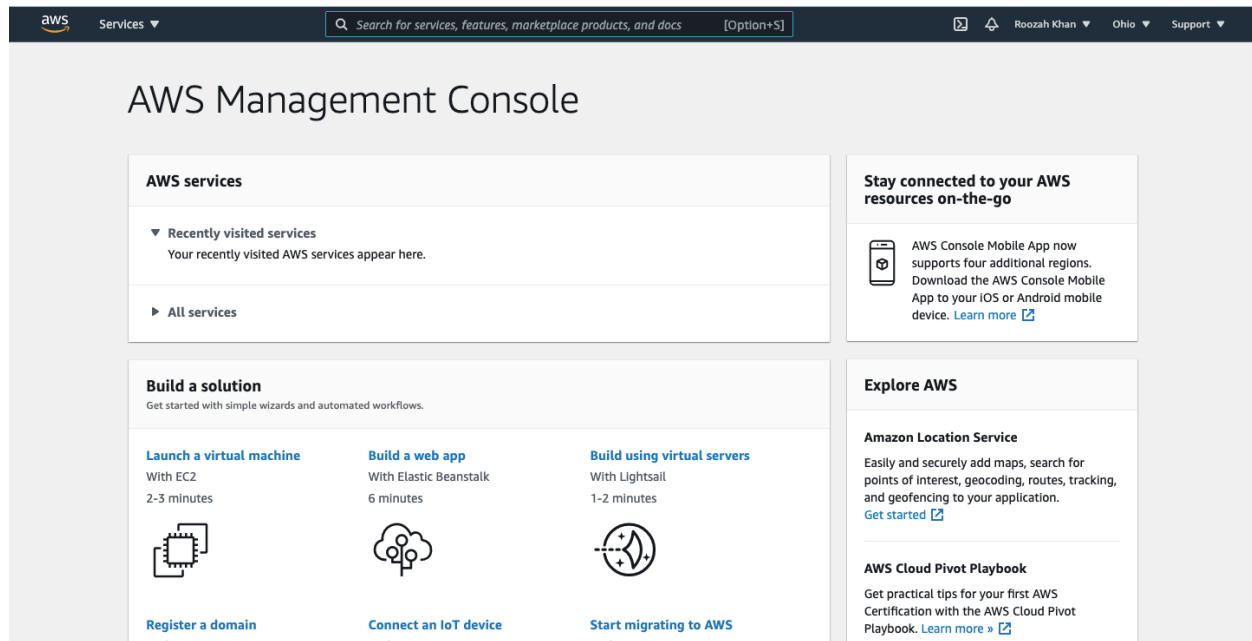


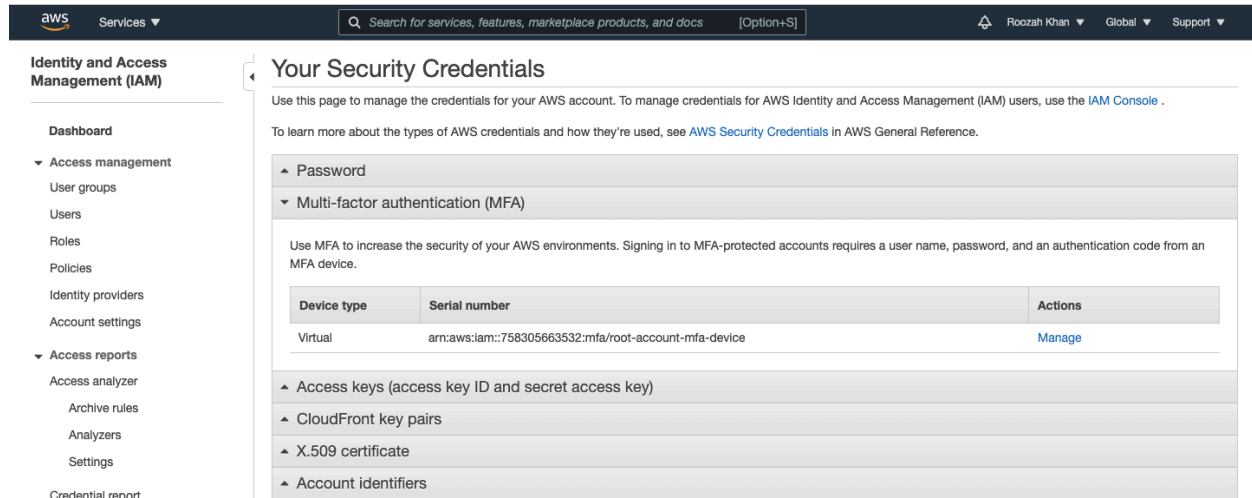
Roozah Khan

Aws Lab #1

1.



2.



3.

aws

Services

Search for services, features, marketplace products, and docs

[Option+S]

Roozah Khan

Global

Support

Identity and Access Management (IAM)

Dashboard

Access management

User groups

Users

Roles

Policies

Identity providers

Account settings

Access reports

Access analyzer

Archive rules

Analizers

Settings

Credential report

Organization activity

Service control policies (SCPs)

To learn more about the types of AWS credentials and how they're used, see [AWS Security Credentials](#) in AWS General Reference.

▲ Password

▲ Multi-factor authentication (MFA)

▼ Access keys (access key ID and secret access key)

Use access keys to make programmatic calls to AWS from the AWS CLI, 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.

For your protection, you should never share your secret keys with anyone. As a best practice, we recommend frequent key rotation.

If you lose or forget your secret key, you cannot retrieve it. Instead, create a new access key and make the old key inactive. [Learn more](#)

Access key **AKIAI44QH8DHBEXAMPLE** deactivated

Created	Access Key ID	Last Used	Last Used Region	Last Used Service	Status	Actions
Nov 5th 2021	AKIAI44QH8DHBEXAMPLE	N/A	N/A	N/A	Inactive	Make Active Delete

Create New Access Key

Root user access keys provide unrestricted access to your entire AWS account. If you need long-term access keys, we recommend creating a new IAM user with limited permissions and generating access keys for that user instead. [Learn more](#)

4.

aws

Services

Search for services

The configuration details for App Mesh

Learn More

Enable

Log router integration

FireLens for Amazon ECS helps you re

auto-configure a log router container,

Enable

Volumes

Use a volume configuration to add vo

Add volume

Configure via JSON

Tags

Key

Add key

Feedback English (US)

JSON

```
"linuxParameters": null,
"cpu": 256,
"environment": [],
"resourceRequirements": null,
"ulimits": null,
"dnsServers": null,
"mountPoints": [],
"workingDirectory": null,
"secrets": [
  {
    "valueFrom": "arn:aws:secretsmanager:us-east-1:758305663532:secret:itsasecret-a2cEOU",
    "name": "TASKDEF_SECRET"
  }
],
"dockerSecurityOptions": null,
"memory": null,
"memoryReservation": 512,
"volumesFrom": [],
"stopTimeout": null,
"image": "httpd:2.4",
"startTimeout": null,
"firelensConfiguration": null,
"dependsOn": null,
"disableNetworking": null,
"interactive": null,
"healthCheck": null,
"essential": true,
"links": [],
"hostname": null,
"extraHosts": null
```

Cancel Save

aws

Services

Search for services, features, marketplace products, and docs

[Option+S]

Roozah Khan

N. Virginia

Support

New ECS Experience

Tell us what you think

Amazon ECS

Clusters

Task Definitions

Account Settings

Amazon EKS

Clusters

Amazon ECR

Repositories

AWS Marketplace

Discover software

Subscriptions

Created new revision of Task Definition first-run-task-definition:2 successfully

Task Definitions > first-run-task-definition > 2

Task Definition: first-run-task-definition:2

View detailed information for your task definition. To modify the task definition, you need to create a new revision and then make the required changes to the task definition

Create new revisionActions

BuilderJSONTags

Task definition namefirst-run-task-definition

Task roleNone

5.

aws

Services

Search for services, features, marketplace products, and docs

[Option+S]

Roozah Khan

N. Virginia

Support

Managed Instances moved to a new Systems Manager capability called Fleet Manager. You can find all features of managed instances in Fleet Manager.

AWS Systems Manager > Fleet Manager

Fleet Manager

Managed InstancesSettings

Managed instancesAdvanced instances

Download reportNew

Instance actions

Account management

Filter

Total: 1 instanceLast fetched at: 1:08 AM

Instance ID	Instance s...	Instance n...	SSM Agent ping s...	Platform ...	Operating Sys...	Platform ver...	SSM Agent ve.
I-007040a37e69e2801	Running	-	Online	Windows	Microsoft Windo...	10.0.17763	3.1.459.0

6.

The screenshot shows the AWS Management Console interface. The top navigation bar includes the AWS logo, a search bar, and user information (Roozah Khan, N. Virginia, Support). The left sidebar contains a 'Tools' menu with options like 'Instance overview', 'File system', 'Windows registry', 'Windows event logs', 'Performance counters', and 'Users and groups'. The main content area is titled 'Instance overview' and displays details for an EC2 instance. Below this, there are tabs for 'Tags', 'Inventory', 'Associations', 'Patch' (selected), and 'Configuration compliance'. The 'Patch' tab shows a 'Patch Summary' with 'Updates installed: 27' and 'Updates needed: 0'.

▼ Instance overview		
Instance ID I-007040a37e69e2801	OS name Microsoft Windows Server 2019 Datacenter	Availability zone us-east-1a
Platform type Windows	SSM Agent version 3.1.459.0	SSH key name -
Instance type t2.micro	IP address 172.31.82.11	IAM role arn:aws:iam::758305663532:instance-profile/AmazonSSMRoleForInstancesQuickSetup
SSM Agent ping status ✔ Online		

Patch Summary	
Updates installed 27	Updates needed 0

7.

The screenshot shows the AWS Management Console interface for the Amazon S3 service. The top navigation bar is similar to the previous screenshot. The left sidebar shows the 'Amazon S3' section with a 'Buckets' menu. The main content area has a blue header with two informational messages. Below this, there's an 'Account snapshot' section with a 'View Storage Lens dashboard' button. The 'Buckets (1)' section shows a table with one bucket named 'rozesbucket' in the 'US East (N. Virginia) us-east-1' region, with 'Bucket and objects not public' access and a creation date of 'November 6, 2021, 14:04:09 (UTC-04:00)'.

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

Buckets (1) [Info](#)

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

Name	AWS Region	Access	Creation date
rozesbucket	US East (N. Virginia) us-east-1	Bucket and objects not public	November 6, 2021, 14:04:09 (UTC-04:00)