

Get a MetaMask wallet and ETH (all for free)

Why do all of this?

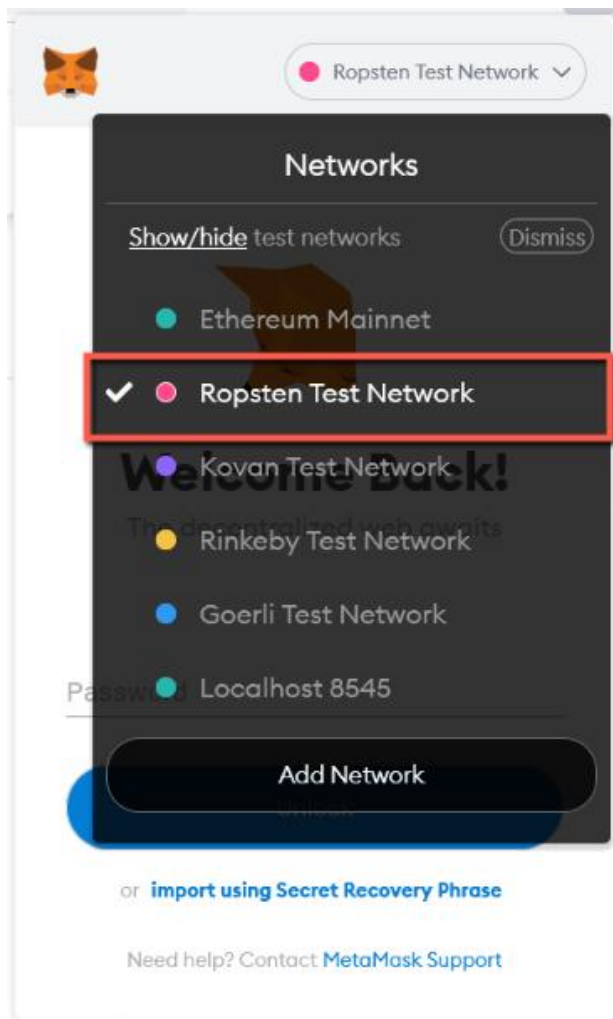
There's a blockchain gas fee each time you "wave at me," payable in Ropsten ETH.

I'll show you how to request free Ropsten ETH from an ETH faucet once you have a wallet.

1. Sign up for a MetaMask wallet

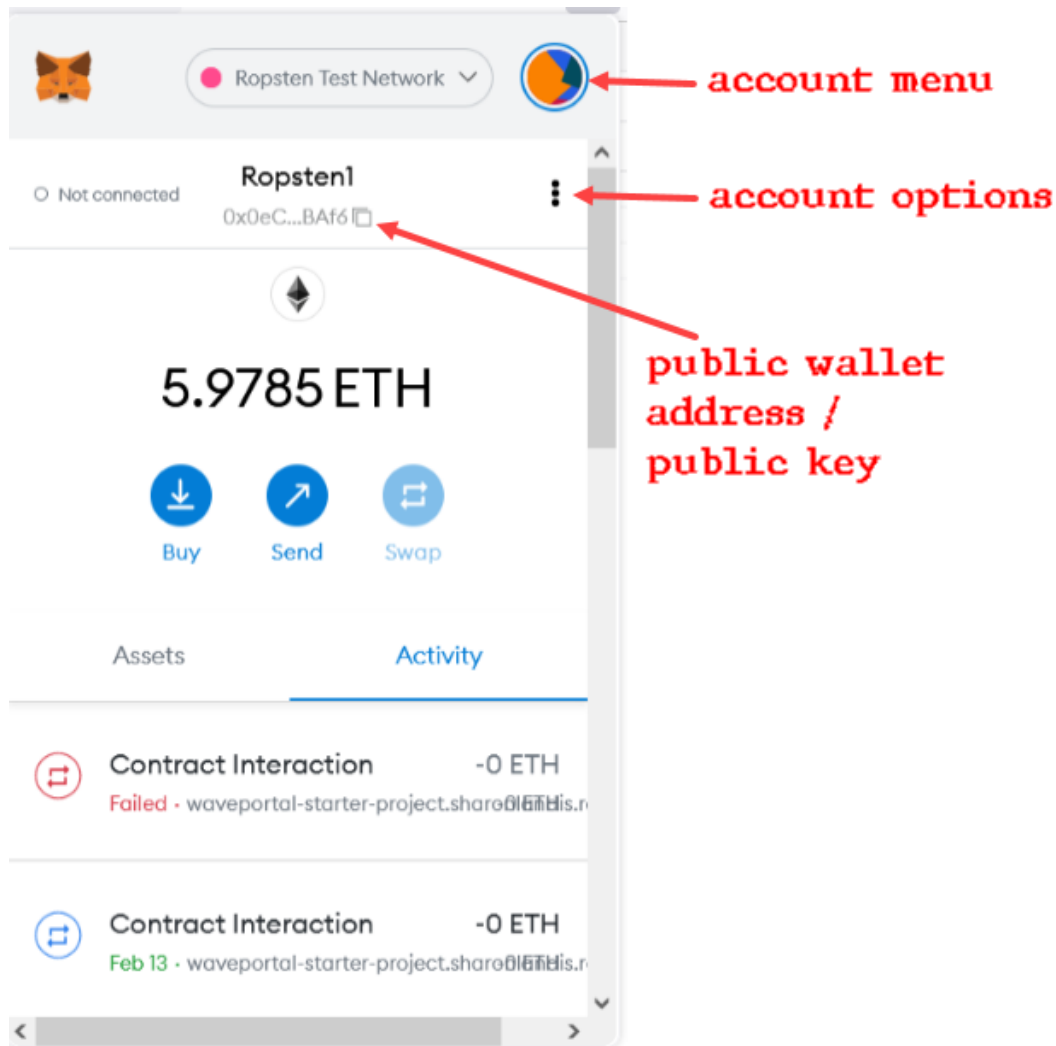
MM is a beginner friendly crypto wallet. Get a wallet at <https://metamask.io>. Yes, it's free too!

In your wallet, switch from the Ethereum Main Network to the Ropsten Test Network.



Get a list of all your accounts from the account menu via the circle icon at the top right.

In the below example, the account was renamed from “Account 2” to “Ropsten1” by clicking on account options (three vertical dots under the account menu,) then Account Details. Changing your account names is optional. I do it to organize my wallet.



No one sees or cares about your wallet account names, other than you. Basically, account names (i.e. Account 2, Ropsten1, etc.) help you organize your wallet.

Each account has a public wallet address, AKA public key. In the above example, the public key is directly below “Ropsten1”. It’s fine to let people/software know your public key. Your public key is how you direct crypto to and from your wallet accounts. Private keys, on the other hand, should not be shared.

2. Get Ropsten ETH from a Ropsten faucet (free)

The Favorite Comfort Chain dapp is on the Ropsten testnet, hence we need Ropsten ETH to pay gas fees. You'll see this in action when you use the dapp.

Here are a few Ropsten faucets. Just use one faucet at a time. 0.1ETH is more than enough to send a wave or two. I've tried the first two faucets.

<https://ropsten.oregonctf.org/eth>

<https://ropsten.chain.link/>

<https://www.moonborrow.com/> (I haven't tried this one)

<https://faucet.paradigm.xyz/> (or this one)

After requesting ETH, check <https://ropsten.etherscan.io/> to get transfer transaction info.

Once the transaction is complete, you'll see the ETH in your wallet.

You're now ready to add to the Favorite Comfort Food Chain.

Happy chaining!