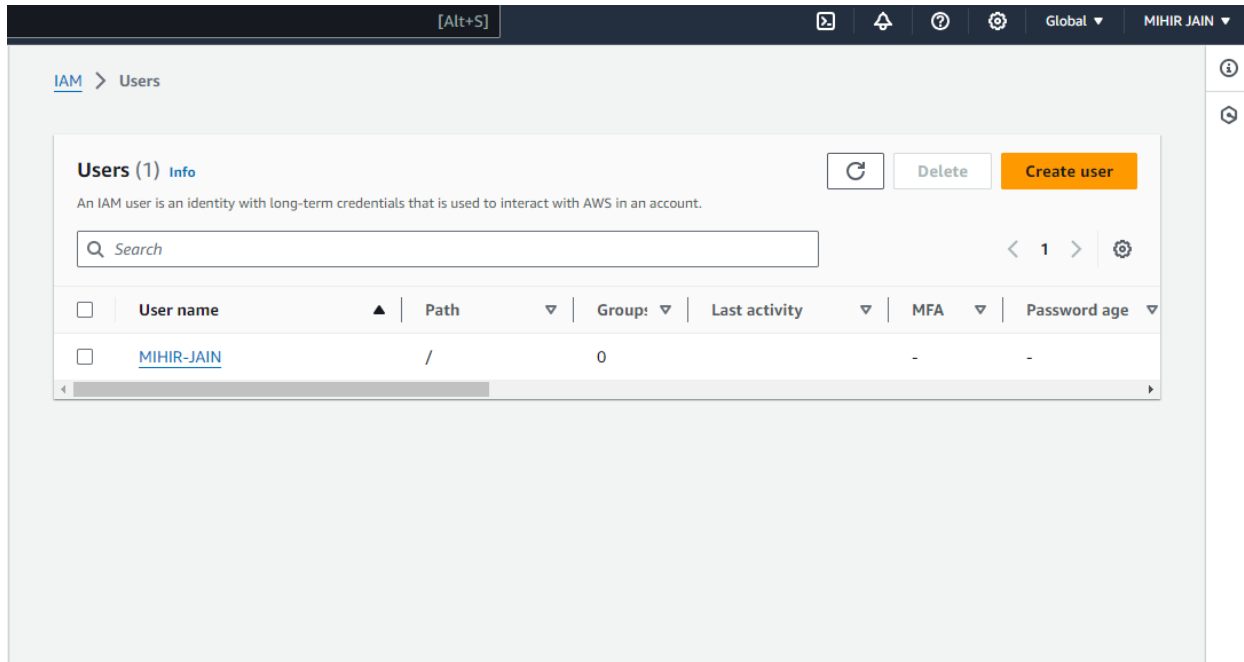
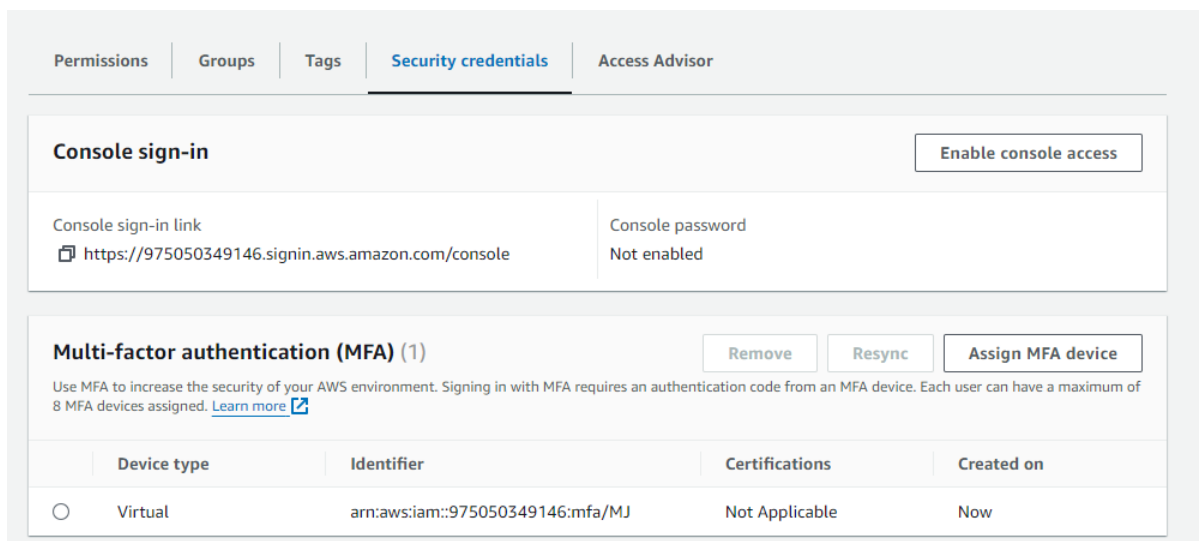


Create Custom IAM role, policy and attach it to IAM user. Also enable MFA for that user: -

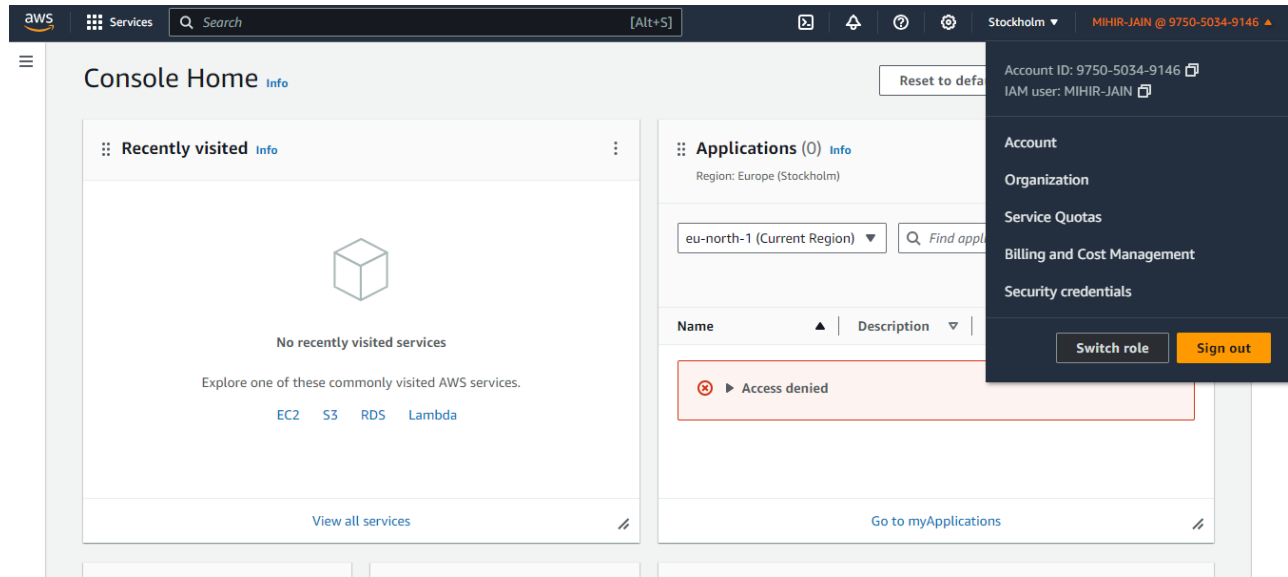
1: - Created a IAM User: -



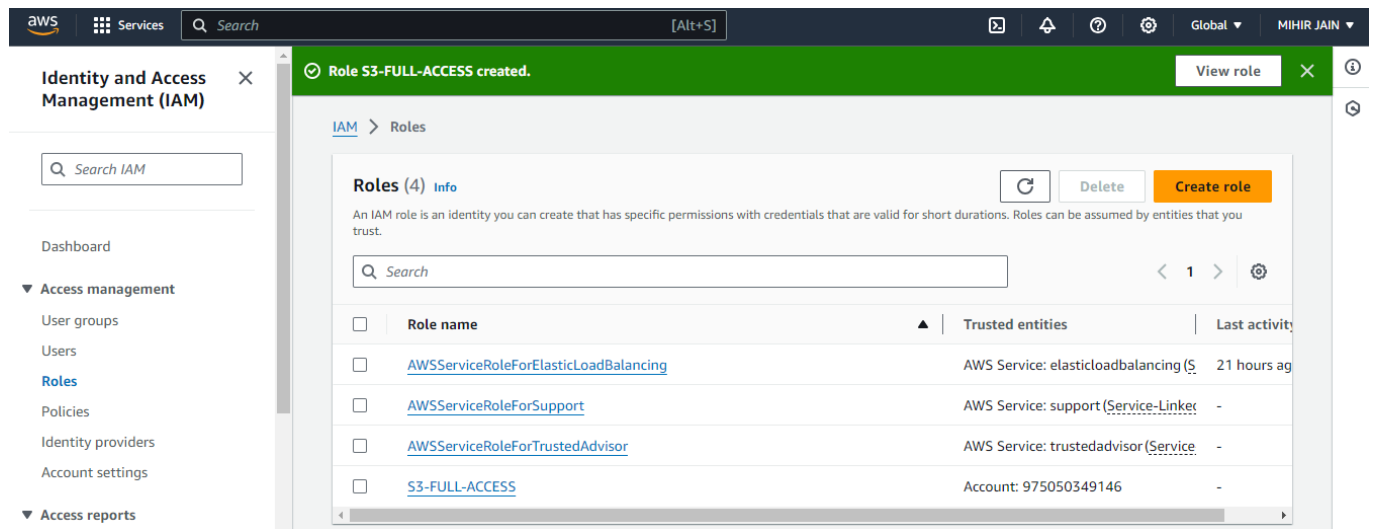
2: - Enabled a Multi-Factor-Authentication for the user: -



3: - Login user: -



4: - Created a IAM ROLE:-



- Created an IAM role and attached the Policy to the IAM role.
- Name of the role is S3-FULL-ACCESS.

5: - Attached the IAM role for the user From The root account: -

Summary

ARN: `arn:aws:iam::975050349146:user/MIHIR-JAIN`

Console access: Enabled with MFA

Access key 1: [Create access key](#)

Created: February 03, 2024, 19:36 (UTC+05:30)

Last console sign-in: [Today](#)

Permissions policies (1)

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

Search:

Filter by Type: All types

<input type="checkbox"/>	Policy name 🔗	Type	Attached via 🔗
<input type="checkbox"/>	S3-Policy-Full-Access	Customer inline	Inline

6: - User have The role:-

Console Home

Reset to default layout [+ Add widgets](#)

Recently visited

- S3

[View all services](#)

Applications (0)

Region: Asia Pacific (Mumbai)

ap-south-1 (Current Region)

[Go to myApplications](#)

Access denied

- Root user is giving the IAM role to the user and user have full permission to only create a s3 bucket.

aws

Services

Search

[Alt+S]

Global

S3-FULL-ACCESS @ 975050349146

Amazon S3

Buckets

Access Grants

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

Storage Lens groups

AWS Organizations settings

Amazon S3 > Buckets

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

View Storage Lens dashboard

General purpose buckets

Directory buckets

General purpose buckets [Info](#)

Copy ARN

Empty

Delete

Create bucket

Buckets are containers for data stored in S3. [Learn more](#)

Find buckets by name

< 1 >

Name

AWS Region

Access

Creation date

No buckets

You don't have any buckets.

Create bucket