

Module 2: Security Management in AWS

Demo Document 4

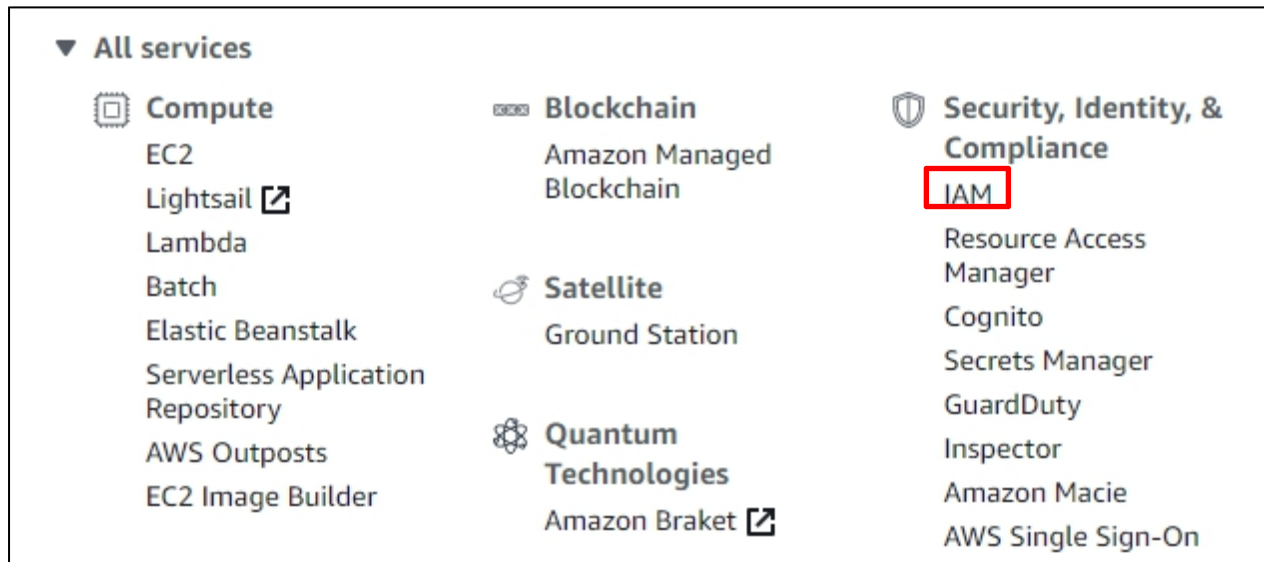
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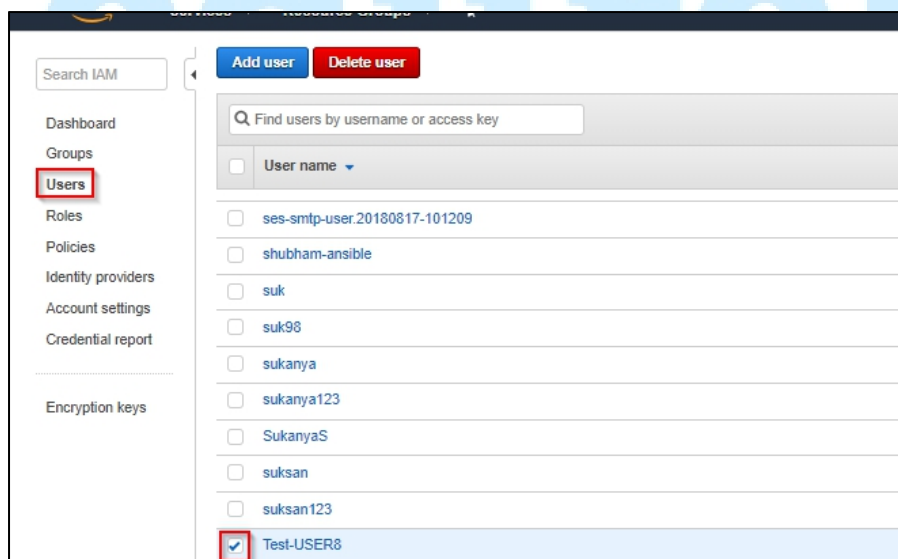
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Login to AWS Console via MFA

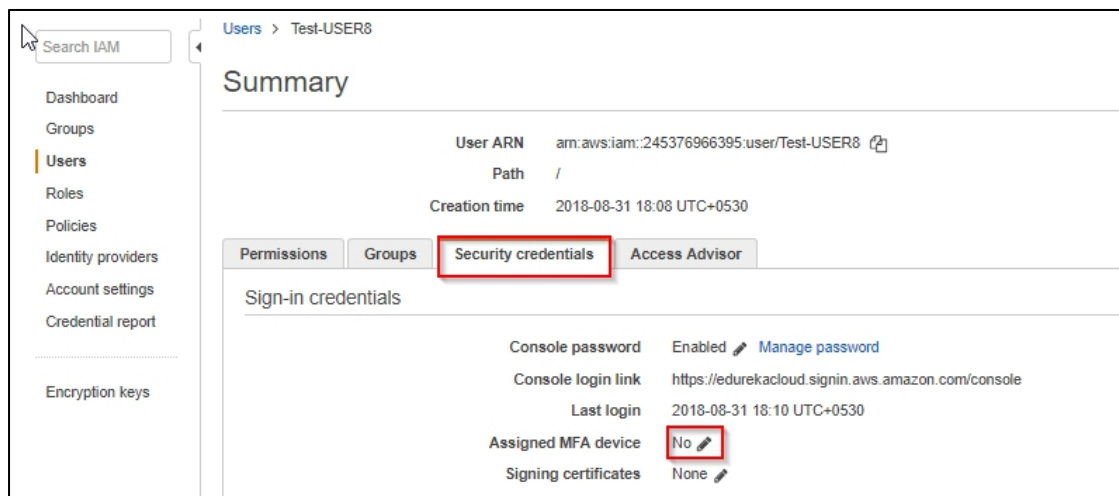
Step 1: Go to the AWS Management Console and select AWS services. Under the Security, Identity & Compliance, click on IAM.



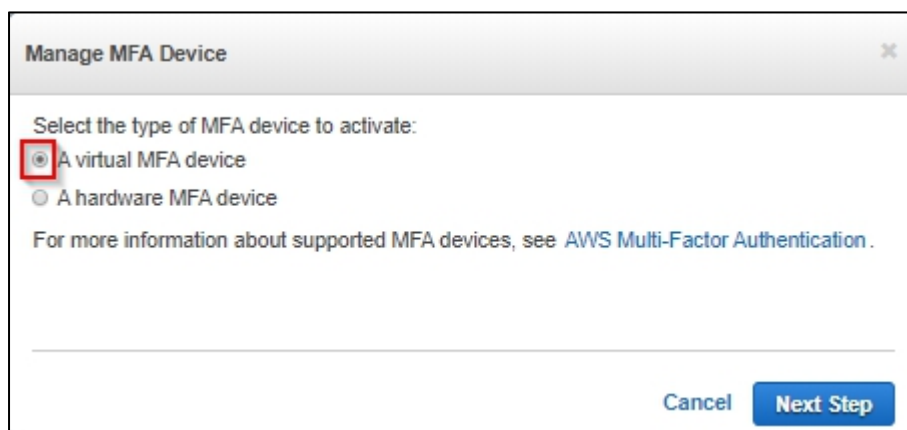
Steps 2: Go to **Users** and select the user who you want to enable the MFA for.



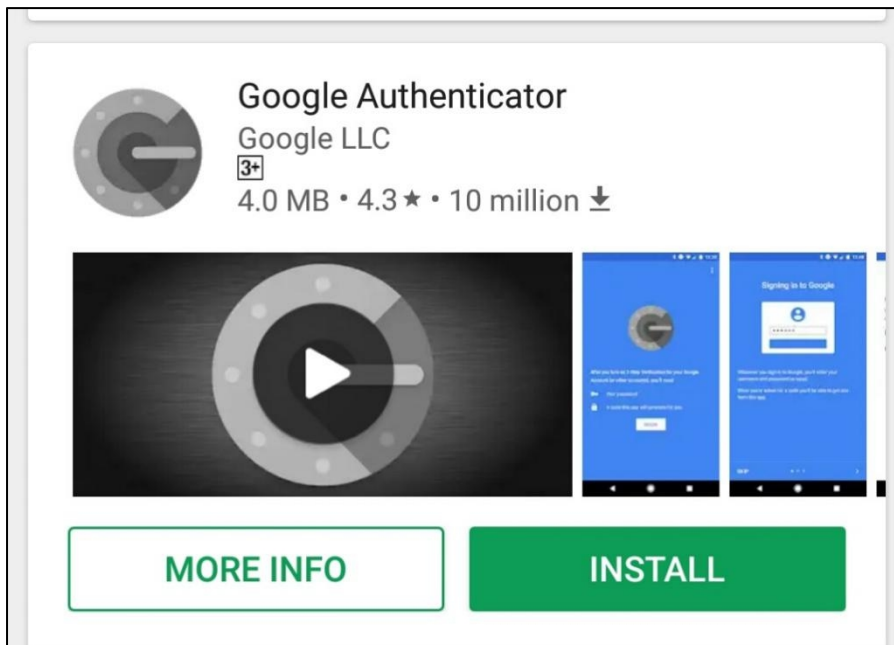
Step 3: Go to users under **Security Credentials** tab and change the status of **Assigned MFA device**



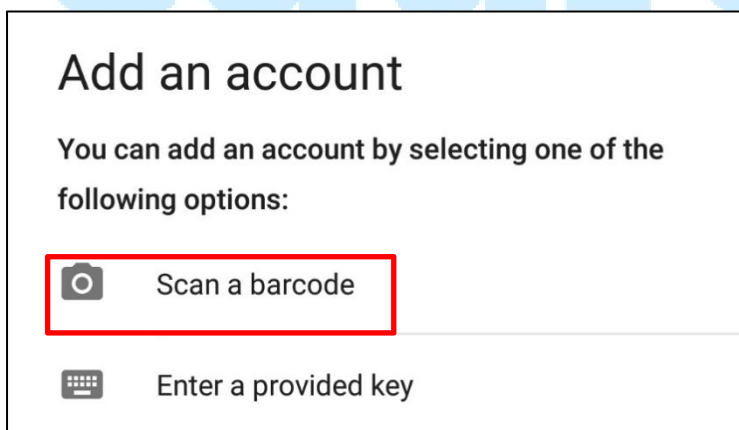
Step 4: Select **A virtual MFA device** and click on the **Next Step**.



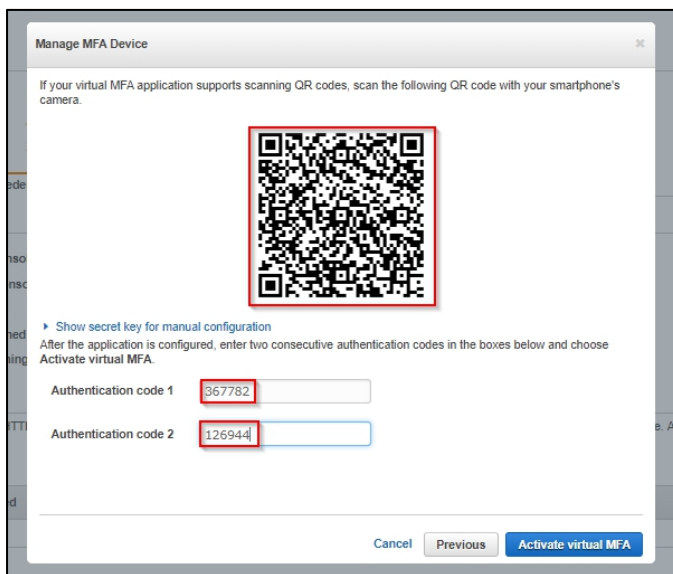
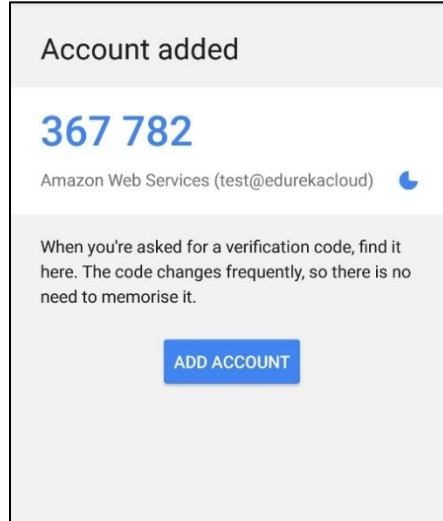
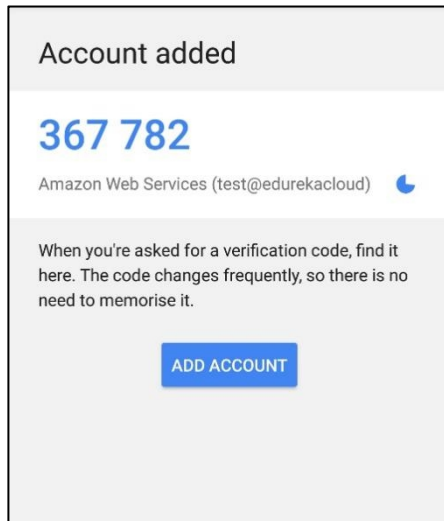
Step 5: Download the **Google Authenticator App** in your smartphone phone.



Step 6: Select **Scan a Barcode** and scan the barcode displayed in the AWS Management Console.

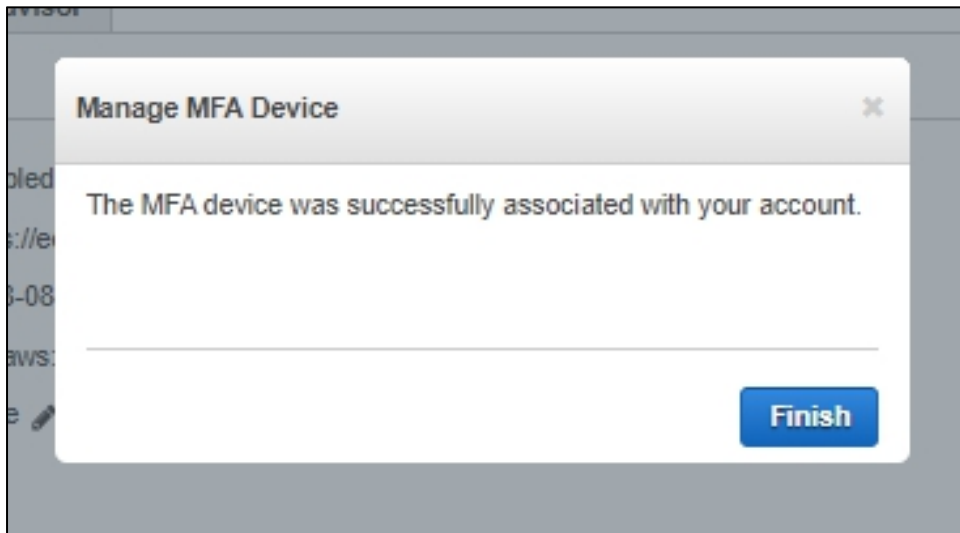


Step 7: Once the scanning is done, enter the authentication code displayed on your cell phone in the AWS Management console.

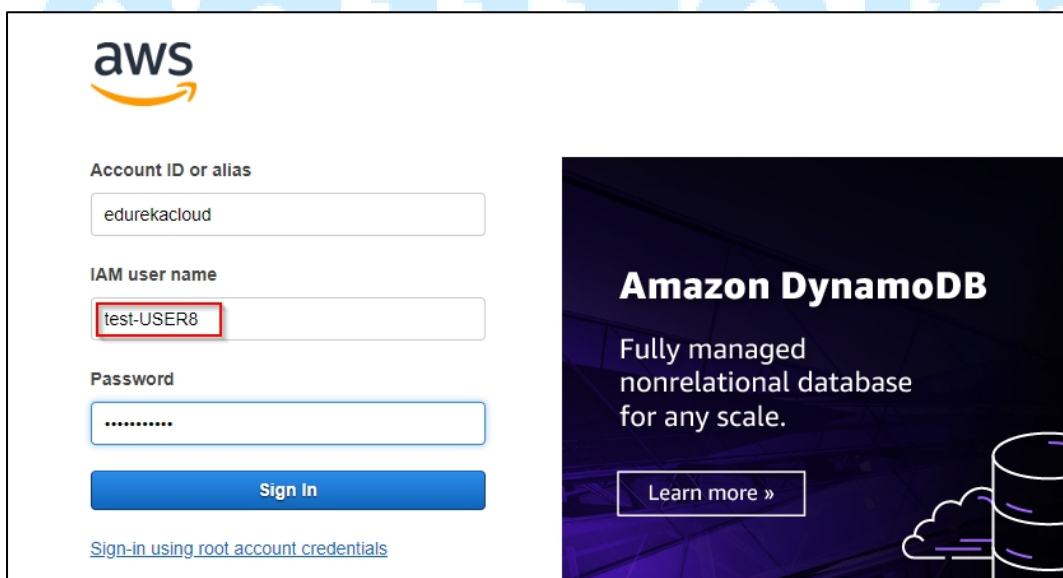


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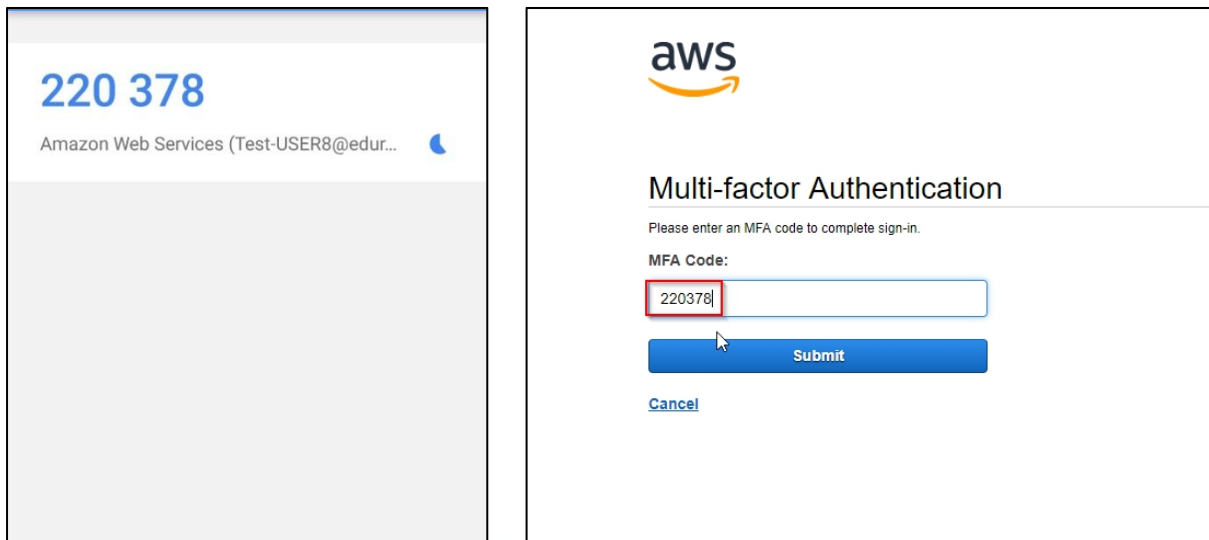
Step 8: If all the steps are in sync, it will notify you of the successful association of MFA with your account. Click on **Finish** when you see the notification.



Step 9: Log out of the current account and log in using the user to whom you have assigned the MFA.



Step 10: When prompted to enter the MFA code, enter the current code as displayed on your smartphone screen.



The image consists of two side-by-side screenshots. The left screenshot shows a smartphone screen with a white background. At the top, the number '220 378' is displayed in large blue font. Below it, in smaller black text, is 'Amazon Web Services (Test-USER8@edur...' followed by a blue circular icon. The right screenshot shows a web browser window with the AWS logo at the top. Below the logo, the title 'Multi-factor Authentication' is centered. Underneath, it says 'Please enter an MFA code to complete sign-in.' followed by 'MFA Code:'. A text input field contains the code '220378'. Below the input field is a blue 'Submit' button. At the bottom left of the form is a blue 'Cancel' link.

Conclusion:

We have successfully assigned the **MFA** to the user.