

Assignment No 2

Title: - Create our own wallet using metamask for crypto transactions

Theory:-

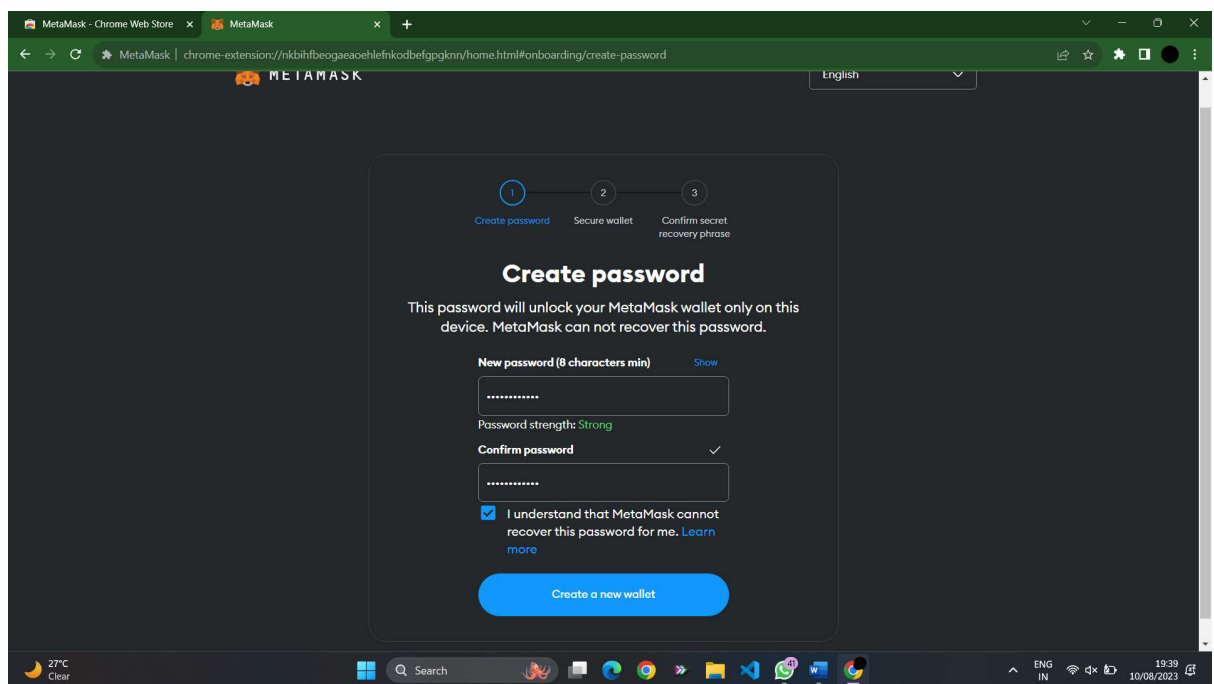


Fig 1: Step for creating of password

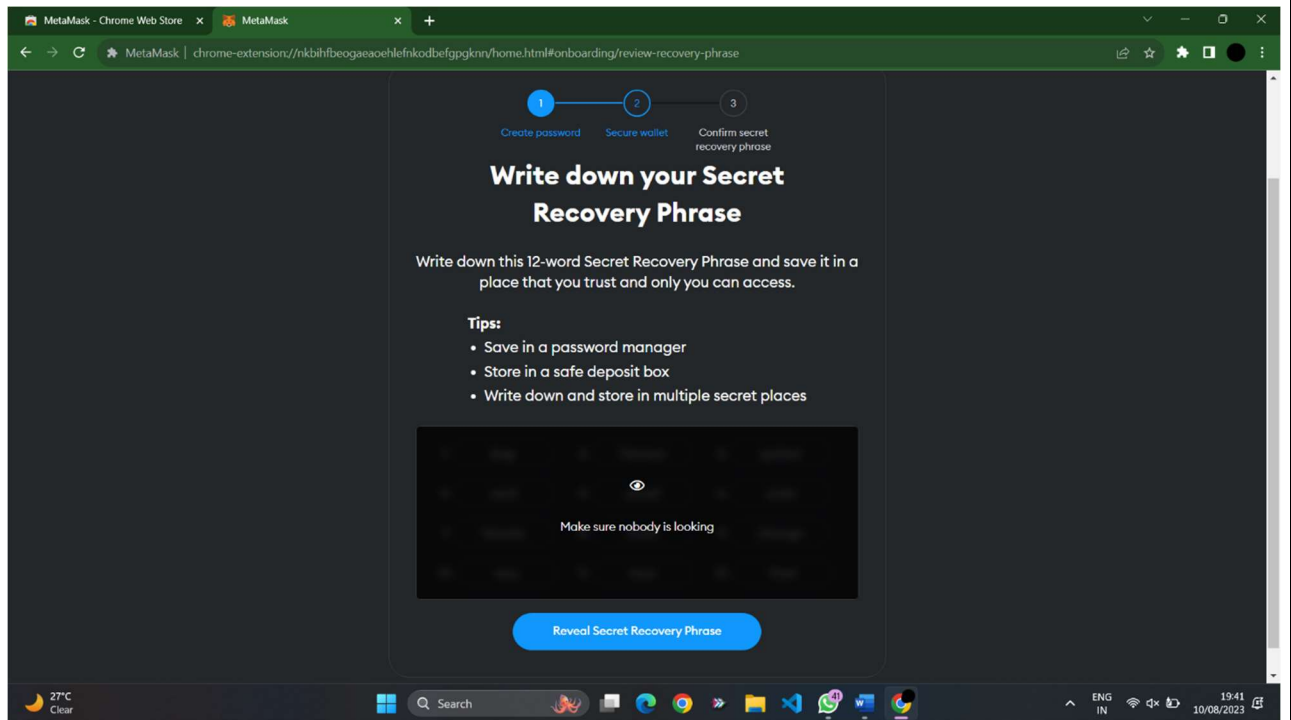


Fig 2: Recovery phase

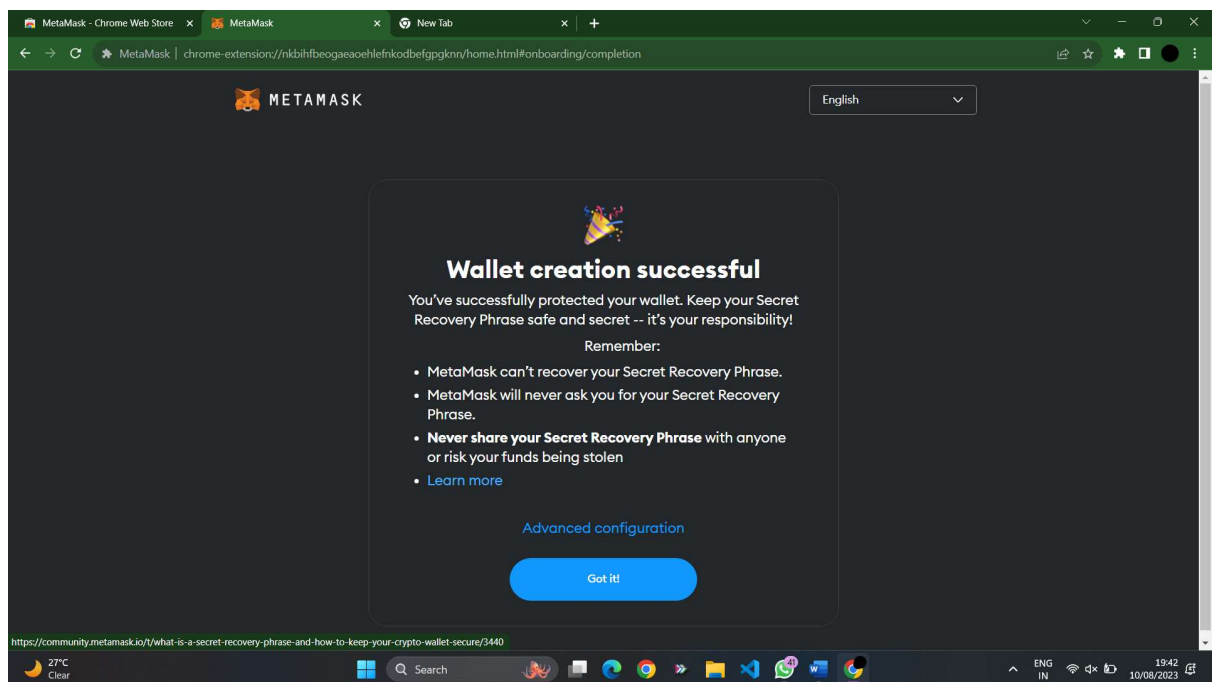


Fig 3: Creating of wallet is successful

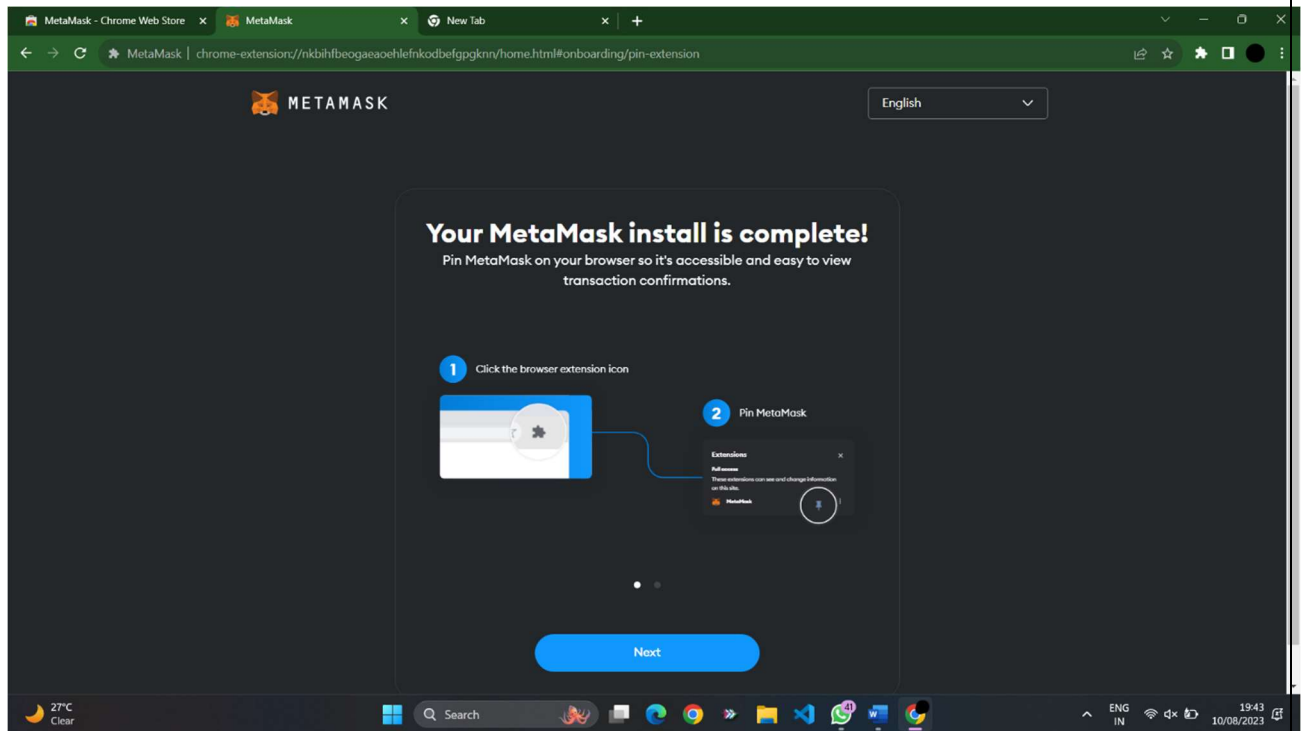


Fig 4: Metamask installation completed

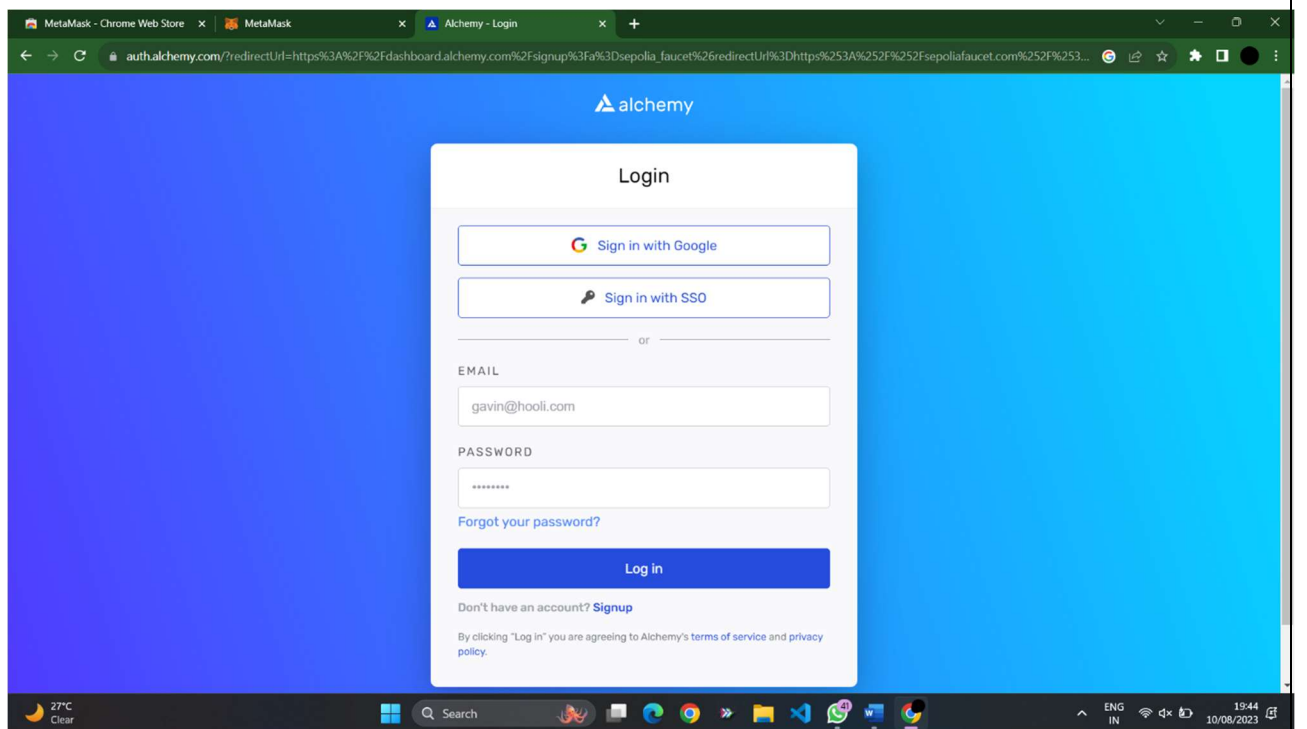


Fig 5: Creating of account on alchemy

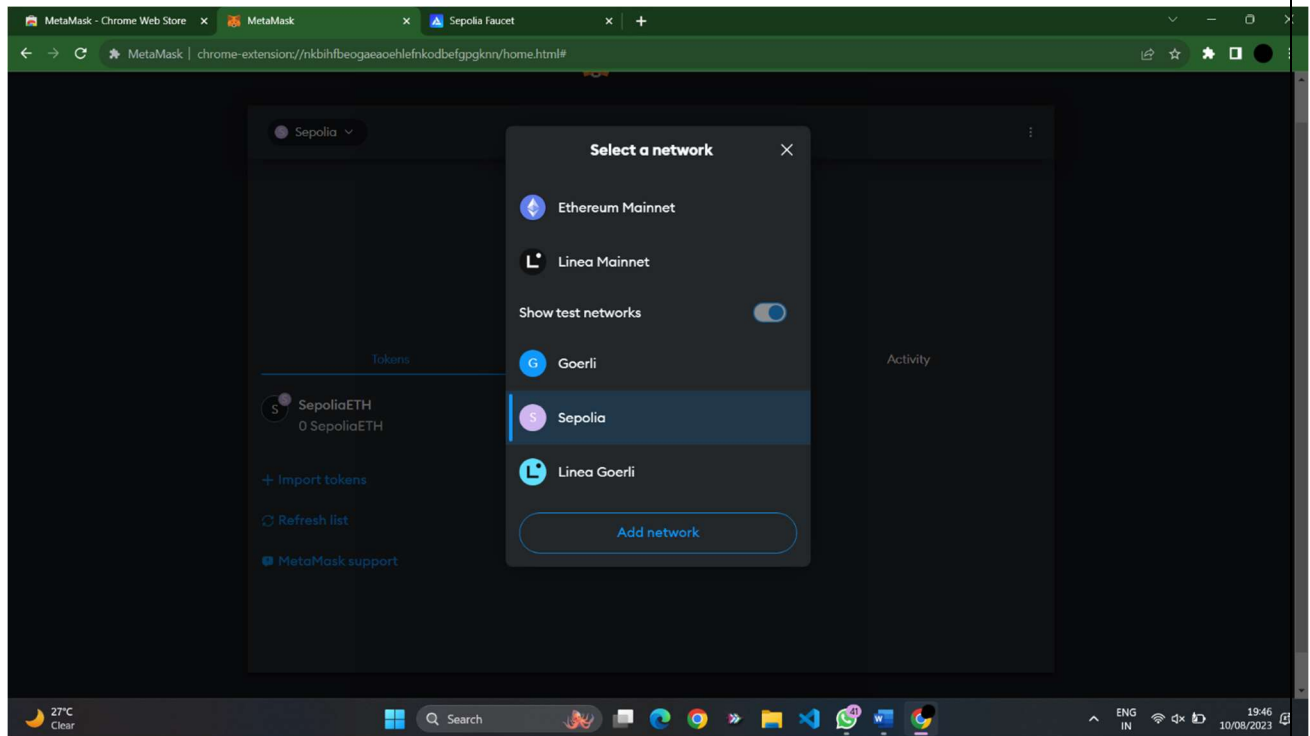


Fig 6: Selecting test network

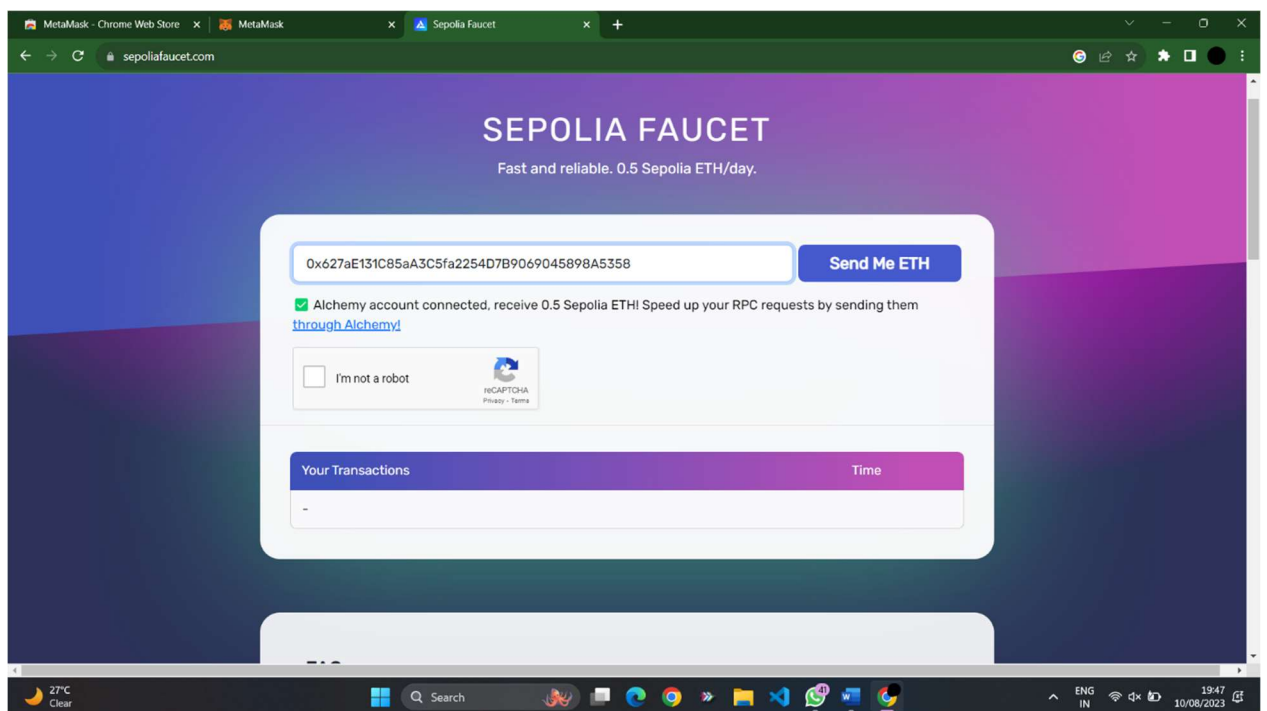


Fig 7: Sending ETH using Public key of my account

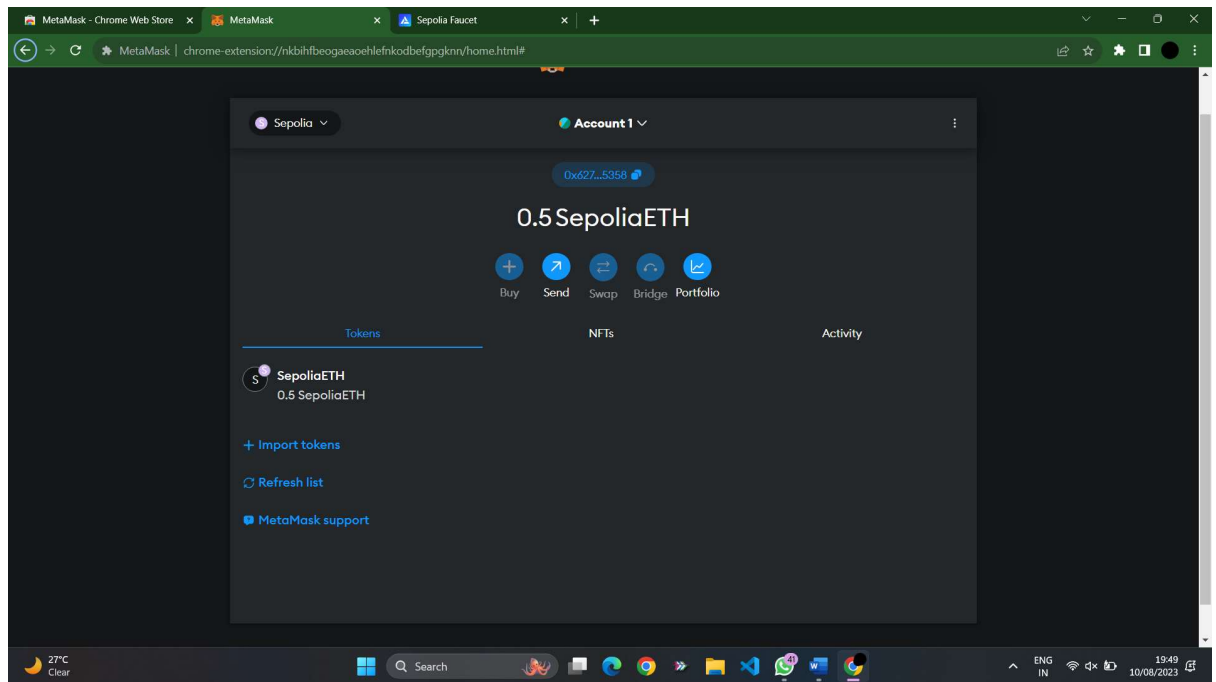


Fig 8: Received ETH on my account

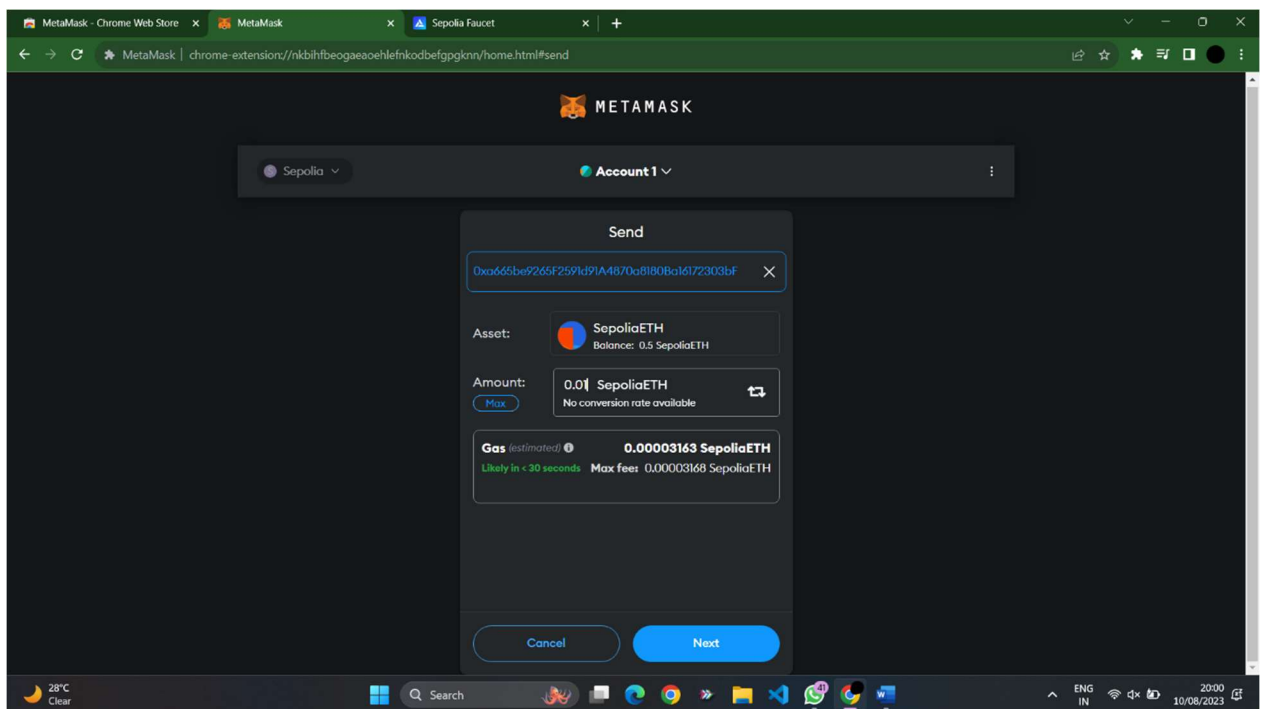


Fig 9: Sending 0.01 ETH to another account

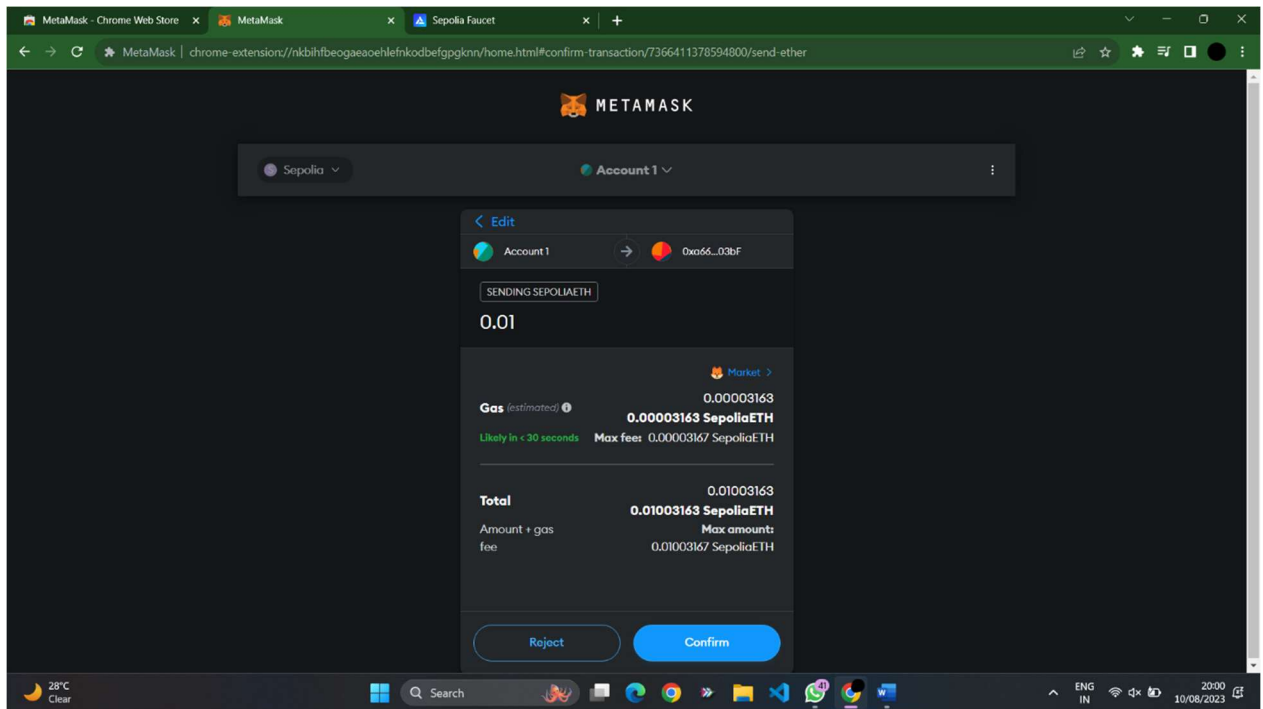


Fig 10: Confirm Sending ETH

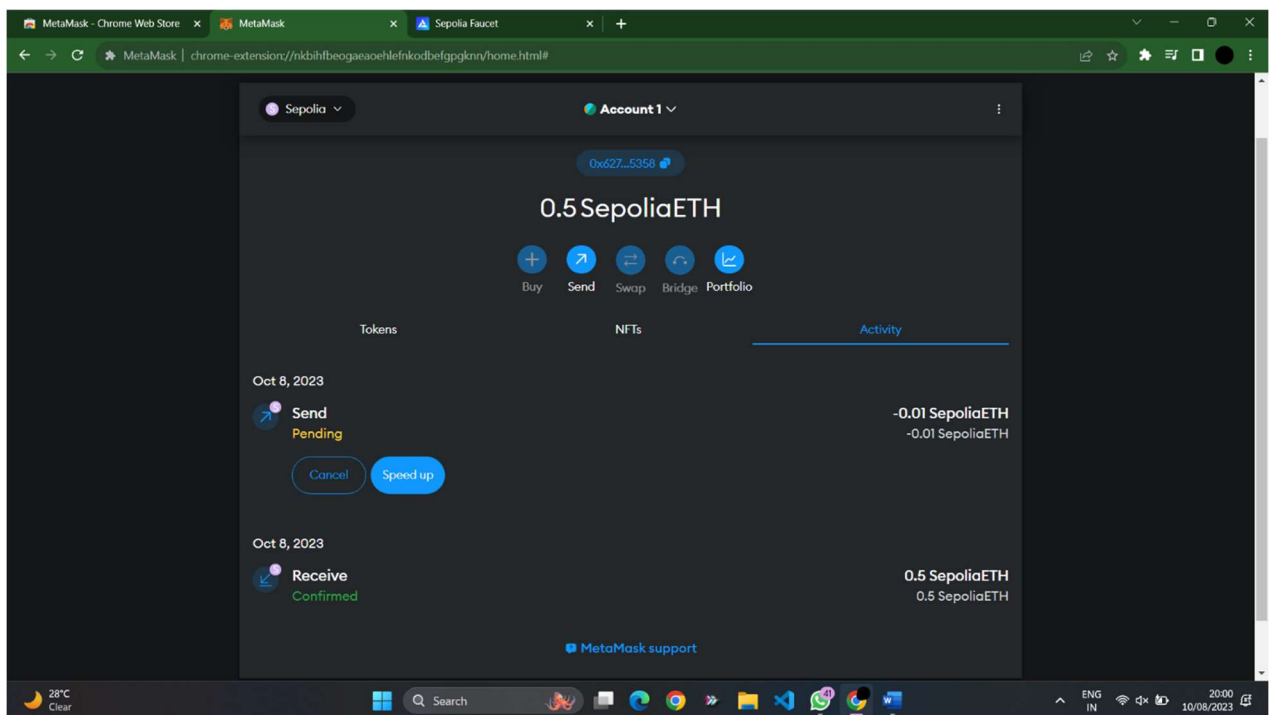


Fig 10: Processing the request of sending ETH

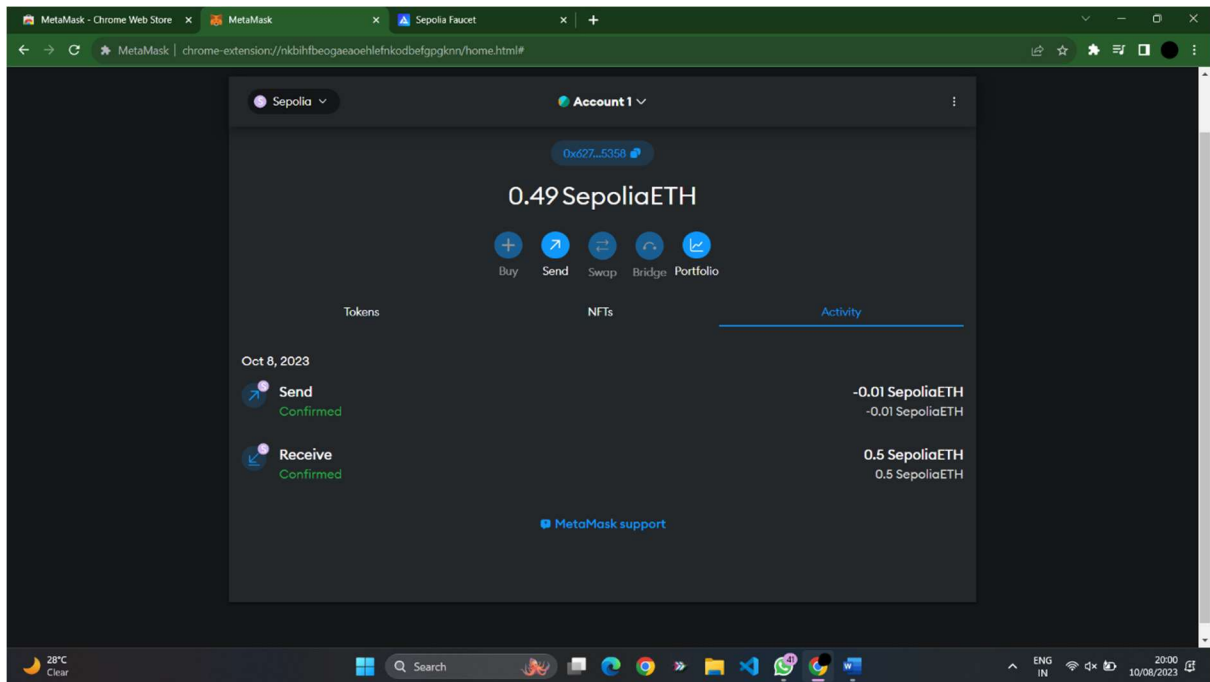


Fig 11: Successfully sent ETH to another account

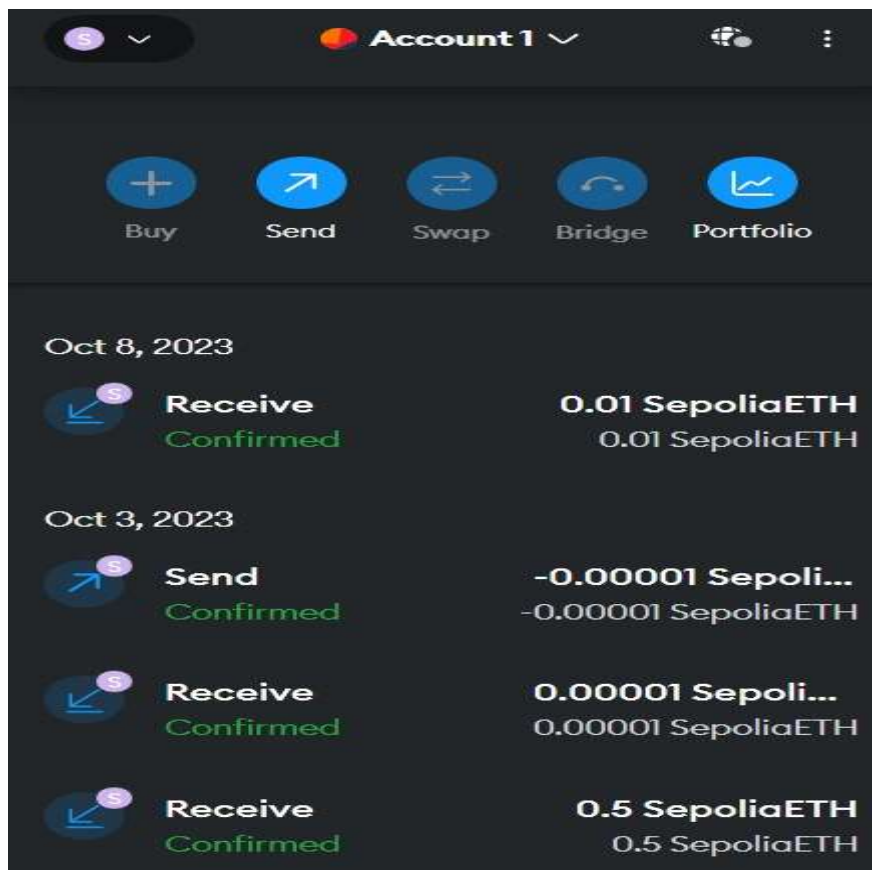


Fig 12: Screenshot from the account ETH was transferred to.

Conclusion: - We learned how to create own wallet using metamask for crypto transactions.