## Assignment – 2

Problem Statement: -

Create MFA for authentication in AWS account.

Steps for create MFA for authentication in AWS: -

1. Open the **Amazon Web Services (https://aws.amazon.com/console/)** home page.
2. Log in your **AWS Management Console** account.
3. Click on your **Username** (*top right corner on home page*).
4. Go **Security credentials**.
5. In **My security credentials (root user)** info page; click on **Assign MFA**.
6. Give a **Device name** and **Select MFA device (Authenticator app)**. If user choose authenticator app, then next page shows a **QR code**.
7. Now in your smartphone install **Google Authenticator**. Open this application and scan that QR code. After that you get **6-digit unique number** (number will be change in every one minute) that is called **MFA code**.
8. Put any two MFA code in your setup page.
9. Complete your MFA creation for authentication. Now when Log In your AWS account every time put MFA code.
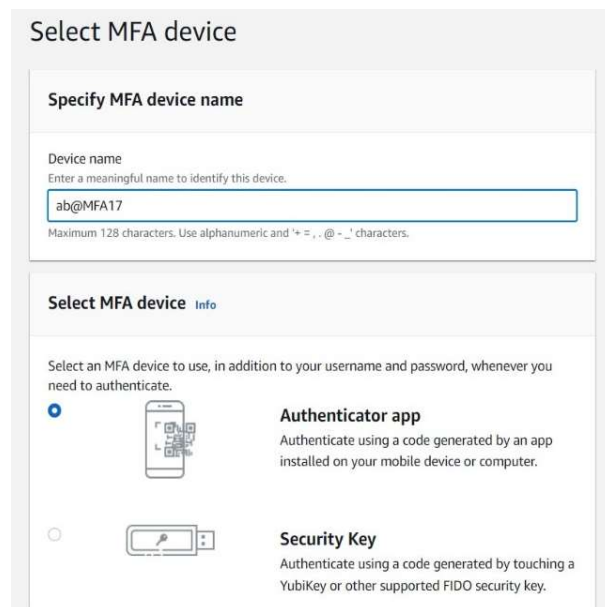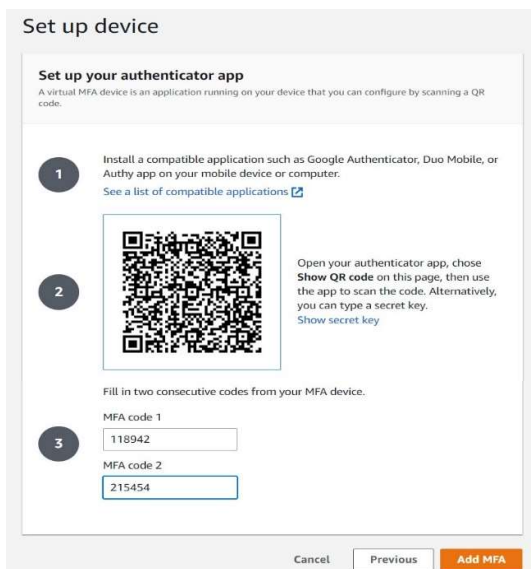
Some snapshots of MFA creation in AWS: -
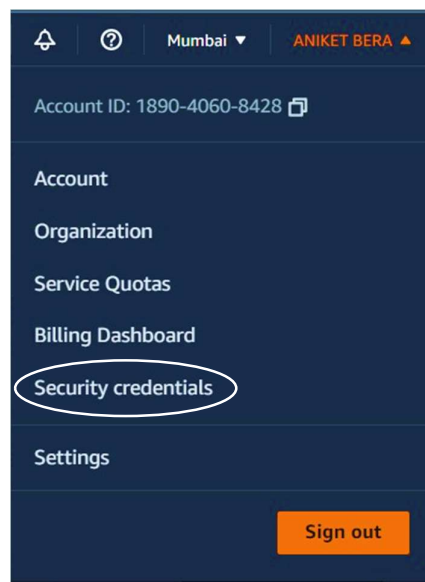
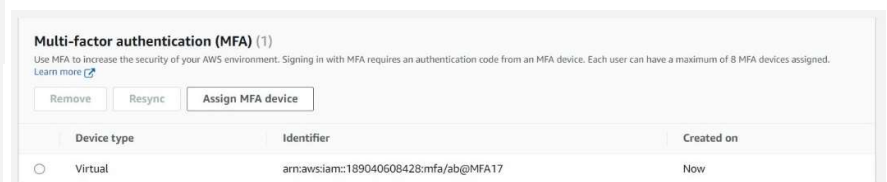
Step 1: Go *Security credentials*
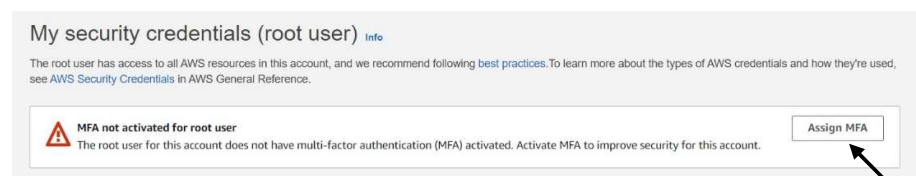
Step 2: Click on **Assign MFA**

Step 3: Give a Device name

Step 4: Scan QR code & put MFA codes

Complete MFA creation