





Tutorial 1: Using Bitcoin Wallets

CSCD71: Blockchains & Decentralized Applications

Nikhil Lakhwani, Sep 15 2023.



Installing a Bitcoin Wallet

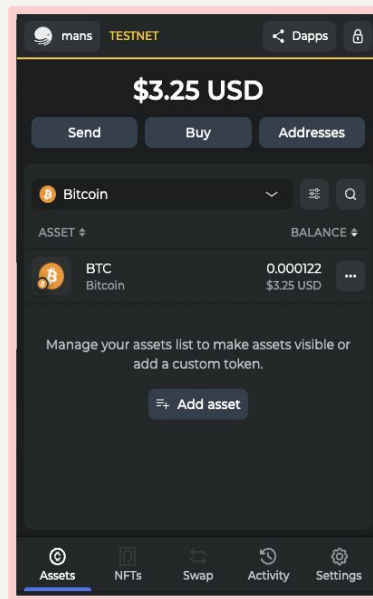


✓ good multi-chain wallet,
supports Bitcoin, Dogecoin, Solana, EVM & Cosmos Chains

<https://chrome.google.com/webstore/detail/xdefi-wallet/hmeobnfnfcmkdcmlblgagmfpfboieaf>

Create an account

1. Add a password for your account
2. Write down your seed phrase
3. Verify your seed phrase
4. Enable testnet in the settings
5. Add Bitcoin as an asset
6. Copy your bitcoin address



Getting testnet BTC

Retrieve test bitcoin from a **faucet**,
paste your copied bitcoin address, and hit send.

Faucets:

1. <https://testnet-faucet.com/btc-testnet/>
2. <https://bitcoinfaucet.uo1.net/send.php>
3. <https://coinfaucet.eu/en/btc-testnet/>

Sending a transaction



Specify the Recipient

`tb1q626n8dkc5sesvgm23w
gg6d39graa06Onf2n5pl`



Specify the Value


`0.0000001 tBTC`



Broadcasted Transaction


*Check for the confirmation
of the transaction on the
testnet block explorer¹*

1. <https://blockchair.com/bitcoin/testnet/transaction/c7c283f21fdd600ab1ab451bae67074623e1744f9990374fe54f5c9e1221828>



Share your wallets :)

Add a comment on this page to share your bitcoin wallets with the rest of your class.



NOTE: share just your public address!



Thanks!

Do you have any questions?

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