

TASK: Create IAM user with EC2 Policy and add into group

AWS TEMPLATE CODE:-

AWSTemplateFormatVersion: 2010-09-09

Resources:

MayurIAMUser:

Type: 'AWS::IAM::User'

Properties:

Groups:

- B-24

LoginProfile:

Password: CFUser@123

PasswordResetRequired: false

Path: /

Policies:

- PolicyName: CF-Policy

PolicyDocument:

Statement:

- Effect: Allow

Action: 'ec2:*

Resource: '*'

Tags:

- Key: Name

Value: CF_User

UserName: CF_User

Metadata:

'AWS::CloudFormation::Designer':

id: d8f2590d-0d51-4682-bb14-2e1dceea962d

Metadata:

'AWS::CloudFormation::Designer':

d8f2590d-0d51-4682-bb14-2e1dceea962d:

size:

width: 60

height: 60

position:

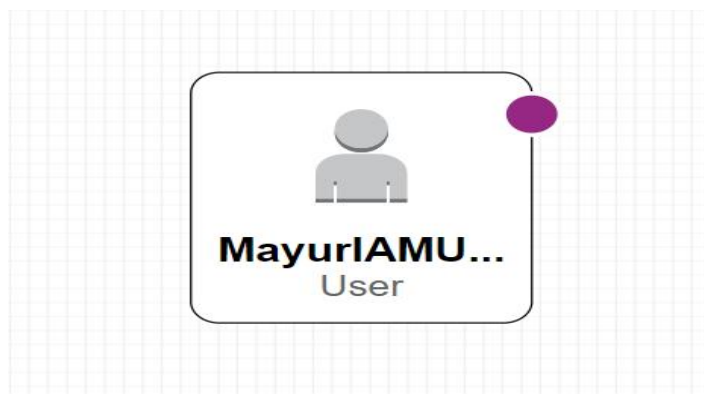
x: 460

'y': 120

z: 1

embeds: []

CLOUDFORMATION DESIGN:-



STACK CREATION:-

IAM

DeleteUpdateStack actions▼Create stack▼

<Stack infoEventsResourcesOutputsParametersTemplateChange setsGit>

Events (5)

Detect root cause

Search events

Timestamp	Logical ID	Status	Status reason
2024-02-14 07:40:42 UTC+0530	IAM	✔ CREATE_COMPLETE	-
2024-02-14 07:40:41 UTC+0530	MayurIAMUser	✔ CREATE_COMPLETE	-
2024-02-14 07:40:02 UTC+0530	MayurIAMUser	ⓘ CREATE_IN_PROGRESS	Resource creation Initiated
2024-02-14 07:39:59 UTC+0530	MayurIAMUser	ⓘ CREATE_IN_PROGRESS	-
2024-02-14 07:39:57 UTC+0530	IAM	ⓘ CREATE_IN_PROGRESS	User Initiated

USER CREATED:-

IAM > Users

Users (2) Info

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

Search

☐

User name

☐

CF_User

▲

/

▼

Path

▼

Group

▼

0

▼

Last activity

▼

MFA

▼

-

▼

Password age

▼

-

▼

Console last sign-in

▼

-**POLICIES:-**

CF_User Info

Delete

Summary

ARN

arn:aws:iam::471112957025:user/CF_User

Created

February 14, 2024, 07:40 (UTC+05:30)

Console access

⚠ Enabled without MFA

Last console sign-in

ⓘ Never

Access key 1

Create access key

PermissionsGroups (1)Tags (1)Security credentialsAccess Advisor

Permissions policies (2)

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

Search

Filter by Type

All types

☐

Policy name

☐

AmazonS3FullAccess

☐

CF-Policy

▲

▼

Type

▼

AWS managed

▼

Customer inline

▼

Attached via

▼

Group B-24

▼

Inline

ADD INTO GROUP:-

[IAM](#) > [User groups](#) > B-24

B-24

Info

Delete

Summary

Edit

User group name

B-24

Creation time

February 13, 2024, 22:56 (UTC+05:30)

ARN

arn:aws:iam::471112957025:group/B-24

Users (2)

Permissions

Access Advisor

Users in this group (2)

Remove

Add users

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

Search

< 1 >

<input type="checkbox"/>	User name		Groups	Last activity	Creation time
<input type="checkbox"/>	CF_User		1	None	6 minutes ago
<input type="checkbox"/>	pratikborage		1	1 hour ago	1 month ago