

Locking Accounts

Removing all [full access keys](#) from an account will effectively lock it .

When an account is locked nobody can perform transactions in the account's name (e.g. update the code or transfer money).

How to Lock an Account

- near-cli
- near-cli-rs

near keys

result: [access_key: {"nonce": ..., "public_key": ""}]

near delete-key " near account list-keys network-config testnet now

result:

```
+---+-----+-----+-----+ | # | Public Key | Nonce | Permissions | +---+-----+-----+-----+ .. " ... ... +---+-----+
+---+-----+
```

near account delete-key " network-config testnet sign-with-keychain send

Why Locking an Account

Locking an account brings more reassurance to end-users, since they know no external actor will be able to manipulate the account's contract or balance.

Upgrading Locked Contracts Please do note that, while no external actor can update the contract, the contract can still upgrade itself . See [this article](#) for details. [Edit this page](#) Last updated on Sep 29, 2023 by gagdiez Was this page helpful? Yes No

[Previous](#) [Updating Contracts](#) [Next](#) [Security](#)