



School: ..... Campus: .....

Academic Year: ..... Subject Name: ..... Subject Code: .....

Semester: ..... Program: ..... Branch: ..... Specialization: .....

Date: .....

## **Applied and Action Learning**

(Learning by Doing and Discovery)

**Name of the Experiment :** Wallet Walkthrough – Hands-on Wallet Setup

### **Objective/Aim:**

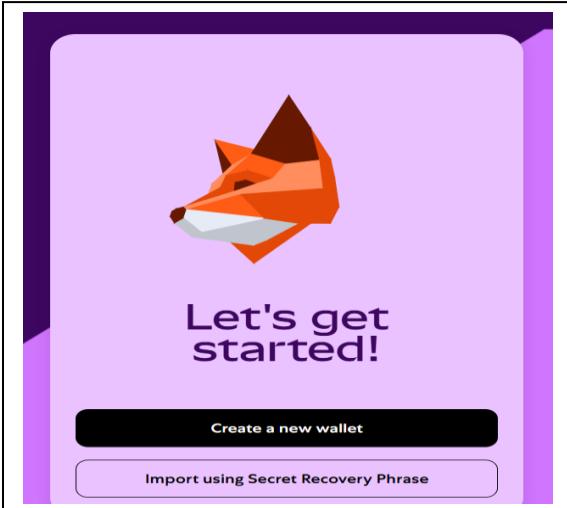
To study and understand about wallet creation.

### **Apparatus/Software Used:**

- Laptop/PC
- PowerPoint/Word for documentation
- Internet for research

### **Theory/Concept:**

1. A MetaMask wallet ID is your public address, a unique string of characters (usually starting with "0x...") that identifies your account on the Ethereum blockchain.
2. This address is used to send and receive funds and interact with decentralized applications (dApps).



### Help us improve MetaMask

We'd like to gather basic usage and diagnostics data to improve MetaMask. It will always be:

- Private:** Clicks and views on the app are stored, but other details (like your public address) are not.
- General:** We temporarily use your IP address to detect a general location (like your country or region), but it's never stored.
- Optional:** You decide if you want to share or delete your usage data via settings any time.

**We'll use this data to learn how you interact with our marketing communications. We may share relevant news (like product features).**

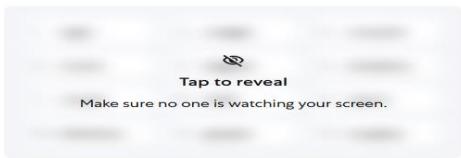
We'll let you know if we plan to use this data for other purposes. You can review our [Privacy Policy](#) any time (we never sell the data you provide here).

[No thanks](#) [I agree](#)

<  
Step 2 of 3

### Save your Secret Recovery Phrase

This is your **Secret Recovery Phrase**. Write it down in the correct order and keep it safe. If someone has your Secret Recovery Phrase, they can access your wallet. **Don't share it with anyone, ever.**

  
Tap to reveal  
Make sure no one is watching your screen.

[Continue](#)

### Your wallet is ready!



If you lose your Secret Recovery Phrase, you won't be able to use your wallet.

[Learn how](#) you can keep this phrase safe so you never lose access to your money.

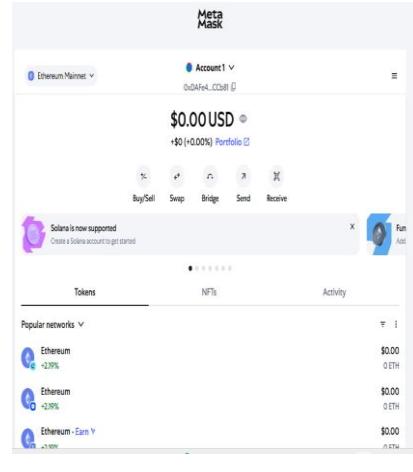
[Manage default settings](#)

[Done](#)



**Installation is complete!**  
Pin MetaMask on your browser so it's accessible and easy to view transaction confirmations.

[Done](#)



**MetaMask**

Ethereum Mainnet Account 1 0x04f4...02ff

\$0.00 USD +\$0 (+0.00%) Portfolio

BuySell Swap Bridge Send Receive

Solana is now supported Create a Solana account to get started

Tokens NFTs Activity

Popular networks

Network	Balance
Ethereum	\$0.00 0 ETH
Ethereum	\$0.00 0 ETH
Ethereum - Eam Y	\$0.00 0 ETH

**Procedure:**

Here's how to find your MetaMask wallet ID (public address):

1. **Open MetaMask:** Launch the MetaMask extension or mobile app.
2. **Locate the Account:** Your public address is displayed beneath the account name.
3. **Copy the Address:** Click on the address to copy it to your clipboard.

**Observation Table:**

1. Don't share your wallet address with anyone.
2. Without recovery phase you cannot access your wallet.

**ASSESSMENT**

Rubrics	Full Mark	Marks Obtained	Remarks
Concept	10		
Planning and Execution/ Practical Simulation/ Programming	10		
Result and Interpretation	10		
Record of Applied and Action Learning	10		
Viva	10		
<b>Total</b>	<b>50</b>		

**Signature of the Faculty:****Signature of the Student:**

Name :

Regn. No.

