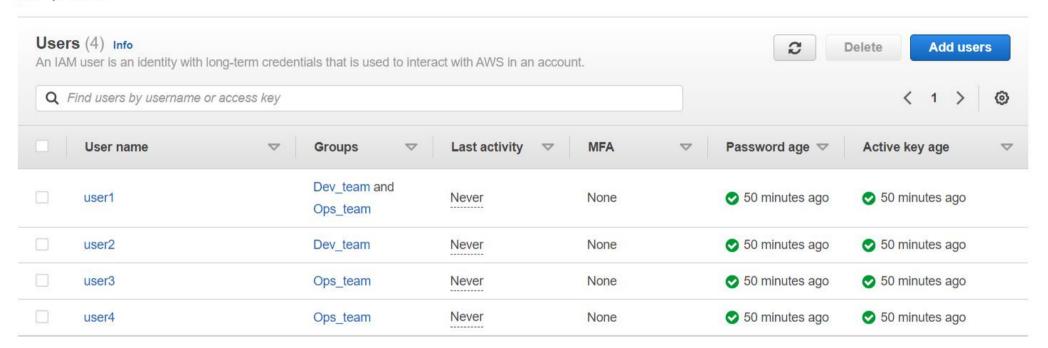
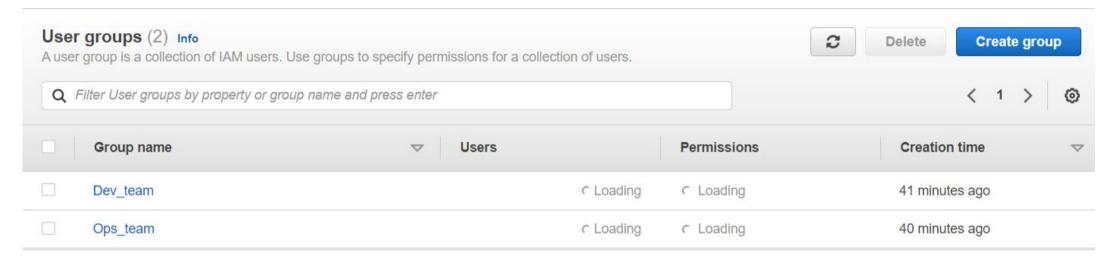
IAM > Users



IAM > User groups



Select trusted entity

Trusted entity type

AWS service

Allow AWS services like EC2, Lambda, or others to perform actions in this account. AWS account

Allow entities in other AWS accounts belonging to you or a 3rd party to perform actions in this account.

Web identity

Allows users federated by the specified external web identity provider to assume this role to perform actions in this account.

SAML 2.0 federation

Allow users federated with SAML 2.0 from a corporate directory to perform actions in this account.

Custom trust policy

Create a custom trust policy to enable others to perform actions in this account.

Use case

Allow an AWS service like EC2, Lambda, or others to perform actions in this account.

Common use cases

O EC2

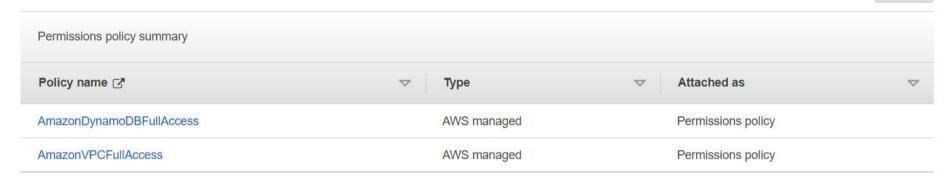
Allows EC2 instances to call AWS services on your behalf.

Lambda

Allows Lambda functions to call AWS services on your behalf.

Use cases for other AWS services:

Choose a service to view use case



Tags

Add tags (Optional)

Tags are key-value pairs that you can add to AWS resources to help identify, organize, or search for resources.

No tags associated with the resource.

Add tag

You can add up to 50 more tags

Cancel

Previous

Create role

Add permissions to user1

Permissions summary

The following policies will be attached to the user shown above.

Туре	Name
Managed policy	AmazonVPCFullAccess
Managed policy	AmazonDynamoDBFullAccess

1

Add permissions to user2



Permissions summary

The following policies will be attached to the user shown above.

Туре	Name
Managed policy	AmazonDynamoDBFullAccess
Managed policy	AmazonVPCFullAccess

Edit trust policy

```
1 ▼ {
 2
        "Version": "2012-10-17",
 3 ▼
        "Statement": [
4 ₩
 5
              "Effect": "Allow",
 6▼
             "Principal": {
                  "Service": "ec2.amazonaws.com"
8
             },
      "Action": "sts:AssumeRole"
9
10
11
12 }
```

User ARN arn:aws:iam::951490220303:user/user1

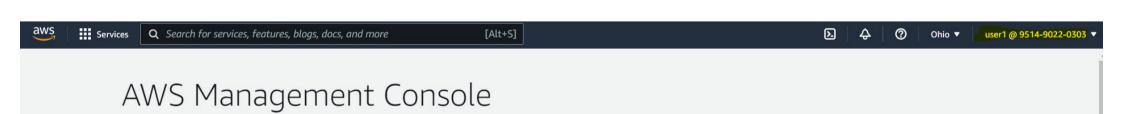
Path /

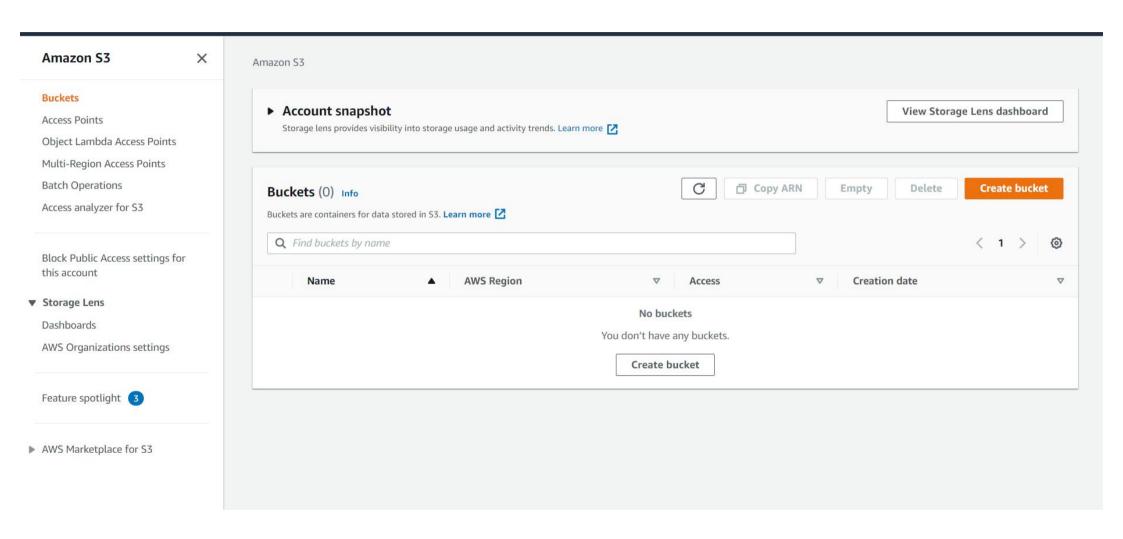
Creation time 2022-02-23 21:15 UTC+0530

Edit trust policy

```
1 ▼ {
      "Version": "2012-10-17",
3 ▼
      "Statement":
4 ▼
     "Effect": "Allow",
6▼
      "Principal": {
7 ▼
     "AWS":
      "arn:aws:iam::951490220303:user/user1",
      "arn:aws:iam::951490220303:user/user2"
10 ],
     "Service": "ec2.amazonaws.com"
11
12
     },
          "Action": "sts:AssumeRole"
13
14
      ]
15
16 }
```

AWS account	951490220303
IAM user name	user1
Old password	
New password	
Retype new password	
	Confirm password change
	Sign in using root user email





Here no errors in VPC and S3, i.e, Our role is working.



VPC Dashboard

EC2 Global View New

Filter by VPC:

Q Select a VPC

VIRTUAL PRIVATE

Your VPCs

Subnets

Route Tables

Internet Gateways

Egress Only Internet Gateways

DHCP Options Sets

Elastic IPs

Managed Prefix Lists

Endpoints New

Endpoint Services

NAT Gateways

Peering Connections

Launch VPC Wizard

Launch EC2 Instances

Note: Your Instances will launch in the US East region.

Resources by Region C Refresh Resources

You are using the following Amazon VPC resources

VPCs US East 1
See all regions ▼

Subnets US East 3
See all regions ▼

Route Tables US East 1
See all regions ▼

Internet Gateways US East 1
See all regions ▼

Egress-only Internet Gateways US East 0
See all regions ▼

DHCP options sets

US East 1

See all regions ▼

NAT Gateways See all regions ▼

VPC Peering Connections US East 0
See all regions ▼

US East O

Network ACLs US East 1
See all regions ▼

Security Groups US East 1
See all regions ▼

Customer Gateways

See all regions ▼

US East 0

Virtual Private Gateways

See all regions ▼

US East 0

▼ SECURITY

If we want to switch the role, then we copy the Switch role link, then paste into chrome.



Switch role

Switching roles enables you to manage resources across Amazon Web Services accounts using a single user. When you switch roles, you temporarily take on the permissions assigned to the new role. When you exit the role, you give up those permissions and get your original permissions back. Learn more.



Get started in 3 simple steps

The console will track the last five roles that you have used so that you don't have to.



Create role

Before you can switch roles, an administrator must create the role in the account you want



Role access

Your administrator provides you with the account ID or alias and the role name to use.



Switch roles

Click your user name in the navigation bar, then select Switch Role. Enter the account

We give our acc. details.