

You are here before anything is copied

A hash is the file's fingerprint. A signature is the project saying that fingerprint is theirs. If either fails, delete the file. A bad file means the funds are bad.

The files

- Tails 7.13. tails-amd64-7.13.img or tails-amd64-7.13.iso. From tails.net. Wait until that page says the check passed.
- Sparrow 2.5.5. sparrowwallet-2.5.5-x86_64.tar.gz. That is the Linux file. Not the Windows installer. Not the Mac installer.
- Electrum 4.8.2. electrum-4.8.2-x86_64.AppImage. From electrum.org.
- Ian Coleman. bip39-standalone.html from the official GitHub. Open it only while offline.
- The dice converter is in this kit. Its fingerprint is in VERIFY.md.

Compare the fingerprint

Windows: Start menu, PowerShell. Type cd, a space, drag the folder in, press Enter. Then:

```
Get-FileHash .filename -Algorithm SHA256
```

Mac: Spotlight, Terminal. Same cd step. Then:

```
shasum -a 256 filename
```

The long line must match the site, every character. Then run verify_kit.sh in that folder. It checks fingerprints. It does not check signatures. One failure means stop.