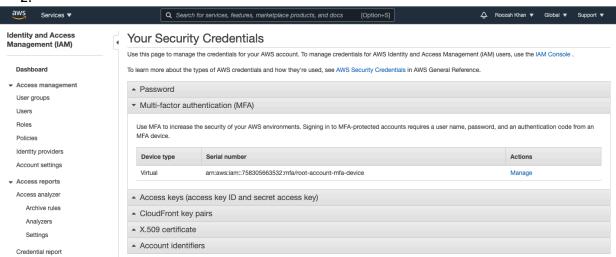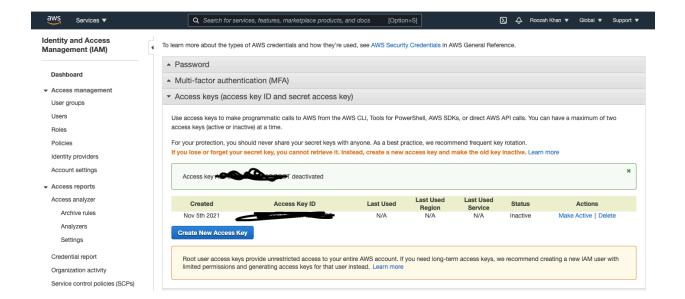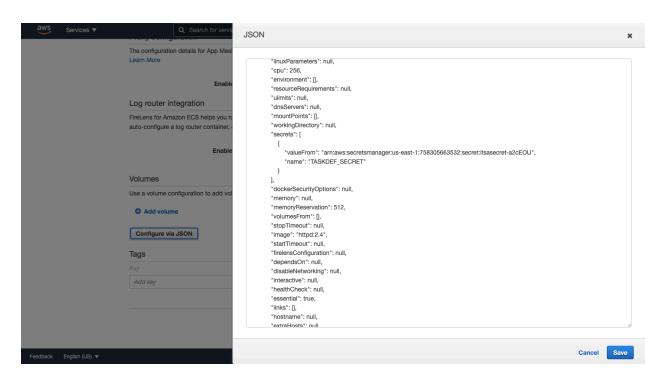Roozah Khan
Aws Lab #1

1.

2.

3.

Identity and Access Management (IAM)

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

Dashboard

▼ Access management
- User groups
- Users
- Roles
- Policies
- Identity providers
- Account settings

▼ Access reports
- Access analyzer
  - Archive rules
  - Analyzers
  - Settings
- Credential report
- Organization activity
- Service control policies (SCPs)

▲ 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 ~~████████~~ deactivated   ✕

Created	Access Key ID	Last Used	Last Used Region	Last Used Service	Status	Actions
Nov 5th 2021		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.

JSON   ✕

The configuration details for App Mesh...
Learn More

Log router integration

FireLens for Amazon ECS helps you r...
auto-configure a log router container,...

Enable...

Volumes

Use a volume configuration to add vol...

⊕ Add volume

Configure via JSON

Tags

Key

Add key

```
    "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**

Feedback   English (US) ▼

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 revision]   [Actions ▼]

Builder   JSON   Tags

Task definition name   [first-run-task-definition]

Task role   *None*

5.

☰   ⓘ 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 instances   Settings

Managed instances [Advanced instances]   [⟳]   [⤓ Download report ᴺᵉʷ]   [Instance actions ▼]   [Account management ▼]

🔍 Filter   ‹ 1 ›   ⚙

Total: **1 instance**   Last 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.

7.