To be able to set up Win Auth, an alternative to Microsoft Authenticator App, you will need to follow the steps below. Here's a step-by-step guide for installing Win Auth on your device

Step 1: Download Win AUTH

- 1. Open your web browser (Chrome/Firefox/Edge/Safari/etc.) and Download WinAuth
- 2. Click on the latest version to download the ZIP file.



Portable open-source Authenticator for Windows

Download

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WinAuth Version 3.5

This is the latest stable version of WinAuth.

WinAuth 3.5.1 (2016-06-07)

MD5: 9393C999D1412C0D28CCCEA0F9CB95C3. WinAuth.exe MD5: 3C8B42FF6BC4822FC6D874F6F21230DD

(Windows 7 / 8.x / 10 requires Microsoft .NET Framework 4.5)

For Windows 7 using pre-installed Microsoft .NET Framework 3.5

WinAuth 3.5.1 (.NET 3.5) (2016-06-07) MD5: A4C171960457A96E5EA177BF87E8B09B. WinAuth.exe MD5: AFC2EE24D4DF9E4EC26D115A3E14CAC3

Step 2: Extract the ZIP File

- 1. Locate the downloaded ZIP file within your device and right-click on it.
- 2. Select "Extract All..." and choose the destination folder.



Step3 MS login

- 1 Go to my profile at <u>My Sign-Ins | Security Info | Microsoft.com</u> (Sign in with capU credentials if you have not already)
- 2 Navigate to Security Info section as shown below



3 Click Add sign in method and select Microsoft authenticator method

Microsoft	Authenticator	×
	Start by getting the app	
	On your phone, install the Microsoft Authenticator app. Download now	
	After you install the Microsoft Authenticator app on your device, choose "Next".	
	l want to use a different authenticator app	
	Cancel Nex	t

4. Do not Click NEXT and select <u>"-I want to use a different authenticator app</u>-"-. Follow the prompts and reach until below point as shown in image



5. Click on Can't scan image and the following prompt should show up

Authenticator app

Scan the QR code

Use the authenticator app to scan the QR code. This will connect your authenticator app with your account.

After you scan the QR code, choose "Next".



6. Copy the secret key by clicking on the icon shown below.

Quick tip: You can save the secret key in a file in word or notepad for future references.

Step4 Run WinAuth

1. Navigate to the extracted folder and double-click on **WinAuth.exe** to run the application.

Step 5: Add an Authenticator

1. Click on "Add"

WinAuth	- ×
Click the "Add" button to create or import your authen	ticator
Add	¢

2. Click on Authenticator

dvisabl	e sian-in m	ethor	d where it applie	es.	
le is una	WinA	uth		_ ×	
	Click the	"Add"	button to create	or import your authenticator	Change
	Add	12	Authenticator	0	
ator ithentica	tion (MFA)	G ∎ ⊉	Google Microsoft Battle.Net Guild Wars 2		Change
		9	Steam	om	Change
rywher	e	_			

3. Copy pastes the code now as shown in the screenshot and click decode

Authentic	cator		
Name: Autonic			
1. Enter the Secre you have a QR co	t Code for your authenticato ode, you can paste the URL o	r. Spaces don't i f the image inst	matter. If tead.
jqshgq7wxgwbt	:q2c	D	ecode
vou don't know, it	's likely time-based so just le	ave the default	choice
you don't know, it Time-based 3. Click the Verify	's likely time-based, so just le Counter-based button to check the first cod	eave the default	choice.
you don't know, it Time-based 3. Click the Verify 4. Verify the follow	's likely time-based, so just le Counter-based button to check the first cod Verify Authenticator wing code matches your serv	e.	choice.
you don't know, it Time-based 3. Click the Verify 4. Verify the follow	's likely time-based, so just le Counter-based button to check the first cod Verify Authenticator wing code matches your serv	e.	choice.

4. Click on Verify authenticator and your code should show up as shown below.

		x	
r	Add Authenticator	~	
Ξ	Name: Authenticator		
h	 Enter the Secret Code for your authenticator. Spaces don't matter. If you have a QR code, you can paste the URL of the image instead. 		w
:6	jqshgq7wxgwbtq2c Decode		
	 2. Choose if this is a time-based or a counter-based authenticator. If you don't know, it's likely time-based, so just leave the default choice. Time-based O Counter-based 3. Click the Verify button to check the first code. Verify Authenticator		
a	4. Verify the following code matches your service.		
I	403 283		
1			
	OK Cancel		

5. Set up a password for future use as shown in the image below

Protect with	h my own password
Your authentic	ators will be encrypted using your own password and you will need to enter your password to open
WinAuth. Your	authenticators will be inaccessible if you forget your password and you do not have a backup.
Password	••••
Verify	••••
Additionally, yo	to can protect and encrypt your data using the built-in Windows account encryption. This will lock your
outhenticators to	to this computer or user so they cannot be opened even if the files are copied. You MUST turn this off if
ou are going to	to reformat your disk, re-install Windows or delete this user account.
Encrypt to	to only be useable on this computer
And	only by the current user on this computer
Additionally, yo	ou can protect and encrypt your data using the built-in Windows account encryption. This will lock your
uthenticators t	to this computer or user so they cannot be opened even if the files are copied. You MUST turn this off if
ou are going t	to reformat your disk, re-install Windows or delete this user account.
Encrypt t	to only be useable on this computer
And	only by the current user on this computer
Lock with a	YubiKey
Additionally, yo	au can protect and encrypt your data using the built-in Windows account encryption. This will lock your
authenticators t	to this computer or user so they cannot be opened even if the files are copied. You MUST turn this off if
ou are going t	to reformat your disk, re-install Windows or delete this user account.
Encrypt t	It o only be useable on this computer
And d	only by the current user on this computer
Lock with a	YubiKey
Your Yubik	ay must support Challenge-Response using HMAC-SHA1 in one of its slots. Use the YubiKey
personaliza	tion tool to configure the slot or click the Configure Slot button.
Additionally: yo authenticators t you are going t Encrypt : And a Lock with a Your Yubik personaliza Slot 1	au can protect and encrypt your data using the built-in Windows account encryption. This will lock your to this computer or user so they cannot be opened even if the files are copied. You MUST turn this off if to reformat your disk, re-install Windows or delete this user account. It o only be useable on this computer only by the current user on this computer a YubiKey ey must support Challenge-Response using HMAC-SHA1 in one of its slots. Use the YubiKey tion tool to configure the slot or click the Configure Slot button.

That's it! You've successfully installed and set up Win Auth on your machine. If you have any questions or run into issues, feel free to reach out to us!

Now every time you need to do MFA, just click on the file **Winauth.exe**, put in the password as done in **step 5 above**, and ensure you are putting the MFA code to be able to access your accounts.