

Get test tokens

Test funds are available to developer so that they can test their smart contracts and applications within the confines of a test network. This page covers how to get test funds from a local testnet.

Before we begin, you must have a local testnet running. Follow the [Run a local network guide](#) if you haven't got a local testnet set up yet.

1. Change directory to where you created thelotus
2. andlotus-miner
3. binaries. If you followed the [Run a local network guide](#)
4. these binaries will be in ~/lotus-devnet
5. \
6. ```
7. Copy
8. cd ~/lotus-devnet
9. ```
10. View the wallets available on this node withlotus wallet list
11. \
12. ```
13. Copy
14. ./lotuswalletlist
15. ```
16. This command will output something like:\
17. ```
18. Copy
19. Address Balance Nonce Default
20. t1snly7vh4mjtjznwze56ihrdhzwfbajywwmrenq 0 FIL 0
21. t3q4o7gkwe7p7xokhgws4rwntj7yqfhpj5pm6cqc7dycl7cw4uvgh2odwdvge5re7ne5gcc6xluifss5uu5cq 49999999.999763880085417692 FIL 2 X
22. ```
23. Create the send request withlotus send
24. , supplying the pre-mined t3q4o...
25. address as the --from
26. address, the new t1snl...
27. address as the receiving address, and the amount of FIL we want to send:\
28. ```
29. Copy
30. ./lotussend --from
31. ```
32. For example:\
33. ```
34. Copy
35. ./lotussend --from t3q4o7gkwe7p7xokhgws4rwntj7yqfhpj5pm6cqc7dycl7cw4uvgh2odwdvge5re7ne5gcc6xluifss5uu5cq t1snly7vh4mjtjznwze56ihrdhzwfbajywwmrenq 2000
36. ```
37. This command will output something like:\
38. ```
39. Copy
40. bafy2bzaceaazbgiazwvtpago6wpkxl42puxfkvvw5cwjpime2irqatamji2bq
41. ```
42. Check the balance of your new t1snl...
43. address withlotus wallet balance
44. \
45. ```
46. Copy
47. ./lotuswalletbalance
48. ```
49. For example:\
50. ```
51. Copy
52. ./lotuswalletbalance t1snly7vh4mjtjznwze56ihrdhzwfbajywwmrenq
53. ```
54. This command will output something like:\
55. ```
56. Copy
57. 2000 FIL
58. ```
- 59.

If you want to manage your local testnet tokens in MetaMask you will need to create an address. You can create an address using thelotus wallet new dealed . Once you have an address you can connect MetaMask to your local testnet to see the new balance within the MetaMask extension.

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