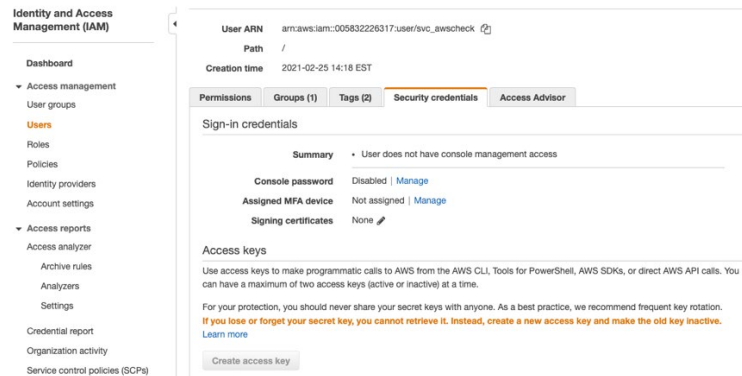


AWS Adapter MFA Procedure

The following steps will guide you in obtaining the information needed for the use of the MFA Advanced Options file with the AWS Adapter with MFA. The assumption made is the individual executing the steps has the appropriate access within AWS Console to create and modify other users.

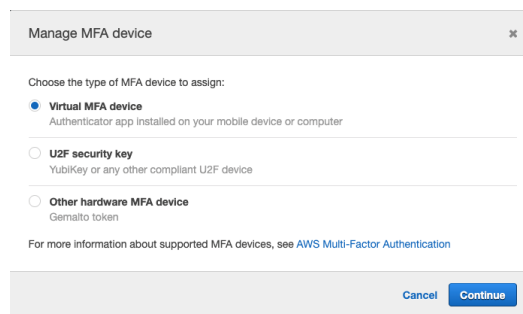
Steps

- 1) After creating the account, click on the user to open the details of the user.
- 2) Click on the tab “Security Credentials”



The screenshot shows the AWS IAM console interface. On the left is a navigation menu for 'Identity and Access Management (IAM)' with options like Dashboard, Access management, Users, Roles, Policies, etc. The main content area shows the details for a user with ARN 'arn:aws:iam::009832226317:user/svc_awscheck'. The 'Security credentials' tab is active, displaying 'Sign-in credentials' with a summary that the user does not have console management access. Below this, there are fields for 'Console password' (Disabled), 'Assigned MFA device' (Not assigned), and 'Signing certificates' (None). An 'Access keys' section is also visible, with a 'Create access key' button.

- 3) On the line that has “Assigned MFA device”, click “Manage”
- 4) Select “Virtual MFA” and click “Continue”




The screenshot shows a 'Manage MFA device' dialog box. It prompts the user to 'Choose the type of MFA device to assign:'. There are three radio button options: 'Virtual MFA device' (selected), 'U2F security key', and 'Other hardware MFA device'. The 'Virtual MFA device' option is described as 'Authenticator app installed on your mobile device or computer'. The 'U2F security key' option is described as 'YubiKey or any other compliant U2F device'. The 'Other hardware MFA device' option is described as 'Gemalto token'. At the bottom right of the dialog are 'Cancel' and 'Continue' buttons.

- 5) At this point, please ensure you have Google Authenticator installed on your mobile device.



6) Click on “Show QR code” and “Show secret key”



Set up virtual MFA device

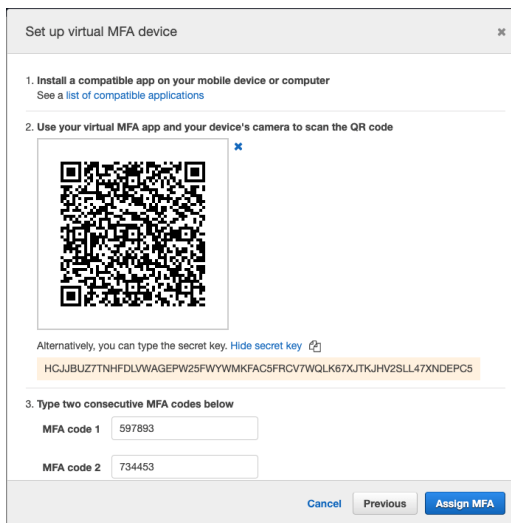
1. Install a compatible app on your mobile device or computer
[See a list of compatible applications](#)
2. Use your virtual MFA app and your device's camera to scan the QR code

Alternatively, you can type the secret key. [Hide secret key](#)
KFWG7CJHX3I2JUJZDLEN6R77ME4JIR23OUQY2CRVRAHJ2LHE2QSBUTZ275G7HU
3. Type two consecutive MFA codes below
MFA code 1
MFA code 2


[Cancel](#) [Previous](#) [Assign MFA](#)

7) Copy the Secret key to a text pad, as the information is needed for the AWS Adapter in Axonius.

8) Enroll Google Authenticator and apply the codes generated, and click “Assign MFA”

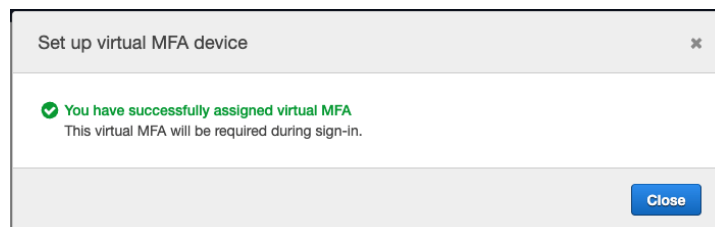


Set up virtual MFA device


1. Install a compatible app on your mobile device or computer
[See a list of compatible applications](#)
2. Use your virtual MFA app and your device's camera to scan the QR code

Alternatively, you can type the secret key. [Hide secret key](#)
HCJBUZTTHFDLWAGEPW25FWYWMKFACSFRCV7WQLK67JTKJHV2SLL47XNDEPC5
3. Type two consecutive MFA codes below
MFA code 1
MFA code 2

[Cancel](#) [Previous](#) [Assign MFA](#)

9) Click “Close” on the popup



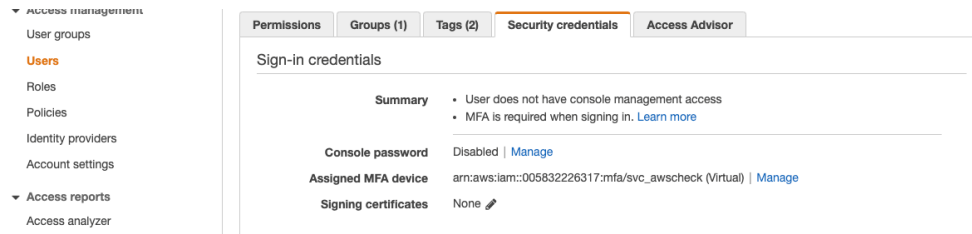
Set up virtual MFA device

 **You have successfully assigned virtual MFA**
This virtual MFA will be required during sign-in.

[Close](#)



10) Copy the ARN next to “Assigned MFA device” and paste it with the Secret that was copied to the text pad.



The screenshot shows the AWS IAM console interface. On the left is a navigation menu with options like 'Users', 'Roles', 'Policies', and 'Access reports'. The main content area is titled 'Sign-in credentials' and includes a 'Summary' section with a warning that the user lacks console management access and MFA is required. Below this, the 'Assigned MFA device' is listed as 'arn:aws:iam::005832226317:mfa/svc_awscheck (Virtual)' with a 'Manage' link. Other fields include 'Console password' (Disabled) and 'Signing certificates' (None).

From this point you should be able to pick back up at the AWS Adapter documentation and proceed forward.

