



**CompuGroup™**  
Medical

# **Multi-Factor Authentication Instructions**

**February 06, 2024**

**CGMwebPRACTICE™**  
Fully Web-Based Practice Management Suite



## Table of Contents

- About this Document ..... 3
- MFA Requirements ..... 3
- MFA Setup Instructions ..... 3
  - Authenticator Application Setup Instructions ..... 4
  - Hardware Token Setup Instructions ..... 10
  - Invalid MFA Security Code ..... 12
- Logging in After Initial MFA Setup Completed ..... 13
- Reset MFA for a User ..... 14
  - Overwrite an Existing MFA Account ..... 15
  - Removing an Existing MFA Account ..... 16

## ABOUT THIS DOCUMENT

This document includes detailed information for using Multi-Factor Authentication (MFA) with CGM webPRACTICE. MFA is a multi-step account login process that requires users to authenticate their account with more than just a password to add an additional layer of security to help protect your data.

After the v2024.1.0 CGM webPRACTICE update has been installed, MFA will be required for all Hosted clients. Self-Hosted clients will have the option to enable the functionality using the new *Multi-Factor Authentication Integration* function.

If you are unable to deploy a mobile device application and require an alternative solution, please contact your sales team to discuss using a hardware token provided by CGM instead.

## MFA REQUIREMENTS

CGM webPRACTICE requires a mobile device for each individual user that will log on to CGM webPRACTICE with one of the following MFA apps installed:

- Microsoft Authenticator
- Google Authenticator

Alternate option is to use a hardware token provided by CGM.

## MFA SETUP INSTRUCTIONS

Access the Login page for CGM webPRACTICE. Enter your Client Number, Username and Password and click **Log In**.



**CGM webPRACTICE™**  
Fully Web-Based Practice Management Suite

Client Number

Username

Password

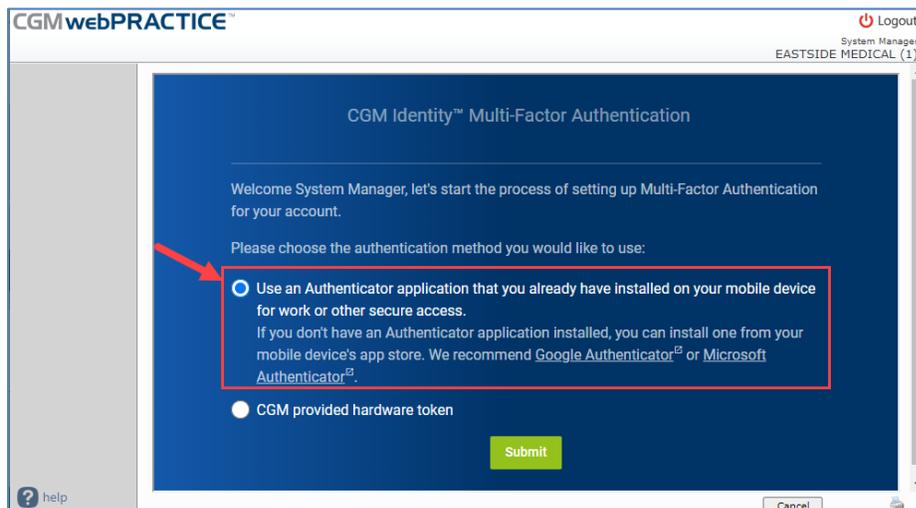
**Log In**

**CGM ECOLLECTIONS™**  
Explore a new and efficient way of managing your delinquent patient accounts.  
Save time and money as you enhance your collections process. [LEARN MORE ▶](#)

The log in process triggers MFA.

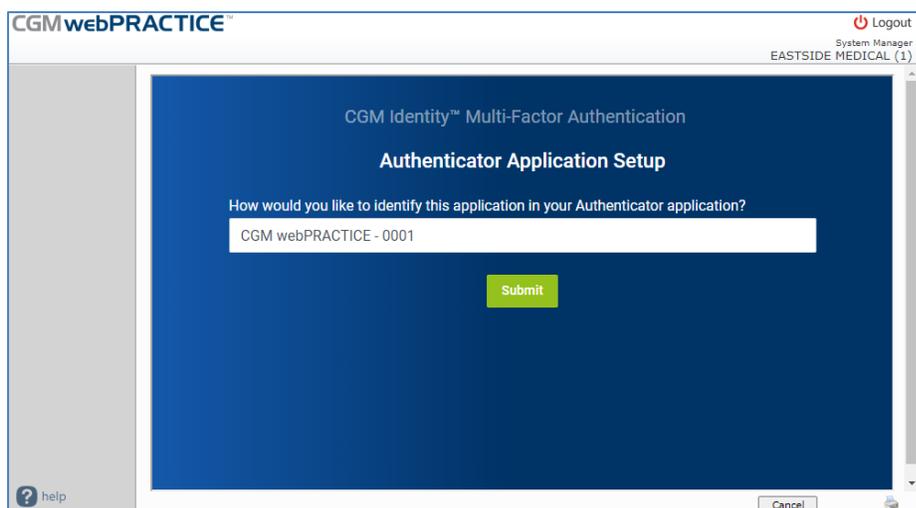
For detailed instructions, click **Help** in the lower-left corner.

Select the **Use an Authenticator application...** option unless you have contacted your Sales representative to make alternate arrangements for using a hardware token for MFA. Click **Submit**.



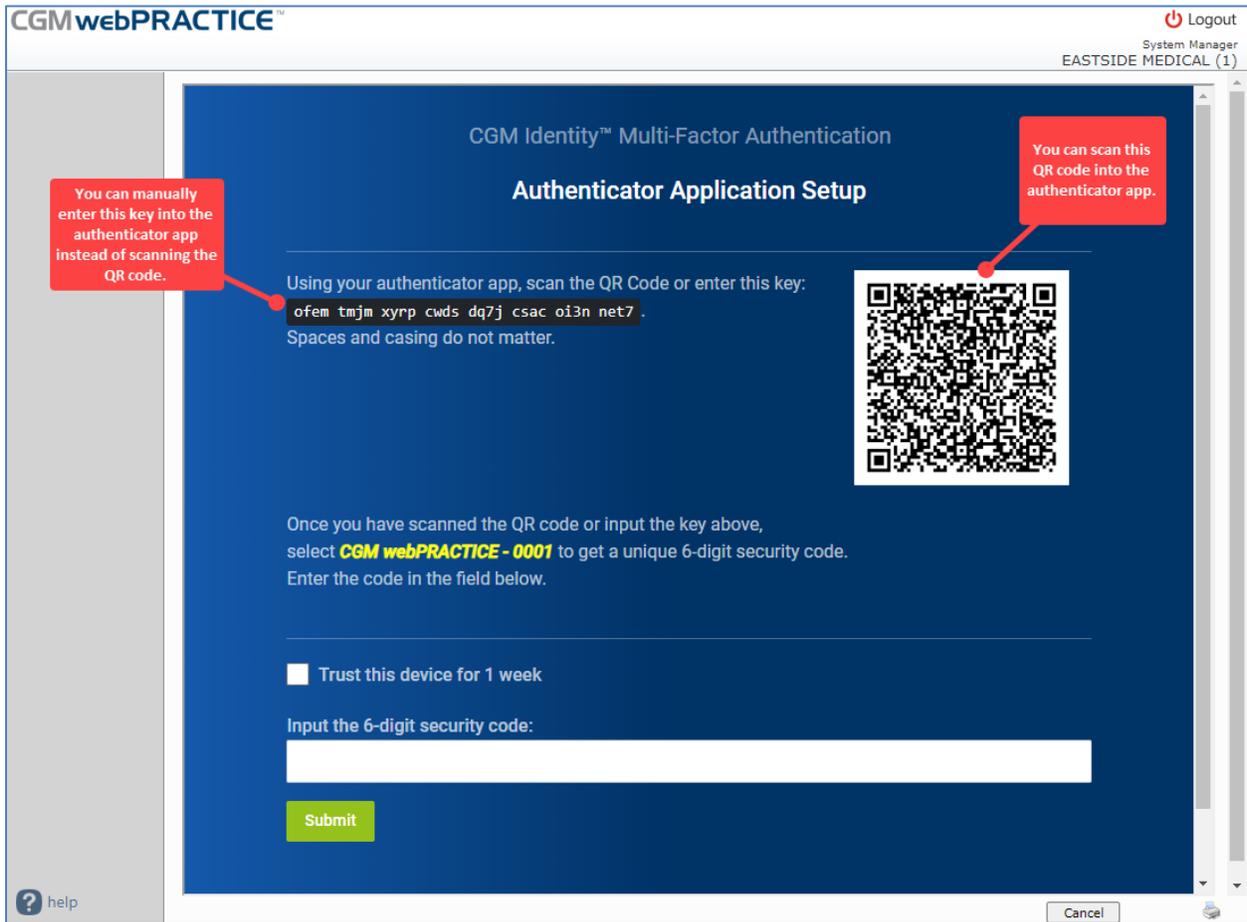
## Authenticator Application Setup Instructions

The account name to be used in the Authenticator app automatically defaults with CGM webPRACTICE – (Client #) but you can change it if you want. Click **Submit**.



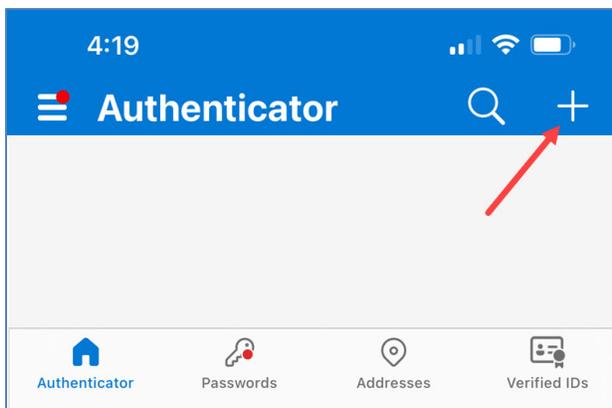
**Note:** You will not be permitted to log in to CGM webPRACTICE without using an authentication method. If you need to exit the MFA process, click **Logout** in the upper-right corner.

Next, you can either scan the QR code or manually enter the key in the Authenticator app.

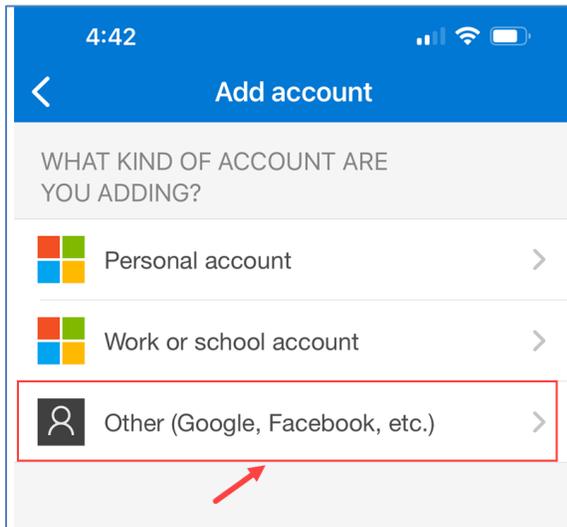


Open the Authenticator app on your mobile device. The following example is from Microsoft Authenticator.

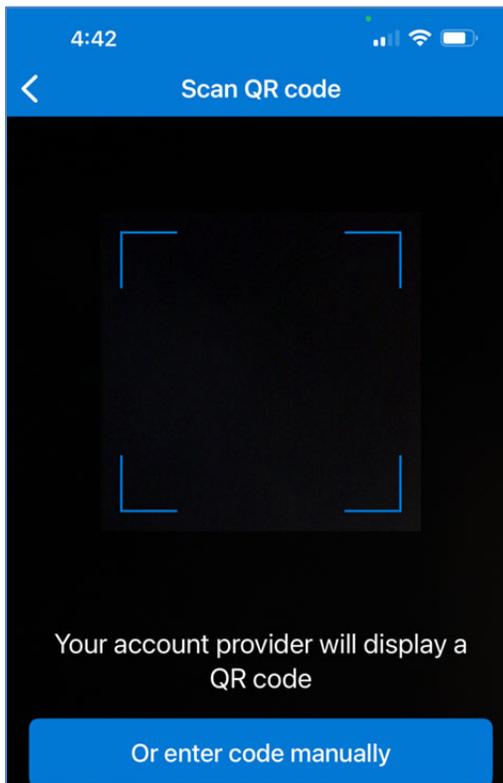
On the Authenticator screen, tap the **Add** icon (+ sign) to add an account in the Authenticator.



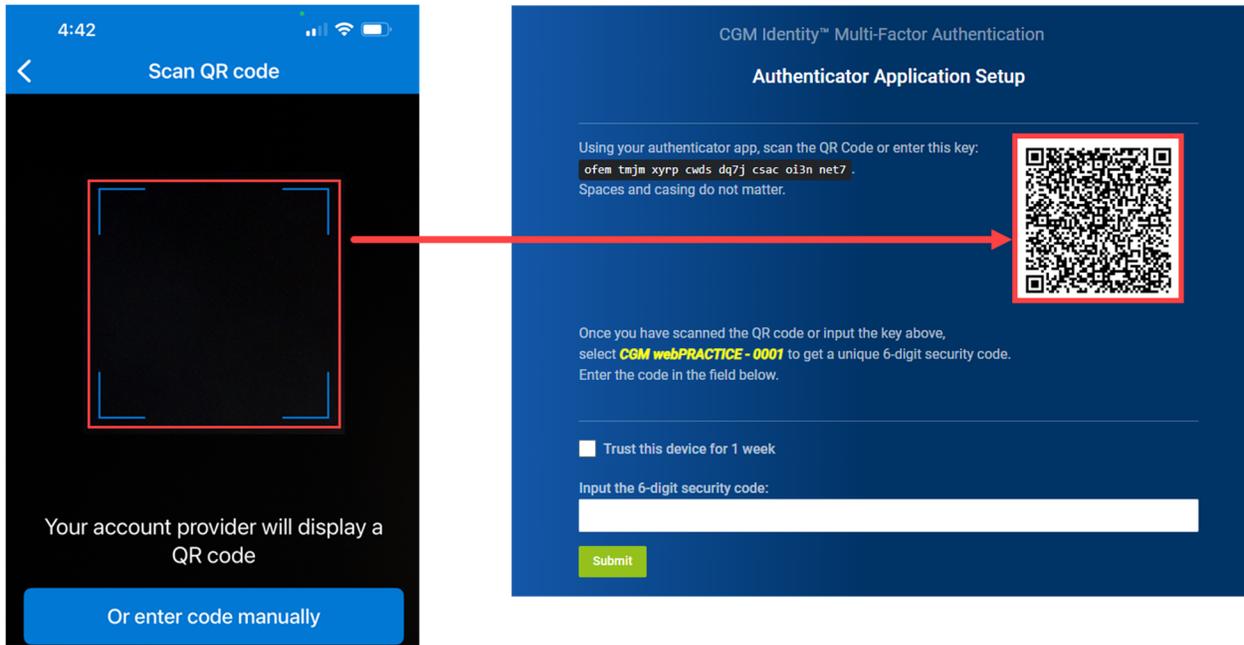
On the Add Account screen, tap **Other (Google, Facebook, etc.)**.



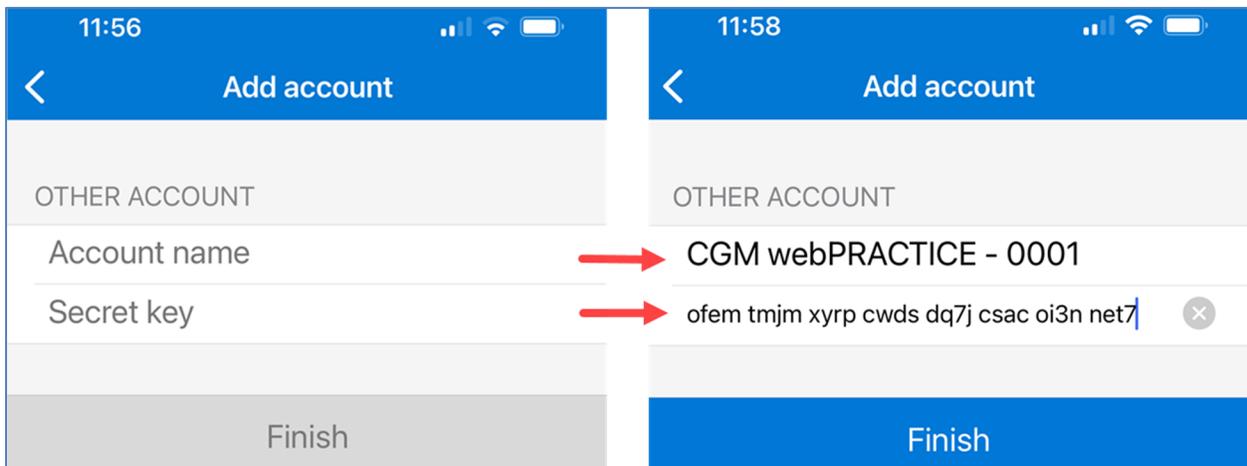
Either scan the QR code or tap the **Or enter code manually** button.



**Example of scanning the QR code using the camera on your mobile device.** Hold your mobile device close to the QR code on the **CGM Identity Multi-Factor Authentication** window and center it within the box on the **Scan QR code** screen to automatically add the MFA account to the authenticator app.

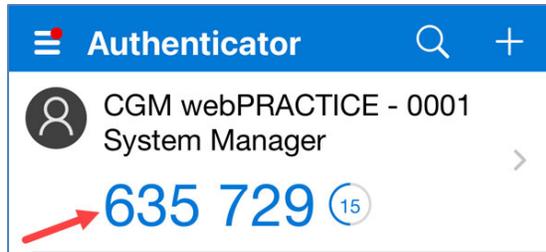


**Example of manually entering the account name and key on your mobile device.** Tap the **Or enter code manually** button on the **Scan QR code** screen. In the **Account name** field enter the account name to be used in the Authenticator app **CGM webPRACTICE – (your Client #)** and in the **Secret key** field enter the 32-character key shown on the **CGM Identity Multi-Factor Authentication** window.

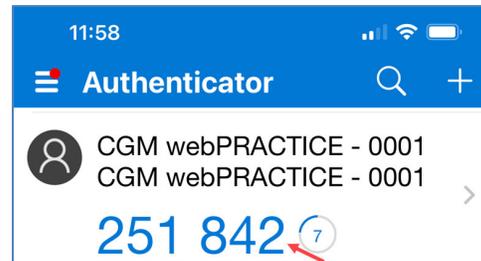


After the QR Code is scanned or you manually typed the key in, the authenticator app provides a 6-digit verification code that you will enter in the authentication screen. You will have 30 seconds to use the code before it is reset to a new code.

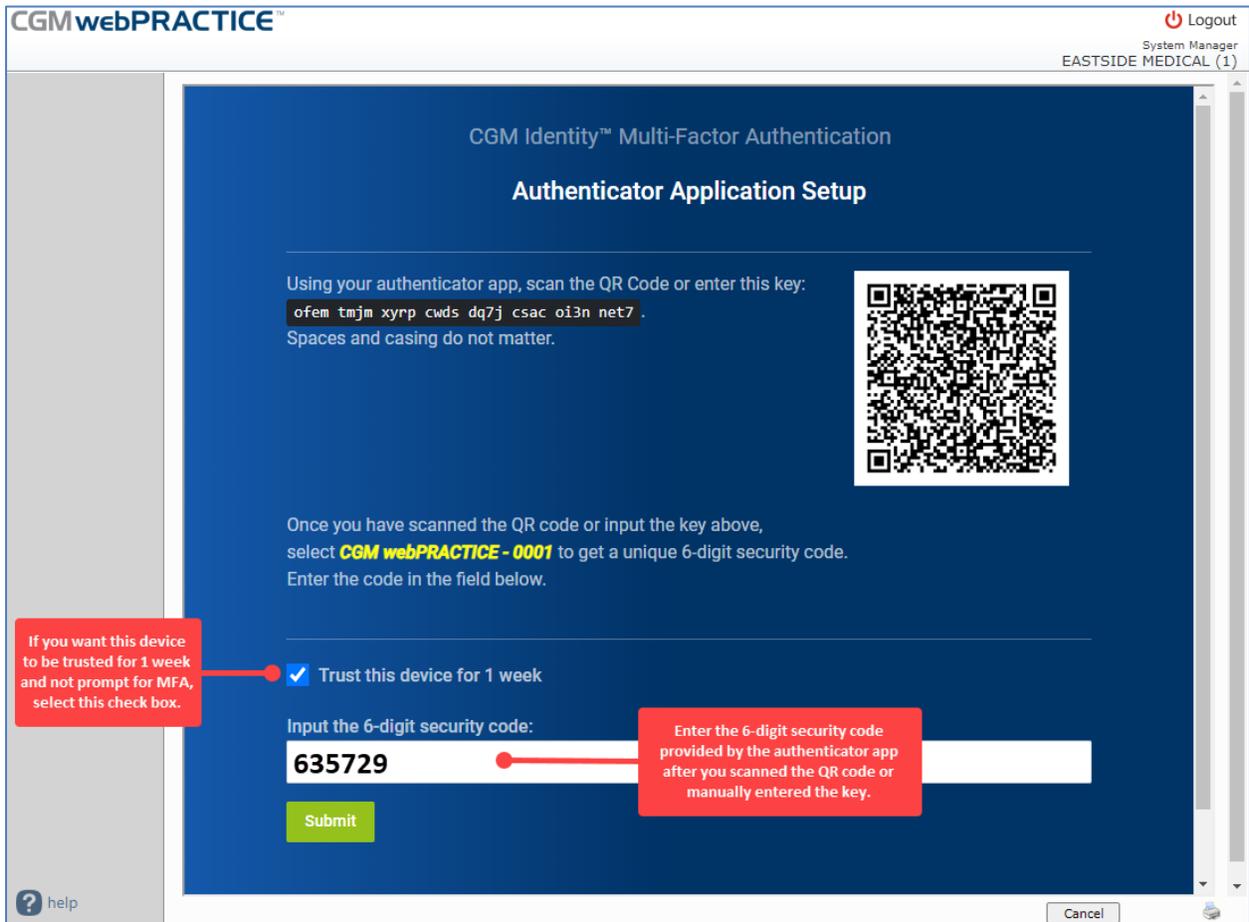
**Example after scanning QR code:**



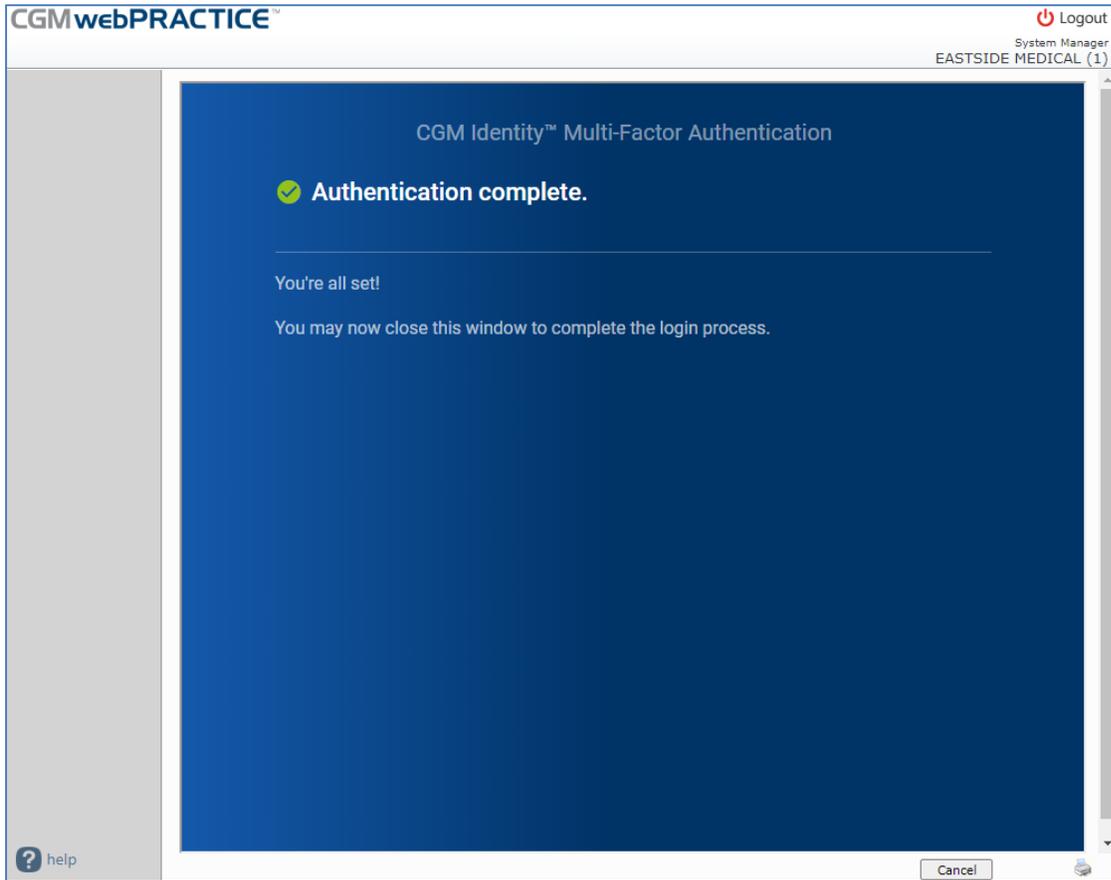
**Example after manually entering key:**



If you want this device to be trusted for 1 week and not be prompted for MFA, select the **Trust this device for 1 week** check box (*otherwise the default setting is 12 hours*) and then enter the 6-digit security code (without any spaces-as shown below). As soon as you finish entering the code - without any errors, the screen automatically completes the MFA process. It is not necessary to click **Submit**.

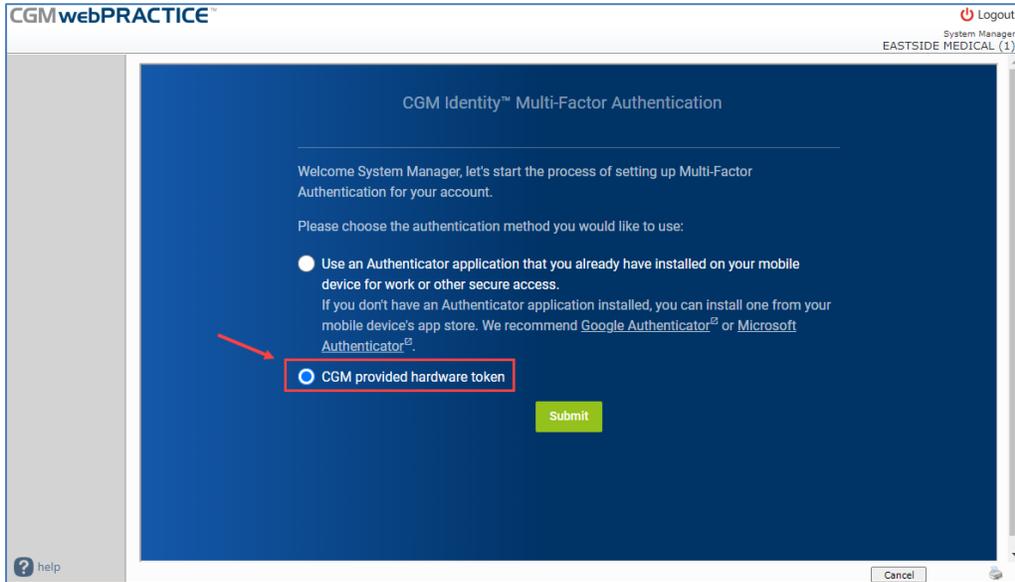

 A screenshot of the CGM webPRACTICE Multi-Factor Authentication setup screen. The page has a dark blue background with white text. At the top left is the 'CGMwebPRACTICE' logo, and at the top right are 'Logout', 'System Manager', and 'EASTSIDE MEDICAL (1)'. The main heading is 'CGM Identity™ Multi-Factor Authentication' followed by 'Authenticator Application Setup'. Below this, it says 'Using your authenticator app, scan the QR Code or enter this key:' followed by a key 'ofem tmjm xyrp cwnds dq7j csac oi3n net7 .' and a note 'Spaces and casing do not matter.' To the right is a QR code. Below the QR code, it says 'Once you have scanned the QR code or input the key above, select **CGM webPRACTICE - 0001** to get a unique 6-digit security code. Enter the code in the field below.' There is a checkbox labeled 'Trust this device for 1 week' which is checked. A red callout box points to this checkbox with the text: 'If you want this device to be trusted for 1 week and not prompt for MFA, select this check box.' Below the checkbox is a text input field with the value '635729'. A red callout box points to this field with the text: 'Enter the 6-digit security code provided by the authenticator app after you scanned the QR code or manually entered the key.' Below the input field is a green 'Submit' button. At the bottom left is a 'help' link, and at the bottom right is a 'Cancel' button.

When the authentication process is completed, the following screen will display for a couple of seconds and then you will be logged into CGM webPRACTICE as normal.



## Hardware Token Setup Instructions

If you made alternate arrangements to use a hardware token for MFA, select the CGM provided hardware token option. Click **Submit**.



CGM webPRACTICE™

Logout  
System Manager  
EASTSIDE MEDICAL (3)

CGM Identity™ Multi-Factor Authentication

Welcome System Manager, let's start the process of setting up Multi-Factor Authentication for your account.

Please choose the authentication method you would like to use:

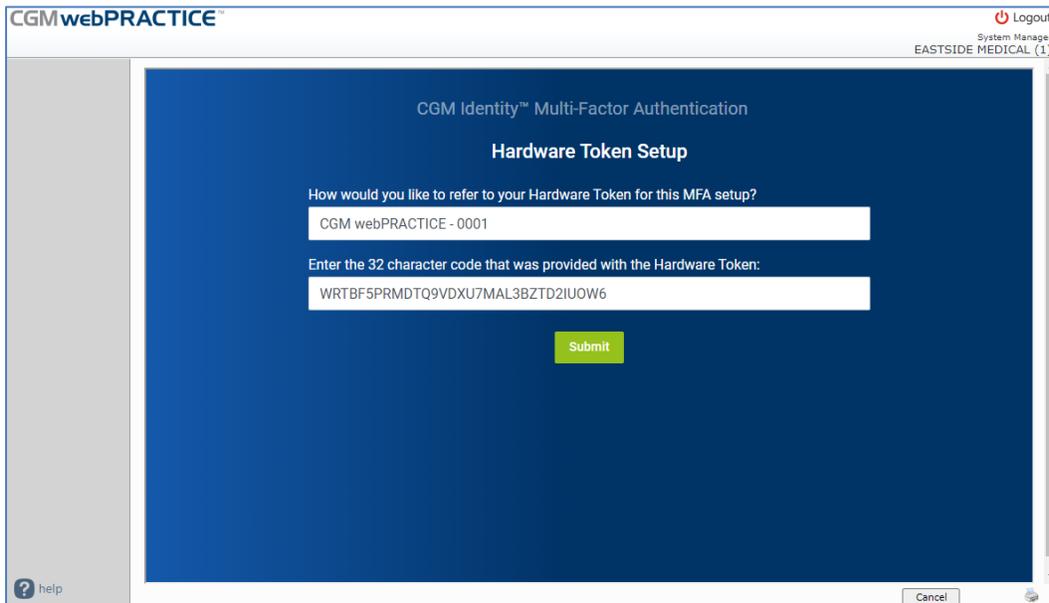
- Use an Authenticator application that you already have installed on your mobile device for work or other secure access.  
If you don't have an Authenticator application installed, you can install one from your mobile device's app store. We recommend [Google Authenticator](#) or [Microsoft Authenticator](#).
- CGM provided hardware token

Submit

help

Cancel

The account name to be used for your hardware token automatically defaults with CGM webPRACTICE – (Client #) but you can change it if you want. Enter the 32-character code provided by CGM for your hardware token. Click **Submit**.



CGM webPRACTICE™

Logout  
System Manager  
EASTSIDE MEDICAL (1)

CGM Identity™ Multi-Factor Authentication

Hardware Token Setup

How would you like to refer to your Hardware Token for this MFA setup?

CGM webPRACTICE - 0001

Enter the 32 character code that was provided with the Hardware Token:

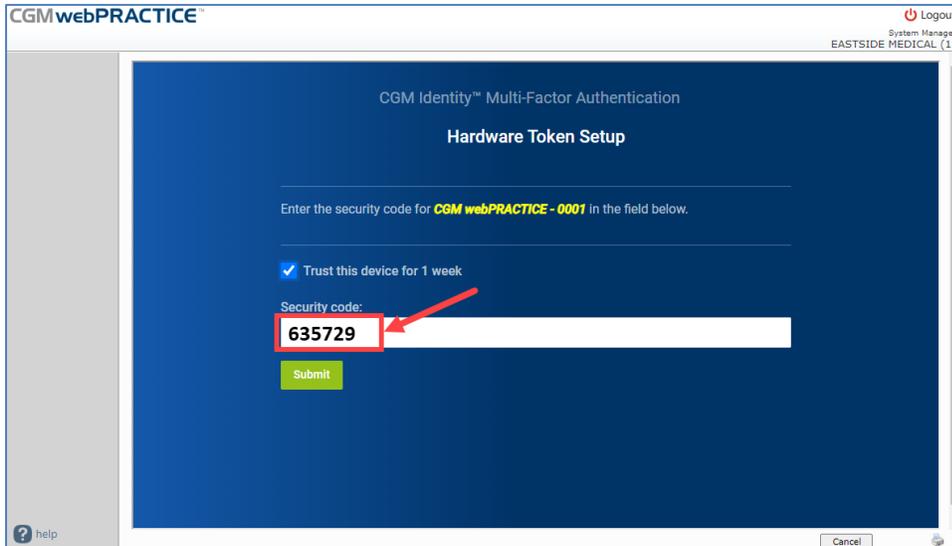
WRTBF5PRMDTQ9VDXU7MAL3BZTD2IUOW6

Submit

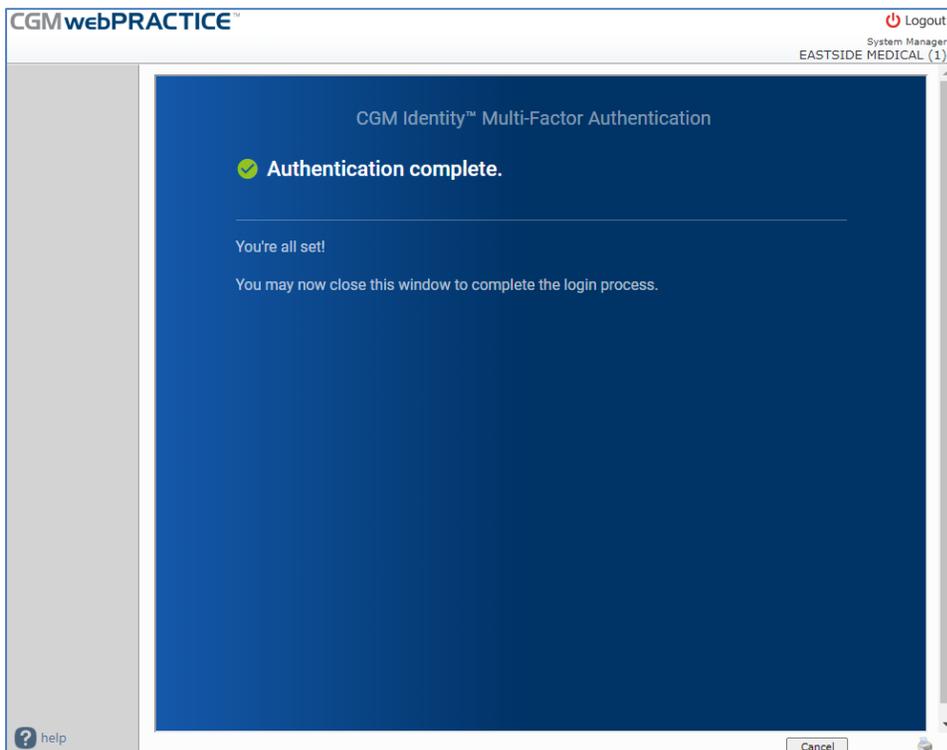
help

Cancel

If you want this device to be trusted for 1 week and not be prompted for MFA, select the **Trust this device for 1 week** check box (*otherwise the default setting is 12 hours*) and then enter the 6-digit security code (without any spaces-as shown below). As soon as you finish entering the code - without any errors, the screen automatically completes the MFA process. It is not necessary to click **Submit**.



When the authentication process is completed, the following screen will display for a couple of seconds and then you will be logged into CGM webPRACTICE as normal.

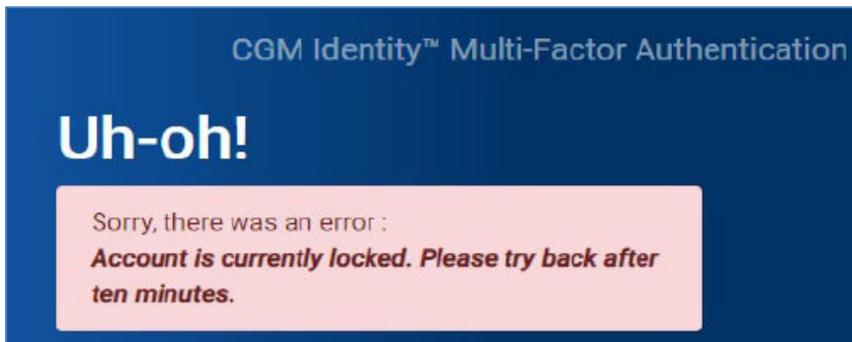


## Invalid MFA Security Code

If you enter the security code incorrectly an **Invalid Code** message will display and you will need to re-enter the correct code. You may have entered the code incorrectly or the code updated in the authenticator app on your mobile device or on the hardware token before you completed the entry. Verify that you have entered the code correctly or wait for the code to update on the authenticator app or hardware token and enter the new code.



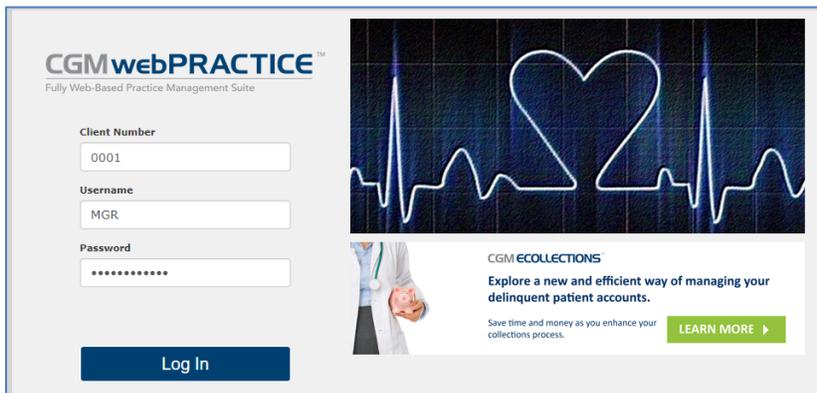
If you enter an incorrect code three consecutive times during the same log in attempt, you will be locked out of CGM webPRACTICE for 10 minutes. After the lockout period is over, log back in to CGM webPRACTICE and enter the correct six-digit code displayed on the authenticator app.



## LOGGING IN AFTER INITIAL MFA SETUP COMPLETED

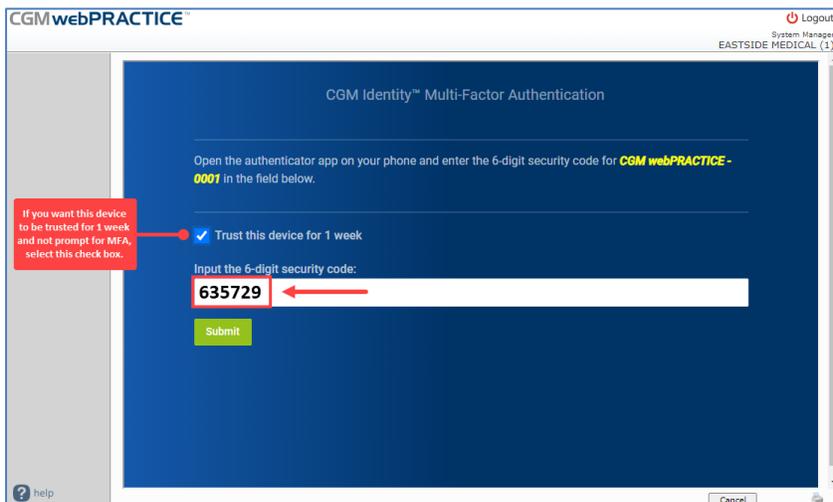
After you have completed the *MFA Setup Instructions*, when you log in in the future the login process will only require you to enter the 6-digit security code from the authenticator app or hardware token on an ongoing basis (*every 12 hours or after 1 week if you selected to trust your device for 1 week during setup*).

Access the Login page for CGM webPRACTICE. Enter your Client Number, Username and Password and click **Log In**.



The screenshot shows the CGM webPRACTICE login interface. On the left, there are three input fields: 'Client Number' with '0001', 'Username' with 'MGR', and 'Password' with masked characters. A 'Log In' button is at the bottom. On the right, there is a banner for 'CGM eCOLLECTIONS' with a 'LEARN MORE' button. The background features a heart and an ECG line.

Open the Authenticator app on your mobile device or access your hardware token. The following example is from Microsoft Authenticator. If you want this device to be trusted for 1 week and not be prompted for MFA, select the **Trust this device for 1 week** check box (*otherwise the default setting is 12 hours*) and then enter the 6-digit security code from the authenticator app (without any spaces-as shown below). As soon as you finish entering the code - without any errors, the screen automatically completes the MFA process. It is not necessary to click **Submit**.



The screenshot shows the 'CGM Identity™ Multi-Factor Authentication' screen. It prompts the user to open an authenticator app and enter a 6-digit security code for 'CGM webPRACTICE - 0001'. A red callout box points to the 'Trust this device for 1 week' checkbox, which is checked. The security code '635729' is entered in the input field. A 'Submit' button is visible below the code field. The top right corner shows 'Logout System Manager EASTSIDE MEDICAL (1)'.

You will be logged into CGM webPRACTICE as normal.

## RESET MFA FOR A USER

Access the *Multi-Factor Authentication Integration* function in CGM webPRACTICE (*System, Database Maintenance Menu > Integrations > Multi-Factor Authentication Integration*).

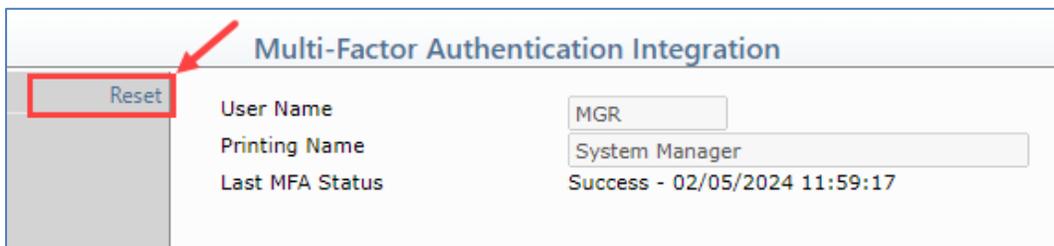
Click the **Users** Action Column button.



Select the User you want to reset by clicking anywhere in the row.

Multi-Factor Authentication Integration		
Username ▼	Printing Name	Last MFA Status
ADDIE	ADDIE (ADDIE)	
AEL	Amanda LeeVan (AEL)	
CGMAdmin	CGM Admin (CGMAdmin)	
DEMO	DEMO (DEMO)	
JEN	JEN (JEN)	
MGR	System Manager (MGR)	Success - 02/05/2024 11:59:17

Confirm you have selected the correct User then click the **Reset** Action Column button.



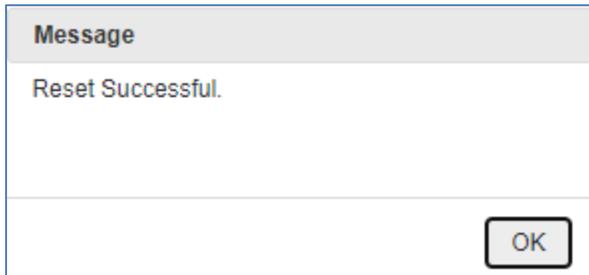
The screenshot shows the 'Multi-Factor Authentication Integration' page. The 'Reset' button is highlighted with a red box, and a red arrow points to it. Below the button, the user details for 'MGR' are displayed: User Name: MGR, Printing Name: System Manager, Last MFA Status: Success - 02/05/2024 11:59:17.

Click **Yes** to confirm you want to reset MFA for the user.



The screenshot shows a 'Confirm' dialog box. The text inside reads: 'Do you want to reset the Multi-Factor Authentication information for this user? This will require the user to perform the setup steps again the next time they login.' Below the text are two buttons: 'Yes' and 'No'.

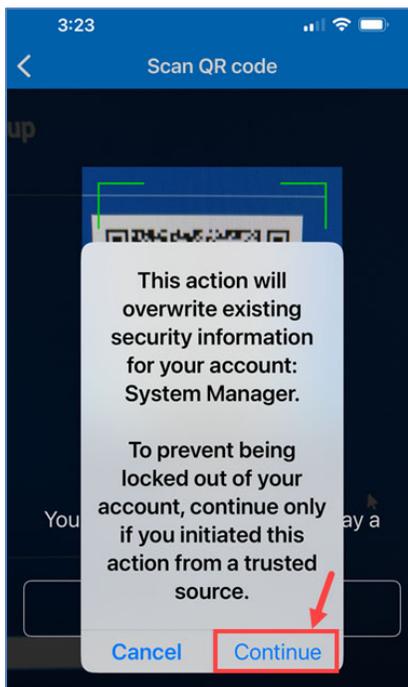
When the reset is complete you will receive the following message. Click **OK** to proceed.



At this point, you can instruct the User to perform the Multi-Factor Authentication setup steps again.

### Overwrite an Existing MFA Account

If MFA was reset for your User code in CGM webPRACTICE and you are performing the Multi-Factor Authentication setup steps again, after you scan the QR code or manually type the key you will be informed the existing security information for your account will be overwritten in the Authenticator app. Click **Continue** and proceed with the remaining setup steps.



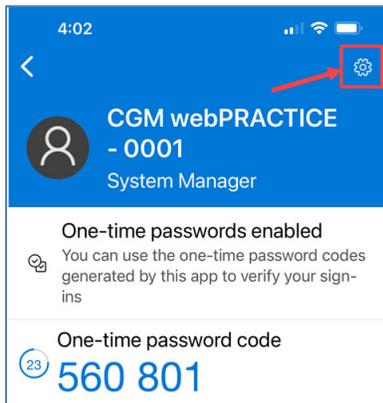
**Note:** When repeating the setup steps, if you happened to change the **Account Name** on the **CGM Identity Multi-Factor Authentication** window, the original MFA account that was created will not be overwritten and a new MFA account will be created in the authenticator app. The original MFA account will no longer be valid to log in to CGM webPRACTICE though and should be removed.

## Removing an Existing MFA Account

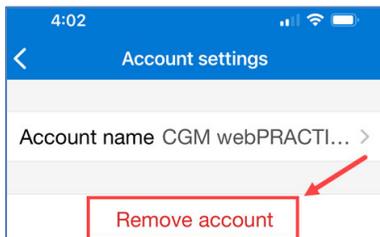
To remove an account from the Authenticator app on your mobile device, open the Authenticator app on your phone. On the Authenticator screen, tap on the name of the account to be removed or the right-arrow.



Tap the **Settings** icon.



Tap **Remove account**.



Tap **Continue**.

