ภาคผนวก ข

การติดตั้งและใช้งาน :ซอฟท์แวร์ MyEtherWallet

MyEtherWallet: An Introduction & Step By Step Guide For

(https://coinsutra.com/myetherwallet-step-step-introduction-guide-beginners/)



First, you will have to access the MEW wallet client. You can access it using this link

 <u>https://www.myetherwallet.com/#generate-wallet</u>

Note: There are many phishing scams around MEW so be careful and bookmark the MEW wallet official link and **never** forget to check for MYETHERWALLET LCC [US] in the address bar with secure https connection.

2. Once you access the link, your screen, for the first time, will look like this:



3. Enter a password that you want to keep for the wallet and click on 'Create New Wallet'. (Note: This password *encrypts* your <u>private key</u>. This does not act as a seed to generate your keys. **You will need the password entered + your private key to unlock your wallet.**

4. Once you click on 'Create New Wallet', you will find an instruction you to download 'Keystore File' with several important disclaimers.



5. After reading the instructions, click 'Download Keystore File'. Once done with that, the 'Continue' option will be enabled.



6. The UTC file you see in the above image needs to be saved and secured. Do not change the name or content of the file in any case. Save the file to an offline hard drive or a pen drive which you don't take online.

7. Click on 'I understand. Continue' to see your private key.



8. Click on 'Print Paper wallet' to get a paper wallet like this: (**Optional**: Not recommended if you don't know how to take care of paper wallets)



9. Click on 'Save Your Address' in #7 to return to this screen:



10. You have successfully created a new wallet on MEW to manage your Ether and other tokens.

How to manage (Send/Receive) Ether on MEW wallet?

1. Your new MEW account isn't unlocked instantly. You need to unlock it first to use it.

2. There are several ways of unlocking it but we will stick to the option of unlocking your wallet via the stored 'Keystore File' that we downloaded in step **#5** in the first section. You will also need your password that you entered in step **#2**.

3. Now, select the 'Keystore File' option as shown below. You can access this unlocking menu from the menu bar of MEW via option 'Ether & Tokens'.

NOCK YOUR WALLET to see your address Address can also be known as you Account # or your Public Key. It is what you share with people so they can send you Ether or Tokens. Find the colorful address icon sure it matches your paper wallet & whenever you enter your address somewhere.
How would you like to access your wallet?
🔿 MetaMask / Mist
C Ledger Wallet
⊖ TREZOR
O Digital Bitbox
C Keystore / JSON File
O Mnemonic Phrase 2
🔿 Private Key 🔮
Parity Phrase 📀

4. Once you select this option, you will be prompted to select 'Keystore File' as shown below:



5. Once you have selected the file, you will be prompted to enter the password that you created in step #1.

Keystore / JSON File 8	en er en	
Mnemonic Phrase 3		- 1
🔿 Private Key 😢	SELECT WALLET FILE	
Parity Phrase 0	Your wallet is encrypted. Good! Please enter the password.	
	Password	\succ
	*	
() File Selected UTC2018-01-26T11-27-24.838Z98c037eed65031a5ec084ced096d15f548cf5afc		

6. Now, enter your password and unlock your wallet to see this screen.



7. As you can see in the image above, the MEW wallet is open and you can see your account address to receive ETH or tokens on it. Use the 'To Address' to put ETH address of the recipient and 'Amount To Send' field. This way you can access your MEW and send/receive ETH and other tokens.

How to manage ERC20 tokens on MEW?

Managing ERC20 tokens on MEW wallet is as easy as ETH itself.

1. Once you have unlocked MEW, click on 'Show All Tokens' option as shown in this image.

To Address 098c037eED65031a5EC084ceD096D15F548cf5Afc		\bigcirc	Account Address 0x98c037eED65031a5EC084c eD096D15F548cf5Afc
Amount to Send			Account Balance
Amount	ETH +		ØETH
Send Entire Balance	ETH		Transaction History
🕢 Gas Limit			ETH (https://etherscan.io) Tokens (Ethplorer.io)
21000			
+Advanced: Add Data		_	Awyou don't have any ETH coinbase Buy ETH with USD
Generate Transaction		- 1	
			Token Balances
			How to See Your Tokens
			You can also view your Balances on https://etherscan.io or ethplorer.io
			Show All Tokens Add Custom Token

2. Once you click on 'Show All Tokens', you will see a list of all the MEW supported tokens.

Click to Lood 1000	
CLICK LO LOAD 1000	
Click to Load 1ST	
Click to Load 300	
Click to Load ACC	
Click to Load ADI	
Click to Load ADST	
Click to Load ADT	
Click to Load ADX	
Click to Load AIR	
Click to Load AIX	
Click to Load ALIS	
Click to Load ALCO	
Click to Load ALTS	
Click to Load AMB	
Click to Load AMIS	
Ø ANT	
Click to Load APPC	
Click to Load APT	

3. Now, click on any token to load and enable it in MEW. It will then reflect the balance of those tokens in MEW.

Click [·]	to	Load	1WO
Click '	to	Load	1ST
Click [·]	to	Load	300
Click [·]	to	Load	ACC
Click [·]	to	Load	ADI
Click [·]	to	Load	ADST
Click [·]	to	Load	ADT
Ø ADX			
Click [·]	to	Load	AIR
Click [·]	to	Load	AIX
Click [·]	to	Load	ALIS
Click [·]	to	Load	ALCO
Click '	to	Load	ALTS
Click '	to	Load	AMB
Click	to	Load	AMIS
Ø ANT			

4. If your token is not yet supported in MEW, you can add it yourself by keying in the necessary details as shown below:

Only Show Balances	Add Custom Token
Token Contract Add	ress
mewsupport.eth	0
Token Symbol	
Decimals	
Save	

5. This way you will be able to manage your ERC20 tokens easily in MEW.

Few Important Things To Note

- You ETH address and token address for ERC20 tokens will be the same unless you make different accounts. It is recommended that you make only one account and manage everything using that.
- Also, while sending ERC20 out of MEW, make sure you select the right token from the drop-down menu in 'Amount to send' field.



- For example, if you are sending PAY tokens, you need to select PAY in the drop-down. If you are sending OMG, select OMG in the drop-down, and so on.
- Also, select the right Gas Price and Gas Limit while sending ETH or tokens out of the MEW failing which your transactions will not be completed. Use this guide to know more about the <u>concept of Gas limit and Gas price</u>.



That is all from my side. I hope you liked the tutorial on getting started with MyEtherWallet and also how to send/receive ETH/tokens through it.