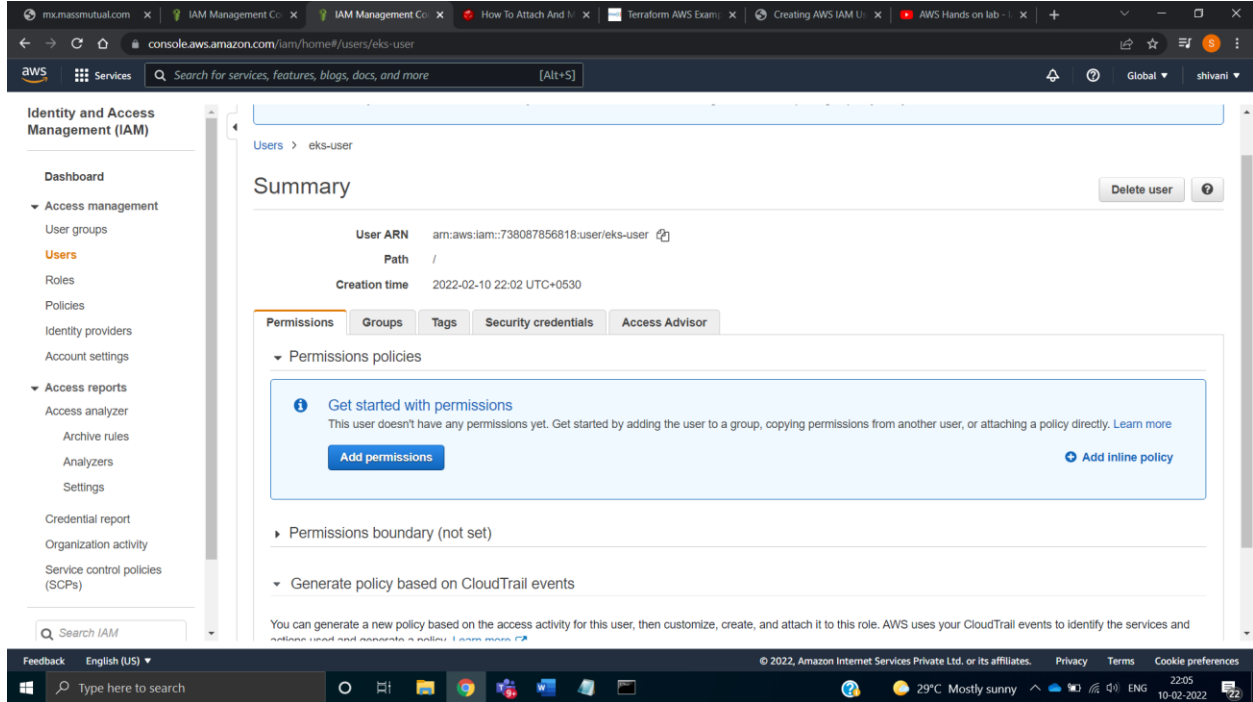


Create a new IAM role to access only EKS the end user should be able to access only EKS cluster and he should not be able to touch any other services in AWS both with terraform and AWS



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console.aws.amazon.com/iamv2/home#/roles/details/eks-role?section=trust\_relationships

Identity and Access Management (IAM)

Search IAM

Dashboard

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- Service control policies (SCPs)

## eks-role

Summary

Creation date  
February 10, 2022, 21:19 (UTC+05:30)

ARN  
arn:aws:iam::738087856818:role/eks-role

Link to switch roles in console  
<https://signin.aws.amazon.com/switchrole?roleName=eks-role&account=archana-access>

Last activity  
None

Maximum session duration  
1 hour

Permissions Trust relationships Tags Access Advisor Revoke sessions

Trusted entities

Entities that can assume this role under specified conditions.

Edit trust policy

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Effect": "Allow",
6       "Principal": {
7         "AWS": "arn:aws:iam::738087856818:user/eks-user"
8       },
9       "Action": "sts:AssumeRole",
10      "Condition": {}
11    }
12  ]
13 }
```

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console.aws.amazon.com/iam/home#/policies/arnawsiam:738087856818:policy/EKS-cluster\$jsonEditor

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Search IAM

Policies > EKS-cluster

## Summary

Policy ARN arn:aws:iam::738087856818:policy/EKS-cluster

Description

Permissions Policy usage Tags Policy versions Access Advisor

Policy summary {} JSON Edit policy

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Sid": "VisualEditor0",
6       "Effect": "Allow",
7       "Action": [
8         "eks:DeleteCluster",
9         "eks:UpdateClusterVersion",
10        "eks:UpdateClusterConfig",
11        "eks:CreateCluster"
12      ],
13      "Resource": "*"
14    }
15  ]
16 }
```

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Search IAM

Policies > EKS-cluster

## Summary

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10        "eks:UpdateClusterConfig",
11        "eks:CreateCluster"
12      ],
13      "Resource": "*"
14    }
15  ]
16 }
```

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Launch instance wizard | EC2 M

← → ↺

https://us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#LaunchInstanceWizard:

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Ohio

eks-user @ archana-access

You've been invited to try an early, beta iteration of the new launch instance wizard. We will continue to improve the experience over the next few months. We're asking customers for their feedback on this early release. To exit the new launch instance wizard at any time, choose the **Cancel** button.

Try it now!

1. Choose AMI

2. Choose Instance Type

3. Configure Instance

4. Add Storage

5. Add Tags

6. Configure Security Group

7. Review

Step 1: Choose an Amazon Machine Image (AMI) Cancel and Exit

An error occurred describing your selected AMI

You are not authorized to perform this operation.

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. You can select an AMI provided by AWS, our user community, or the AWS Marketplace; or you can select one of your own AMIs.

Search for an AMI by entering a search term e.g. "Windows"

Search by Systems Manager parameter

Quick Start

My AMIs

AWS Marketplace

Community AMIs

Amazon Linux

Free tier eligible

**Amazon Linux 2 AMI (HVM) - Kernel 5.10, SSD Volume Type** - ami-0b614a5d911900a9b (64-bit x86) / ami-0a1c7c7935530ecbf (64-bit Arm)

Amazon Linux

2.29.1, and the latest software packages through extras. This AMI is the successor of the Amazon Linux AMI that is now under maintenance only mode and has been removed from this wizard.

Root device type: ebs    Virtualization type: hvm    ENA Enabled: Yes

Select

☒ 64-bit (x86)

☐ 64-bit (Arm)

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29°C Mostly sunny

21:47

10-02-2022