edit mys3listpolicy" and contains a message: "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. Learn more". Below this, there are tabs for "Visual editor" (selected) and "JSON". On the right, there is a link "Import managed policy". The "Actions" section for the S3 service shows "Specify the actions allowed in S3" and includes a "Filter actions" search bar. Under "Manual actions (add actions)", there is a checkbox for "All S3 actions (s3:*)". The "Access level" section includes checkboxes for "List (1 selected)", "Read (53 selected)" (which is checked), "Tagging", "Write", and "Permissions management". At the bottom, there is a "Resources" section with the placeholder "Specify accesspoint resource ARN for the GetAccessPointPolicy and 1 more action." The status bar at the bottom shows "Character count: 39 of 6,144.", "Cancel", "Review policy" buttons, and the PragmaEdge browser extension icon.

Screenshot of the AWS IAM Management Console showing the summary of a policy named "mys3listpolicy".

Policies > mys3listpolicy Summary

Policy ARN: arn:aws:iam::789576624500:policy/mys3listpolicy

Permissions, Policy usage, Tags, Policy versions, Access Advisor tabs.

Description: Each time you update a policy, you create a new version. You can have up to 5 versions. Learn more

Set as default, Delete buttons.

Version	Creation time
Version 2 (Default)	2023-02-03 11:25 UTC+0530
Version 1	2023-02-03 11:17 UTC+0530

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Screenshot of the AWS IAM Management Console showing the details of a user named "testuser".

IAM > Users > testuser

Summary section:

- ARN: arn:aws:iam::789576624500:user/testuser
- Console access: Enabled without MFA
- Access key 1: Not enabled
- Created: February 03, 2023, 10:44 (UTC+05:30)
- Last console sign-in: Today
- Access key 2: Not enabled

Permissions, Groups, Tags, Security credentials, Access Advisor tabs.

Permissions policies (1):

- Policy name: IAMUserChangePassword
- Type: AWS managed
- Attached via: Directly

Permissions boundary (not set): Set a permissions boundary to control the maximum permissions for this user. Use this advanced feature used to delegate permission management to others. Learn more.

Related consoles: https://us-east-1.console.aws.amazon.com/iam/home#/users/testuser#createPolicy?step=edit

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Screenshot 1: IAM Management Console - Create policy

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. Learn more

Visual editor JSON

Expand all | Collapse all

Select a service

Service Choose a service

Actions Choose a service before defining actions

Resources Choose actions before applying resources

Request conditions Choose actions before specifying conditions

Add additional permissions

Character count: 39 of 2,048. The current character count includes character for all inline policies in the user: testuser.

Cancel Review policy

Feedback Language

Type here to search PragmaEdge

27°C Sunny 11:34 03-02-2023

Screenshot 2: IAM Management Console - Account settings

Identity and Access Management (IAM)

Search IAM

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Access reports

Access analyzer

Archive rules

Analyzers

Settings

Credential report

Organization activity

Service control policies (SCPs)

Related consoles

IAM > Account Settings

Password policy

Configure the password requirements for the IAM users.

This AWS account uses the following default password policy:

- Password minimum length: 8 characters
- Password strength: Include a minimum of three of the following mix of character types:
 - Uppercase
 - Lowercase
 - Numbers
 - Non-alphanumeric characters (! @ # \$ % ^ & * { } _ + - = [] { } | `)
- Other requirements:
 - Never expire password
 - Must not be identical to your IAM username, AWS account name or email address

Security Token Service (STS)

STS is used to create and provide trusted users with temporary security credentials that can control access to your AWS resources.

Session Tokens from the STS endpoints

AWS recommends using regional STS endpoints to reduce latency. Session tokens from regional STS endpoints are valid in all AWS Regions. If you use regional STS endpoints, no

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The screenshot shows the 'Edit password policy' page in the AWS IAM Management Console. The 'Custom' option is selected. The 'Password minimum length' is set to 8 characters. Under 'Password strength', the following requirements are checked: 'Require at least one uppercase letter from the Latin alphabet (A-Z)', 'Require at least one lowercase letter from the Latin alphabet (a-z)', 'Require at least one number', and 'Require at least one non-alphanumeric character (! @ # \$ % ^ & * () _ + - = [] { } |)'. Other requirements like 'Turn on password expiration' and 'Allow users to change their own password' are unchecked. At the bottom right are 'Cancel' and 'Save changes' buttons.

The screenshot shows the 'Specify user details' step of creating a new user in the AWS IAM Management Console. The 'User name' is set to 'boundary'. The 'Enable console access - optional' checkbox is checked. Under 'Console password', the 'Custom password' option is selected, and a password '*****' is entered. A note states: 'Must be at least 8 characters long' and 'Must include at least three of the following mix of character types: uppercase letters (A-Z), lowercase letters (a-z), numbers (0-9), and symbols ! @ # \$ % ^ & * () _ + - = [] { } |)'. The 'Show password' checkbox is unchecked. A note below says: 'Users must create a new password at next sign-in (recommended).'. A note at the bottom says: 'For programmatic access, you can generate access keys after you create the user. Learn more'. At the bottom right are 'Cancel' and 'Next' buttons.

Identity and Access Management (IAM)

February 04, 2023, 22:16 (UTC+05:30)

Never

Not enabled

Permissions | Groups | Tags | Security credentials | Access Advisor

Permissions policies (0)

Permissions are defined by policies attached to the user directly or through groups.

Find policies

Policy name ▾ Type Attached via ▾

No policies

Permissions boundary (not set)

Set permissions boundary

Generate policy based on CloudTrail events

Generate policy

Feedback Language

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IAM > Users > boundary > Set permissions boundary

Set permissions boundary on boundary

Permissions policies (1/831)

Select policy to set as the permissions boundary.

s3

Policy name	Type	Attached entities
AmazonDMSRedshiftS3Role	AWS managed	0
AmazonS3FullAccess	AWS managed	2
AmazonS3ObjectLambdaExecutionRolePolicy	AWS managed	0
AmazonS3OutpostsFullAccess	AWS managed	0
AmazonS3OutpostsReadOnlyAccess	AWS managed	0
AmazonS3ReadOnlyAccess	AWS managed	0
aws-quicksight-patchpolicy-baselineoverrides-s3	Customer managed	1
AWSBackupServiceRolePolicyForS3Backup	AWS managed	0
AWSBackupServiceRolePolicyForS3Restore	AWS managed	0
mys3listpolicy	Customer managed	1
QuickSightAccessForS3StorageManagementAnalyticsRe...	AWS managed	0

Feedback Language

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Screenshot of the AWS IAM Management Console showing the 'Permissions boundary' section for a user.

The 'Permissions policies' section shows a single policy named 'AmazonSSFFullAccess' attached via a boundary.

The 'Generate policy based on CloudTrail events' section shows no requests generated in the past 7 days.

The search bar at the top contains 'ec2'.

The bottom status bar shows '22°C Partly cloudy' and the date '04-02-2023'.

Permissions policies (1/1057)

Policy name	Type	Attached entities
AmazonEC2ContainerRegistryFullAccess	AWS managed	0
AmazonEC2ContainerRegistryPowerUser	AWS managed	0
AmazonEC2ContainerRegistryReadOnly	AWS managed	0
AmazonEC2ContainerServiceAutoscaleRole	AWS managed	0
AmazonEC2ContainerServiceEventsRole	AWS managed	0
AmazonEC2ContainerServiceforEC2Role	AWS managed	0
AmazonEC2ContainerServiceRole	AWS managed	0
AmazonEC2FullAccess	AWS managed	1
AmazonEC2ReadOnlyAccess	AWS managed	0
AmazonEC2RoleforAWSCodeDeploy	AWS managed	0
AmazonEC2RoleforAWSCodeDeployLimited	AWS managed	0
AmazonEC2RoleforDataPipelineRole	AWS managed	0
AmazonEC2RoleforSSM	AWS managed	0
AmazonEC2RolePolicyForLaunchWizard	AWS managed	0

The screenshot shows the AWS IAM Management Console. A green banner at the top indicates "1 policy added". The main area displays a user named "boundary". Key details shown include:

- ARN:** arn:aws:iam::789576624500:user/boundary
- Created:** February 04, 2023, 22:16 (UTC+05:30)
- Last console sign-in:** Never
- Console access:** Enabled without MFA
- Access key 1:** Not enabled
- Access key 2:** Not enabled

The "Permissions" tab is selected, showing one policy attached:

Policy name	Type	Attached via
AmazonEC2FullAccess	AWS managed	Directly

Below the permissions section, there's a "Permissions boundary (set)" section with a note about controlling maximum permissions.

The screenshot shows the AWS Sign In page. The "IAM user" option is selected. The account ID entered is "789576624500". A "Next" button is visible. To the right, a promotional banner for "AWS Training and Certification" is displayed, featuring the text "Propel your career. Get AWS certified" and a "LEARN MORE" button. The banner also features a stylized graphic of a person receiving a certificate.

The screenshot shows a Microsoft Edge browser window with two tabs open. The left tab is the 'Amazon Web Services Sign-In' page, which displays a sign-in form for an IAM user. The right tab is the 'AWS Skill Builder' landing page, featuring a dark blue background with the text 'AWS Skill Builder' and 'Your new learning center to access 500+ free digital courses'. A 'GET STARTED' button and an icon of a cube inside a speech bubble are also visible.

Sign in as IAM user

Account ID (12 digits) or account alias
789576624500

IAM user name
boundary

Password
.....

Remember this account

Sign in

Sign in using root user email

Forgot password?

AWS Skill Builder

Your new learning center to access 500+ free digital courses

GET STARTED

22°C Partly cloudy 22:23 04-02-2023

The screenshot shows the 'EC2 Management Console' with the URL <https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Home>. The left sidebar has 'New EC2 Experience' and 'EC2 Dashboard' selected. The main area shows the 'Resources' section with a table of EC2 resources and their status (e.g., Instances (running) 0, Auto Scaling Groups 0 API Error). The 'Account attributes' section on the right shows 'Supported platforms' with two error messages: 'An error occurred' (An error occurred retrieving supported platforms) and 'An error occurred' (An error occurred checking for a default VPC). The bottom navigation bar includes links for Feedback, Launch instance, Service health, and various settings.

New EC2 Experience

EC2 Dashboard

Resources

Instances (running)	0	Auto Scaling Groups	0 API Error
Dedicated Hosts	0 API Error	Elastic IPs	0 API Error
Instances	0 API Error	Key pairs	0 API Error
Load balancers	0 API Error	Placement groups	0 API Error
Security groups	0 API Error	Snapshots	0 API Error
Volumes	0 API Error		

Service health

Feedback Looking for language selection? Find it in the new Unified Settings

22°C Partly cloudy 22:25 04-02-2023

Screenshot of the AWS S3 Management Console showing the Buckets page. The left sidebar includes options like Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, and Storage Lens. The main area displays an Account snapshot and a table for managing buckets.

Name	AWS Region	Access	Creation date
No buckets	No buckets		

IAM Management Console

The IAM Management Console shows user details for 'The Eshwar Kanna'. Under the 'Permissions' tab, there is one policy named 'AmazonEC2FullAccess' attached directly. The 'Permissions boundary' section is set to 'None'.

EC2 Instance Connect

The EC2 Instance Connect page shows basic connectivity information for the user.

Add permissions

Step 1 Add permissions

Step 2 Review

Permissions options

- Add user to group
- Copy permissions
- Attach policies directly

Permissions policies (1/1057)

Policy name	Type	Attached entities
AmazonDMSRedshiftS3Role	AWS managed	0
AmazonS3FullAccess	AWS managed	2
AmazonS3ObjectLambdaExecutionRoleP...	AWS managed	0
AmazonS3OutpostsFullAccess	AWS managed	0
AmazonS3OutpostsReadOnlyAccess	AWS managed	0
AmazonS3ReadOnlyAccess	AWS managed	0

Amazon S3

Buckets

- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight

Account snapshot

Buckets (5) info

Name	AWS Region	Access	Creation Date
autolockingbucket	Asia Pacific (Mumbai) ap-south-1	Bucket and objects not public	Dec 2022
aws-quicksetup-patchpolicy-789576624500-nlutc	Asia Pacific (Mumbai) ap-south-1	Bucket and objects	Jan 2023

Permissions policies (1/830)
Select policy to set as the permissions boundary.

Policy name	Type	Attached entities
AmazonDMSRedshiftTS3Role	AWS managed	0
AmazonS3ObjectLambdaExecutionRolePolicy	AWS managed	0
AmazonS3OutpostsFullAccess	AWS managed	0
AmazonS3OutpostsReadOnlyAccess	AWS managed	0
AmazonS3ReadOnlyAccess	AWS managed	0
aws-quicksetup-patchpolicy-baselineoverrides-s3	Customer managed	1
AWSBackupServiceRolePolicyForS3Backup	AWS managed	0
AWSBackupServiceRolePolicyForS3Restore	AWS managed	0
mys3listpolicy	Customer managed	1
QuickSightAccessForS3StorageManagementAnalyticsRe...	AWS managed	0
s3cr_for_securitytest01buck_0a2393	Customer managed	1

Feedback Language Type here to search PragmaEdge 22°C Partly cloudy 22:30 04-02-2023

Permissions boundary changed to AmazonS3ReadOnlyAccess.

Permissions policies (1)

Policy name	Type	Attached via
AmazonS3FullAccess	AWS managed	Directly

Permissions boundary

AmazonS3ReadOnlyAccess (AWS managed)

Generate policy based on CloudTrail events

You can generate a new policy based on the access activity for this user, 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.

Feedback Language Type here to search PragmaEdge 22°C Partly cloudy 22:30 04-02-2023

