

Identity and Access Management (IAM)

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IAM > Users > terraform-aws

terraform-aws

Delete

Summary

ARN

arn:aws:iam::855583912264:user/terraform-aws

Console access

Enabled with MFA

Access key 1

Not enabled

Created

April 01, 2023, 09:22 (UTC+05:30)

Last console sign-in

Today

Access key 2

Not enabled

PermissionsGroupsTagsSecurity credentialsAccess Advisor

Console sign-in

Manage console access

Console sign-in link

https://devops-dpchoudhary.signin.aws.amazon.com/console

Console password

Updated 10 days ago (2023-04-01 09:22 GMT+5:30)

Last console sign-in

25 minutes ago (2023-04-12 07:02 GMT+5:30)

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Multi-factor authentication (MFA) (1)

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](#)

Remove

Resync

Assign MFA device

Device type

Identifier

Created on

Virtual

arn:aws:iam::855583912264:mfa/terraform-aws

10 days ago

Access keys (0)

Use access keys to send programmatic calls to AWS from the AWS CLI, AWS Tools for PowerShell, AWS SDKs, or direct AWS API calls. You can have a maximum of two access keys (active or inactive) at a time. [Learn more](#)

Create access key

No access keys

As a best practice, avoid using long-term credentials like access keys. Instead, use tools which provide short term credentials. [Learn more](#)

Create access key

SSH public keys for AWS CodeCommit (0)

User SSH public keys to authenticate access to AWS CodeCommit repositories. You can have a maximum of five SSH public keys (active or inactive) at a time. [Learn more](#)

IAM > Users > terraform-aws > Create access key

Step 1

Access key best practices & alternatives

Step 2 - optional

Set description tag

Step 3

Retrieve access keys

Access key best practices & alternatives

Avoid using long-term credentials like access keys to improve your security. Consider the following use cases and alternatives.

Command Line Interface (CLI)

You plan to use this access key to enable the AWS CLI to access your AWS account.

Local code

You plan to use this access key to enable application code in a local development environment to access your AWS account.

Application running on an AWS compute service

You plan to use this access key to enable application code running on an AWS compute service like Amazon EC2, Amazon ECS, or AWS Lambda to access your AWS account.

Third-party service

You plan to use this access key to enable access for a third-party application or service that monitors or manages your AWS resources.

Application running outside AWS

You plan to use this access key to enable an application running on an on-premises host, or to use a local AWS client or third-party AWS plugin.

Alternatives recommended

Use [AWS CloudShell](#), a browser-based CLI, to run commands. [Learn more](#)

Use the [AWS CLI V2](#) and enable authentication through a user in IAM Identity Center. [Learn more](#)

☒ I understand the above recommendation and want to proceed to create an access key.

CancelNext

IAM > Users > terraform-aws > Create access key

Step 1

Access key best practices & alternatives

Step 2 - optional

Set description tag

Step 3

Retrieve access keys

Set description tag - optional

The description for this access key will be attached to this user as a tag and shown alongside the access key.

Description tag value

Describe the purpose of this access key and where it will be used. A good description will help you rotate this access key confidently later.

Maximum 256 characters. Allowed characters are letters, numbers, spaces representable in UTF-8, and: _ . : / = + - @

CancelPreviousCreate access key

IAM > Users > terraform-aws > Create access key

Step 1

Access key best practices & alternatives

Step 2 - optional

Set description tag

Step 3

Retrieve access keys

Retrieve access keys

Access key

If you lose or forget your secret access key, you cannot retrieve it. Instead, create a new access key and make the old key inactive.

Access key

AKIA4ONGGOFENU3XPEC3

Secret access key

***** Show

Access key best practices

Never store your access key in plain text, in a code repository, or in code.

Disable or delete access key when no longer needed.

Enable least-privilege permissions.

Rotate access keys regularly.

For more details about managing access keys, see the [Best practices for managing AWS access keys](#).

Download .csv fileDone