Identity and Access Management (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)

Q Search IAM

AWS account ID:

IAM dashboard

Sign-in URL for IAM users in this account

.signin.aws.amazon.com/console 2 | Customize

IAM resources

Users: 3 Roles: 3

User groups: 3 Identity providers: 0

Customer managed policies: 1

Best practices

- Grant least privilege access : Establishing a principle of least privilege ensures that identities are only permitted to perform the most minimal set of functions necessary to fulfill a specific task, while balancing usability and efficiency.
- Use AWS Organizations : Centrally manage and govern your environment as you scale your AWS resources. Easily create new AWS accounts, group accounts to organize your workflows, and apply policies to accounts or groups for governance.
- Enable Identity federation: Manage users and access across multiple services from your preferred identity source. Using AWS Single Sign-On C centrally manage access to multiple AWS accounts and provide users with single sign-on access to all their assigned accounts from one place.
 - Enable MFA: For extra security, we recommend that you require multi-factor authentication (MFA) for all users.
- Rotate credentials regularly: Change your own passwords and access keys regularly, and make sure that all users in your account do as well.
- Enable IAM Access Analyzer: Enable IAM Access Analyzer to analyze public, cross-account, and cross-organization access.

What's new 7

Learn about the latest releases for AWS Identity & Access Management (IAM)

Learn more about all security best practices.

- AWS Identity and Access Management now makes it easier to relate a user's IAM role activity to their corporate identity 3 months ago (4/13/2021)
- IAM Access Analyzer makes it easier to implement least privilege permissions by generating IAM policies based on access activity

3 months ago (4/7/2021)

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