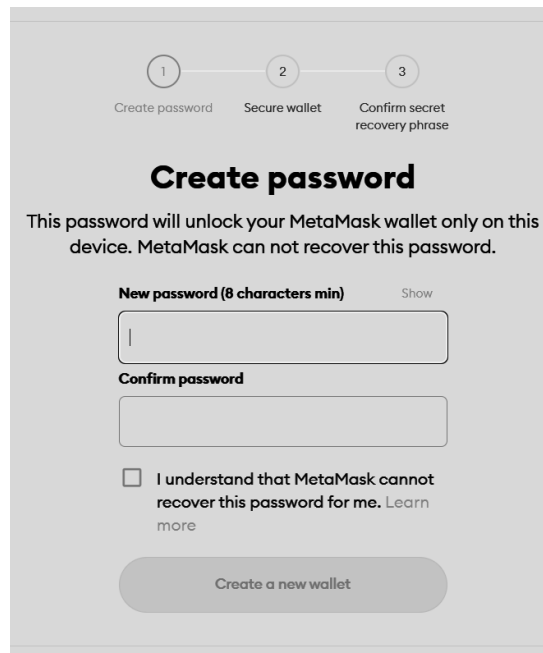
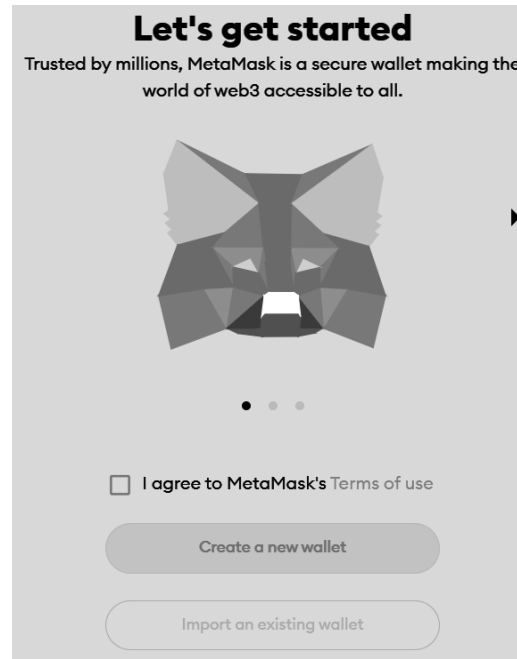


## Procedure -

1. Add MetaMask extension to the browser.



2. Open the extension and create a new account by following the instructions.



1

2

3

Create passwordSecure walletConfirm secret recovery phrase

## Secure your wallet


Before getting started, watch this short video to learn about your Secret Recovery Phrase and how to keep your wallet safe.

▶ 0:00 / 1:35

🔊 📺 ⋮

Remind me later (not recommended)

Secure my wallet (recommended)



## Wallet creation successful

You've successfully protected your wallet. Keep your Secret Recovery Phrase safe and secret -- it's your responsibility!

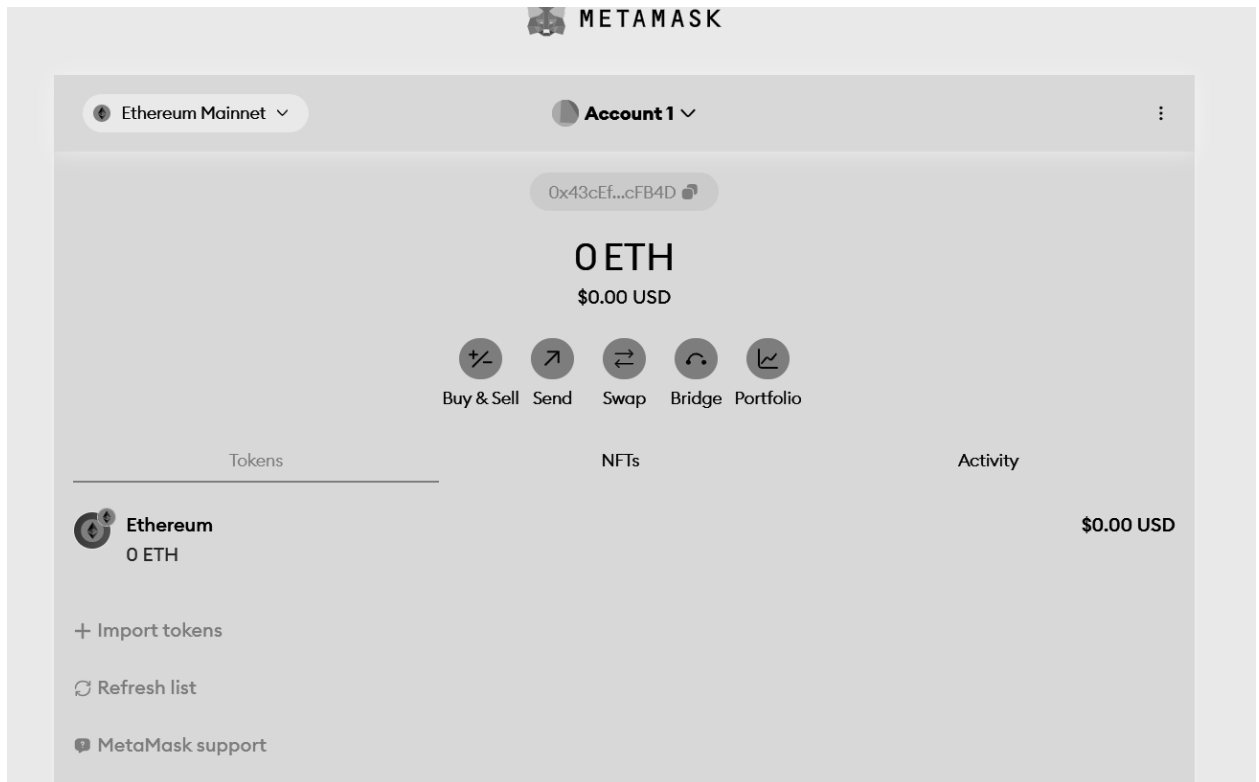
Remember:

- MetaMask can't recover your Secret Recovery Phrase.
- MetaMask will never ask you for your Secret Recovery Phrase.
- **Never share your Secret Recovery Phrase** with anyone or risk your funds being stolen
- [Learn more](#)

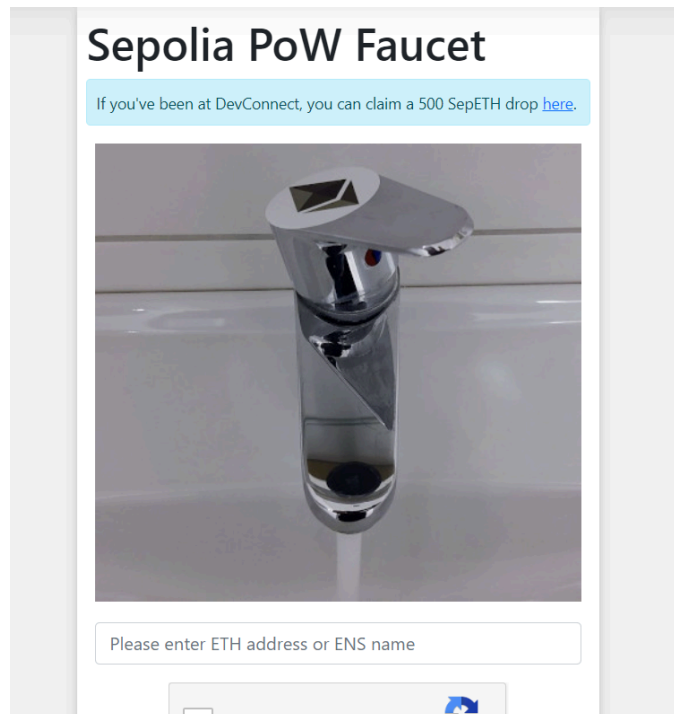
Advanced configuration


Got it!

3. You can now buy and sell different cryptocurrencies using this wallet.



4. Go to Sepolia PoW Faucet and start mining for Sepolia by providing a public ID of wallet.





Target Address:  
0x43cEf29b3f29aFc8Ae5bb2e61C03d52739dcFB4D

Your Mining Reward: **0 SepETH**      Current Hashrate: **263.36 H/s**

Number of Workers: 12 / 12    + -

Minimum Claim Reward: 0.05 SepETH

Maximum Claim Reward: 2.5 SepETH

Remaining Session Time: 11h 59min

Total Shares: 0


Avg. Reward per Hour: 0 SepETH/h


Reward Boost: + 0%    Boost

Stop Mining


5. Add Sepolia network to the wallet so we can use Sepolia.


**Select a network** ×


 **Ethereum Mainnet**

 **Linea Mainnet**

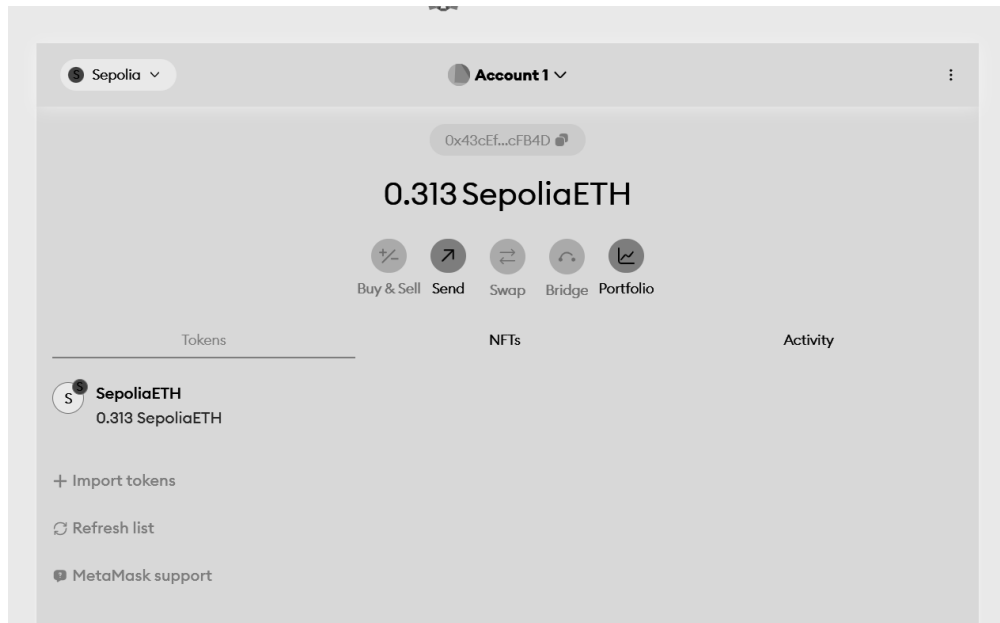
Show test networks ☐

 **Goerli**

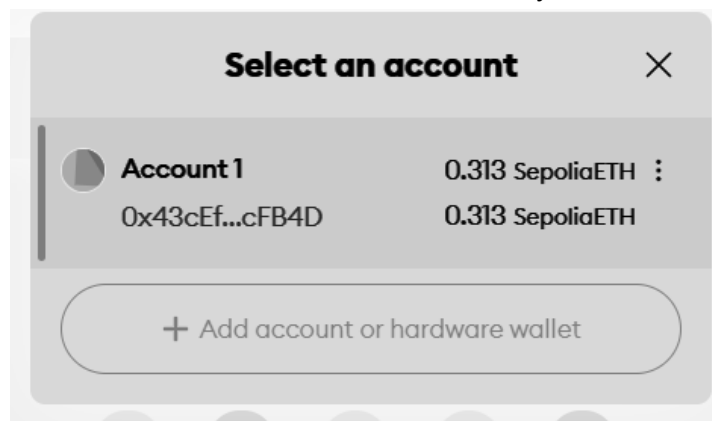
 **Sepolia**

 **Linea Goerli**

Add network



6. Create a new account so that we can transfer currency between the two accounts.



7. Now send Sepolia to the 2nd account we just created.

Account 1

Send to

Cancel

Enter public address (0x) or ENS name

Your accounts

Account 1

0x43ce...fb4d

Account 2

0x938d...c67c

Send

Account 2

0x938d8ef9d76ff6566401909398cbd9330240c67c

Asset:

SepoliaETH

Balance: 0.31303763 SepoliaETH

Amount:

0.11111

SepoliaETH

No conversion rate available

Gas (estimated)

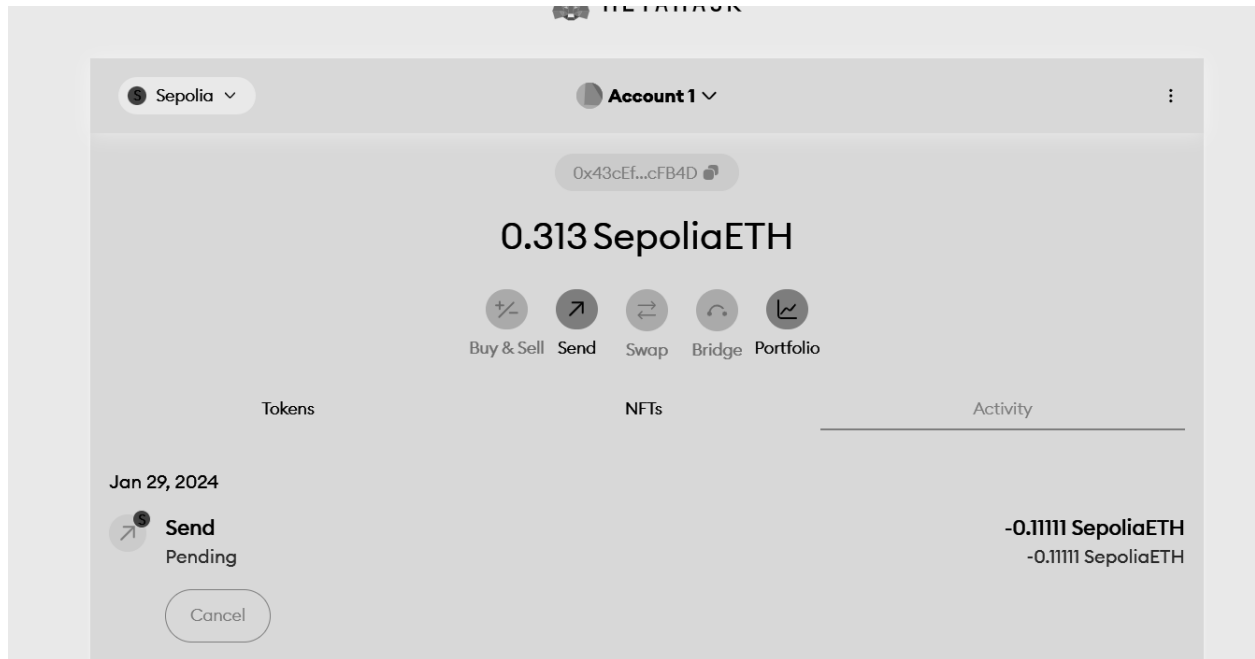
0.00029345 SepoliaETH

Likely in < 30 seconds

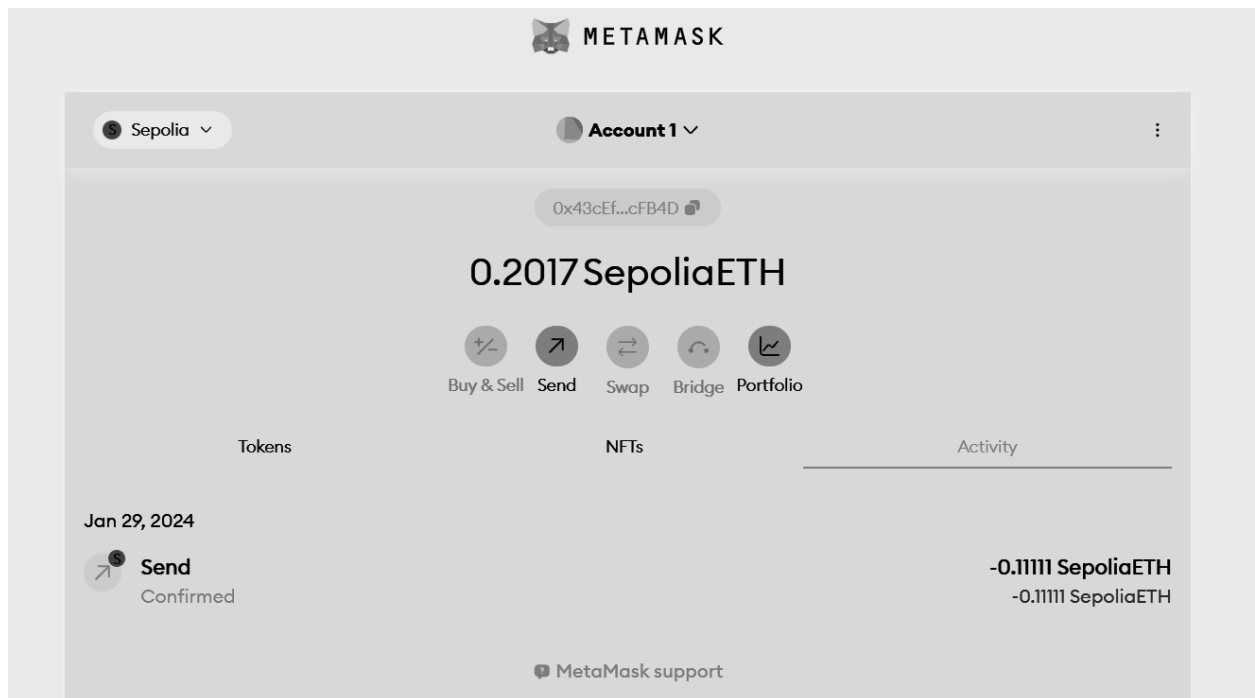
Max fee: 0.00038514 SepoliaETH

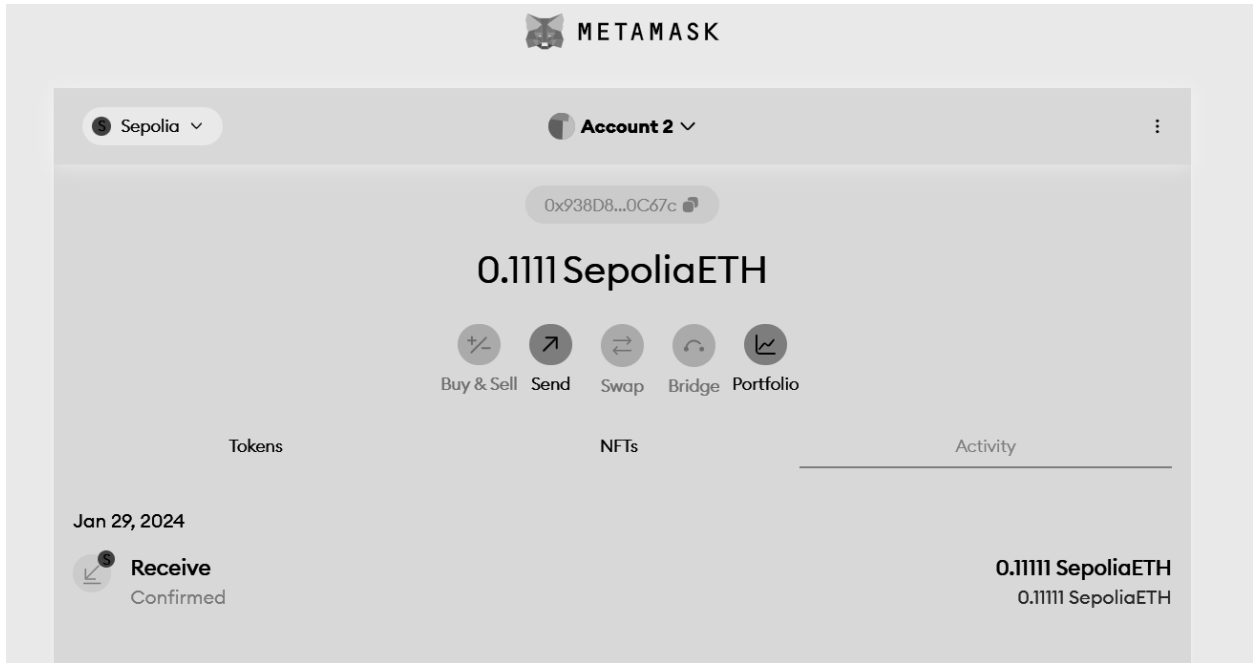
Cancel

Next

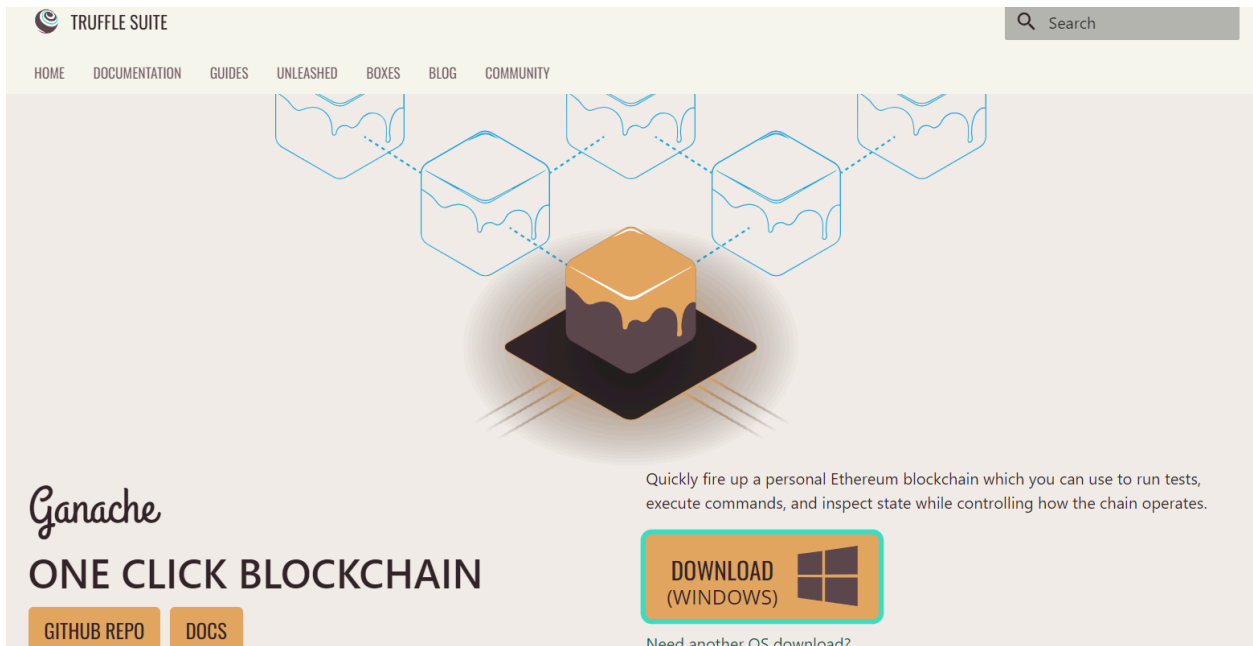


8. Once the transfer is successful we can see the transaction history.



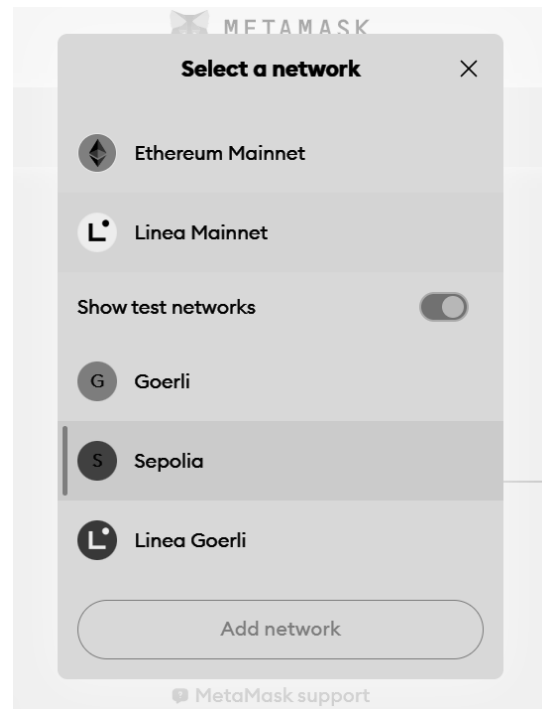


9. Now download and install Ganache software.





10. Manually add the local network to the metamask wallet by following the steps below.



### Add a network manually

ACCOUNTS
 BLOCKS
 TRANSACTIONS
 CONTRACTS
 EVENTS
 LOGS

CURRENT BLOCK  
0

GAS PRICE  
20000000000

GAS LIMIT  
6721975

HARDFORK  
MERGE

NETWORK ID  
5777

RPC SERVER  
HTTP://127.0.0.1:7545

MINING STATUS  
AUTOMINING

WORKSPACE  
QUICKSTART

SAVE

SWITCH

**MNEMONIC**

mask table document vendor width mask clarify duck van enroll milk runway

**HD PATH**

m44'60'0'0account\_index

ADDRESS	BALANCE	TX COUNT	INDEX	
0xd5078d45c5185D3190c233C6D4bdeD770A6d1B10	100.00 ETH	0	0	
0x1f03D84cf7eA28f21D67099fE6afd741FdEc30B6	100.00 ETH	0	1	
0x629840B7B2E7285A54B010d551E18EE89cdD86AC	100.00 ETH	0	2	
0x62A652176E90094c361aA6290345C92FC4918787	100.00 ETH	0	3	
0x486b4Da3F4c0A42cb2A580C2dB89A81c4a1285a4	100.00 ETH	0	4	
0xcF1E7627170d8A67BC0cc8D52E066A2eFB51bd32	100.00 ETH	0	5	
0x486b4Da3F4c0A42cb2A580C2dB89A81c4a1285a4	100.00 ETH	0	6	

11. Enter the RPC Server address from Ganache to the New RPC URL.

**i** A malicious network provider can lie about the state of the blockchain and record your network activity. Only add custom networks you trust.

**Network name**

**New RPC URL**

**Chain ID** **i**

**Currency symbol**

Suggested ticker symbol: ETH

**Block explorer URL** (Optional)

ACCOUNTS

BLOCKS

TRANSACTIONS

CONTRACTS

EVENTS

LOGS

SEARCH FOR BLOCK NUMBERS OR TX HASHES

CURRENT BLOCK  
0

GAS PRICE  
20000000000

GAS LIMIT  
6721975

HARDFORK  
MERGE

NETWORK ID  
5777

RPC SERVER  
HTTP://127.0.0.1:7545

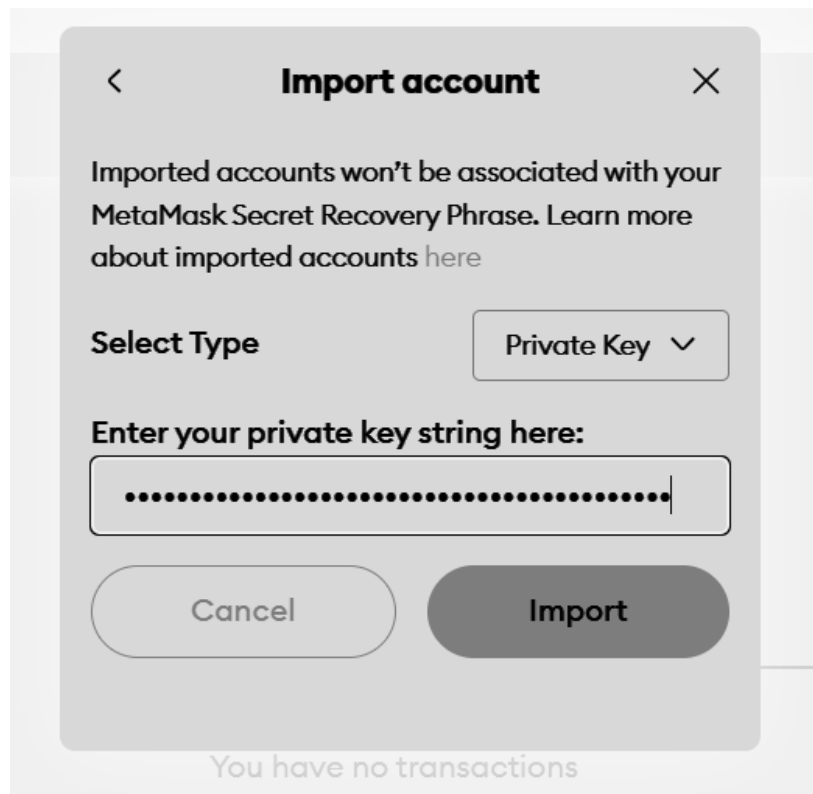
MINING STATUS  
AUTOMINING

WORKSPACE  
QUICKSTART

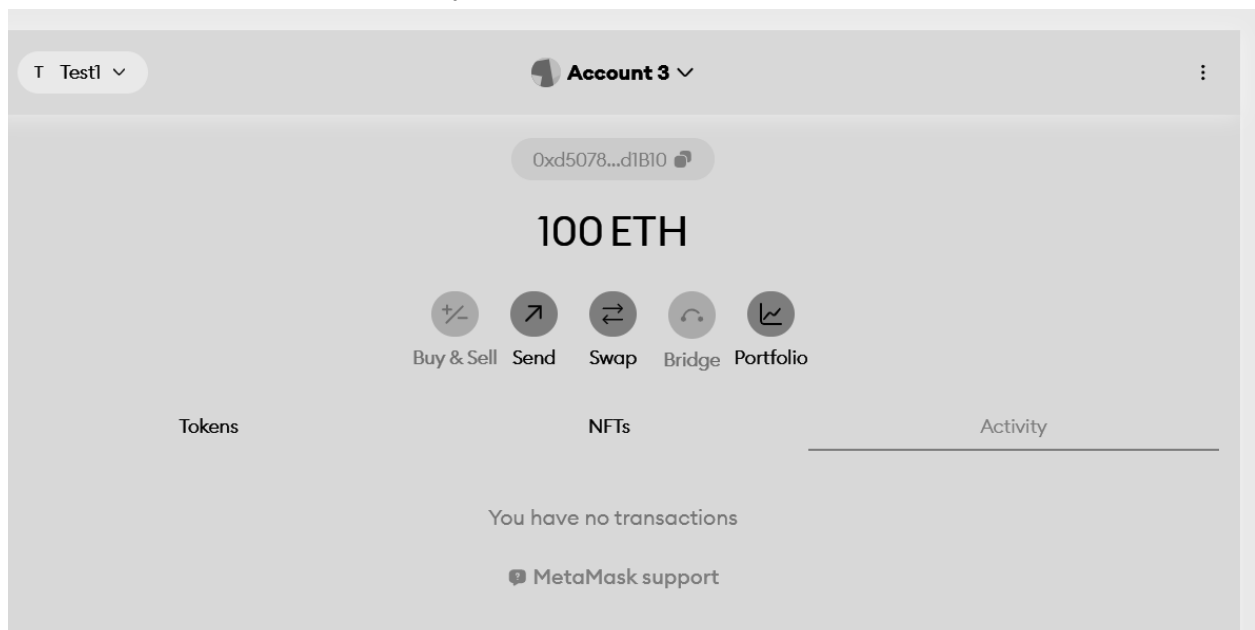
**MNEMONIC** **i**  
mask table document vendor width mask clarify duck van enroll milk runway

**HD PATH**  
m44'60'0'0account\_index

12. Now import wallet by using the private key present in Ganache by clicking on the key icon.



13. Now transfer some currency from the imported account to another account.



Account 3

Send

Account 4  
0xc68478f26650912b26be020b4ecc7b5328d1a1c3

Asset: ETH  
Balance: 100 ETH

Amount:  ETH  
Max No conversion rate available

Estimated gas fee ⓘ 0.00042 0.00042 ETH  
Max fee: 0.00042 ETH

Cancel Next

## 14. Explore etherscan.io.

Transaction Hash:	0x45c59e285e17fcb98bfce676a69d158bbaf751d5acac5f05536f04402eb27aaa
Status:	Success
Block:	19209036 2 Block Confirmations
Timestamp:	16 secs ago (Feb-12-2024 02:41:23 AM +UTC)
Transaction Action:	Transfer 0.029661012990045708 ETH To 0xebAFF6...397c7c59
Sponsored:	
From:	titanbuilder.eth (Titan Builder)
To:	0xebAFF60967c8B205B0CF0ec3b3D8D9Dd397c7c59
Value:	0.029661012990045708 ETH (\$74.32)
Transaction Fee:	0.000669711452714484 ETH (\$1.68)
Gas Price:	21.521674038 Gwei (0.000000021521674038 ETH)