









- Desktop on-chain Bitcoin wallet.
- Designed for Everyone.
- Focus on UTXO management and Transactions.
- Seamless Hardware Wallet Integration.
- Open Source!!!







- Flexible Network Options.
- Smooth Tor connection.
- Wallet Label Export format (BIP329).
- Advanced Features:
 - PSBT.
 - Fee Control.
 - Privacy Tools *.



Sparrow - DB 0001













File View Tools Help

₿

Transactions







Addresses





Transactions		
Balance:	14.73733834 BTC	\$ 1.015.484.3

0 sats

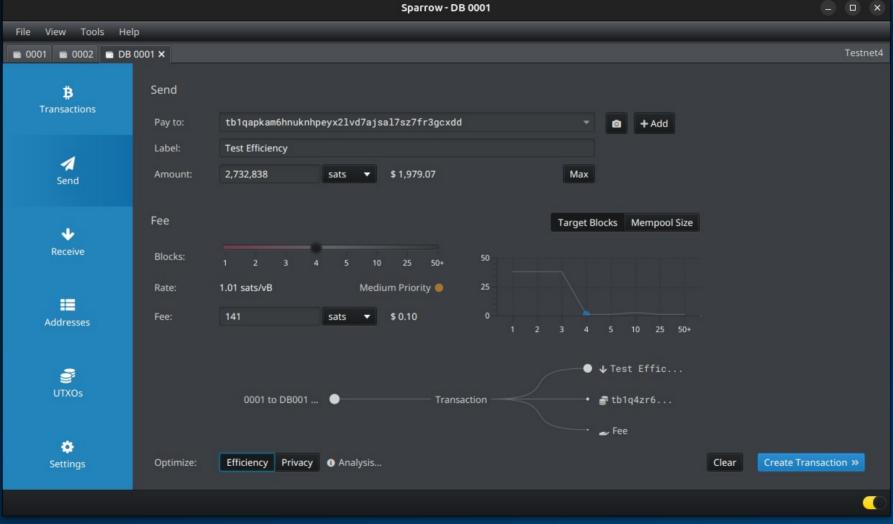
2,000,000,000				
1,500,000,000				
1,000,000,000				
500,000,000				
	27 Oct	28 Oct	28 Oct	

Date	Label	Value	Balance
▶ 2024-10-28 18:12	DB001 to 0002 no full UTXO selected	-94,816,805	1,473,733,834
▶ 2024-10-27 18:31	0001 to DB001 Funding UTXO selected	482,816,383	1,568,550,639
▶ 2024-10-27 15:51	Error Reuse Address 002 - 001	46,563,455	1,085,734,256
▶ 2024-10-27 03:50	DB0001 to 0002 swap full UTXO	-1,243,316	1,039,170,801
▶ 2024-10-27 01:30	0001 to DB001 CPFP no RBF (CPFP)	-4,357	1,040,414,117
▶ 2024-10-27 01:30	0001 to DB001 CPFP no RBF	92,923,230	1,040,418,474
2024-10-26 23:30	Transfer HW airgapped	5,678,587	947,495,244
▶ 2024-10-26 22:50	0001 to DB001 RBF	934,734,954	941,816,657
2024-10-26 20:50	0001 to DB001 No RBF	3,459,453	7,081,703
2024-10-26 19:09	Error Reuse Address 001 - 001	2,378,934	3,622,250
▶ 2024-10-26 18:49	Root Swap 01 Consol	1,243,316	1,243,316

[Oct 28 18:46:21] Finding transactions for ../1/19 [Oct 28 18:46:21] Finding transactions for ../1/20 [Oct 28 18:46:21] Finished loading.

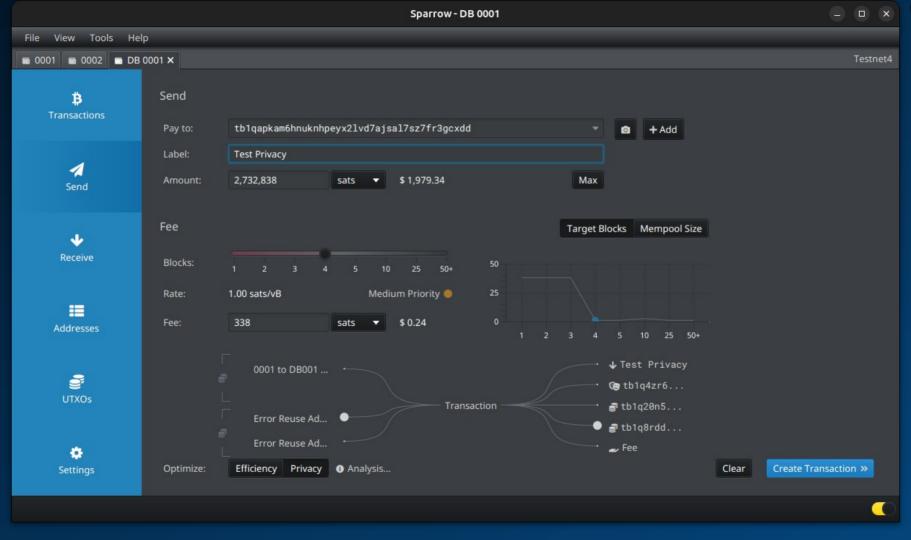




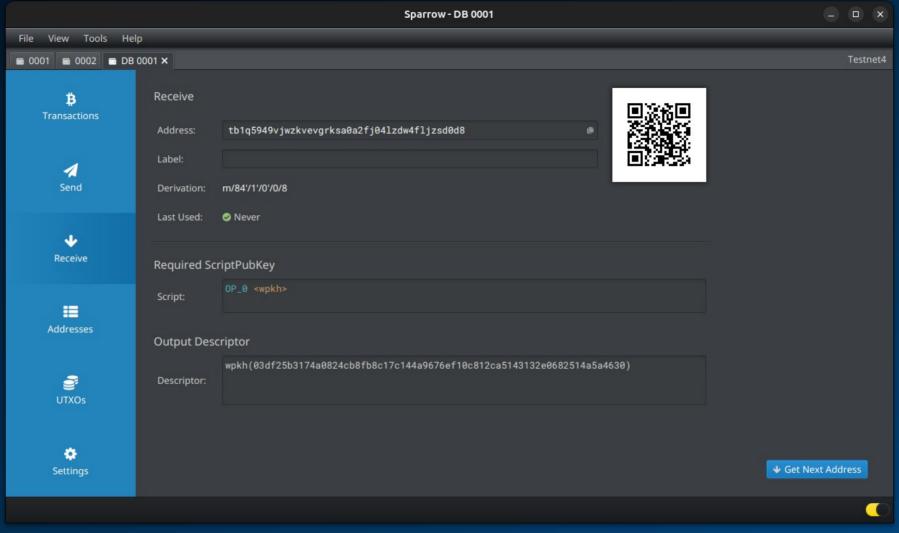














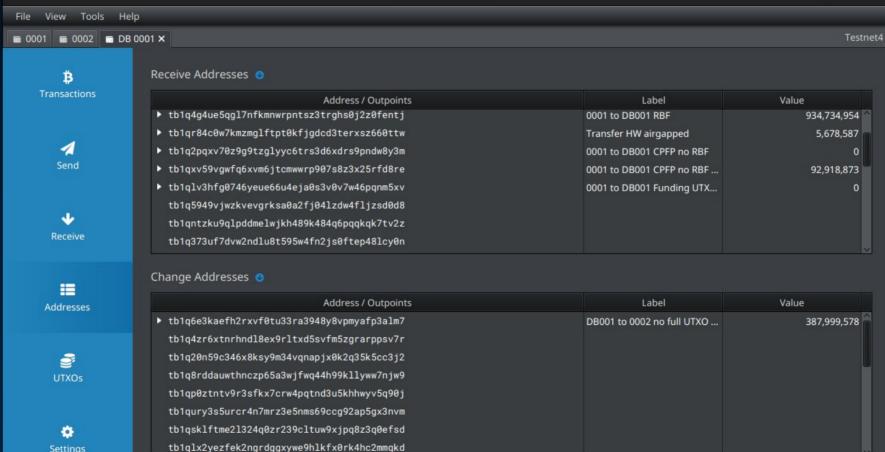
Sparrow - DB 0001



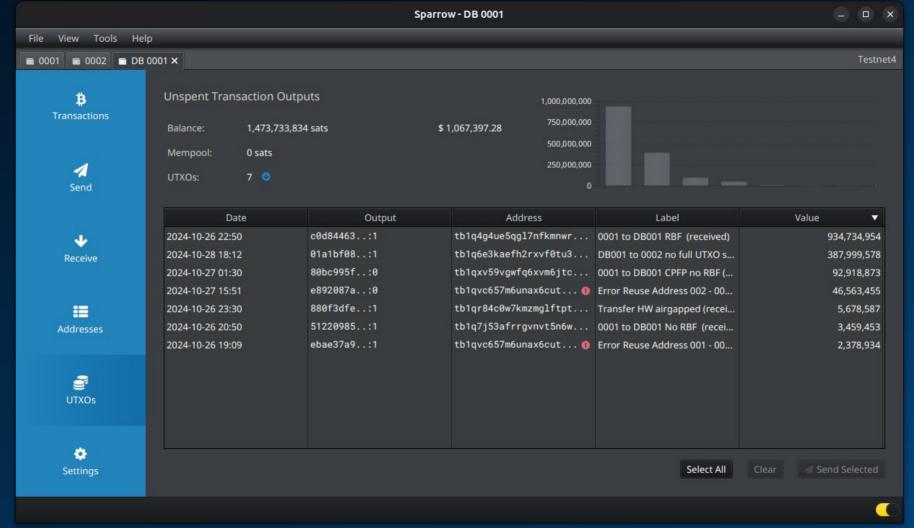














UTXO management



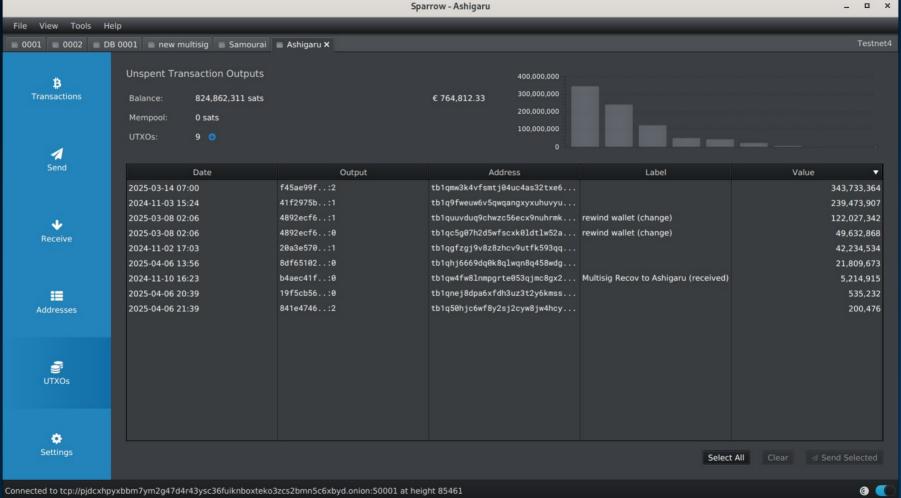
- A UTXO, is a portion of Bitcoin that's been received but not yet spent.
- Once a UTXO is used as an input, it cannot be used again in another transaction.
- A transaction involves inputs (UTXOs being spent) and outputs (new UTXOs created).



- Label your UTXOs.
- Consolidate when fees are low. (Privacy concerns).
- Future spending plans (what size and how many UTXOs you want to end up with).
- Withdraw from exchanges in larger amounts.



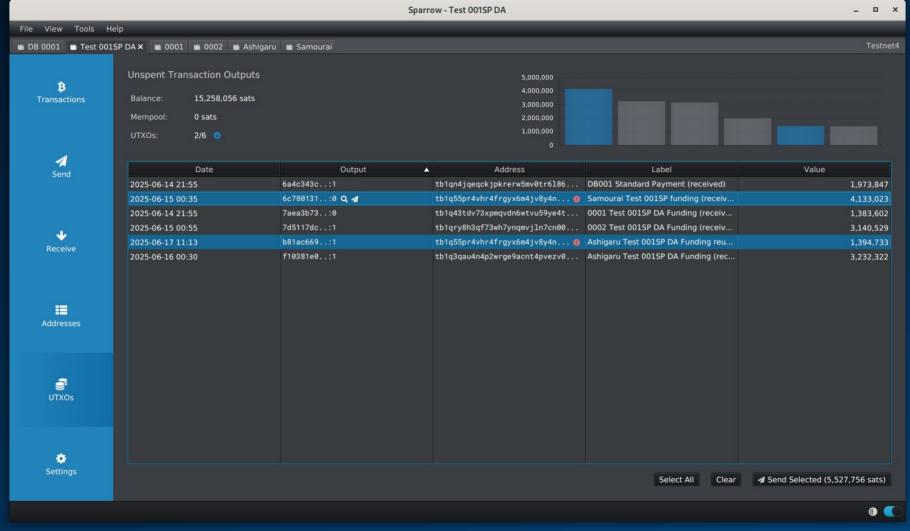






```
.envanon@anons-Mac-mini utxo-inspector % /Users/anon/Desktop/IT/2025/utxo-inspector/.env/bin/python /Users
Connecting to node...
¡Connected to testnet.nunchuk.io!
Enter your XPUB: tpubDCheJdBfcnpF47D9HsMosYC6QWKNKejRu66dGG2TW6yJevAPE7Nkb8YUUXzbLzcM5UaFCpcJSuSjzsizP5aSA
## Cheking up to 25 empty receive addresses... ##
[ tblqgfzgj9v8z8zhcv9utfk593qqm5u8vhmp0aukyj: 1 UTXO(s) ]
> 20a3e570488e15e85b9358640b82c419bd52cc7d27b726076e77192282f3e237:1 - 42234534 sats [ GOOD | 0.01% ]
[ tb1q9fweuw6v5qwqangxyxuhuvyurf6lul7h52lhpr: 1 UTXO(s) ]
> 41f2975be14c11b0aa6b0ae4b3550587bd93971ce7492eb96a4cee221998bcf2:1 - 239473907 sats [ GOOD | 0.0% ]
[ tb1qw4fw8lnmpgrte053qjmc8gx2p4sa3wyqse4yp9: 1 UTXO(s) ]
> b4aec41f4480c67618d3ed5513fd79054c0d37862c33f729a179be2c86f12cad:0 - 5214915 sats [ GOOD | 0.05% ]
[ Total UTXOs: 3 ]
## Finished receiving addresses check ##
## Cheking up to 25 empty change addresses... ##
[ tb1quuvduq9chwzc56ecx9nuhrmksha7hzdduxdrrf: 1 UTXO(s) ]
> 4892ecf6a1d46e42910fa3a64d4ffbbe2d9913e50e68ba1b9fd92ed60d20be9c:1 - 122027342 sats [ GOOD | 0.0% ]
[ tb1qc5g07h2d5wfscxk0ldtlw52ax9dngtj3aduupm: 1 UTXO(s) ]
> 4892ecf6a1d46e42910fa3a64d4ffbbe2d9913e50e68ba1b9fd92ed60d20be9c:0 - 49632868 sats [ GOOD | 0.01% ]
[ tb1gmw3k4vfsmtj04uc4as32txe6jp3x9w56nh35yf: 1 UTXO(s) ]
> f45ae99f5de5b1e4f18f779814a1987f982b8677e4f7215610babbaec3743db7:2 - 343733364 sats [ G00D | 0.0% ]
[ tb1ghj6669dg0k8glwgn8g458wdgkchkt56jy3f78h: 1 UTXO(s) ]
> 8df65102ea5782c1145e8fd59e5baed2ee058eb5222875d5c243f0d7953a3ccb:0 - 21809673 sats [ GOOD | 0.01% ]
[ tb1q50hjc6wf8y2sj2cyw8jw4hcy4slywstud4egza: 1 UTXO(s) ]
> 841e474683bcb36b3fb4ec46deef91d513961c65d969064bc70f19dc766510e9:2 - 200476 sats [ REGULAR | 1.4% ]
[ tb1qnej8dpa6xfdh3uz3t2y6kmss95jxvgu45sp8m7: 1 UTXO(s) ]
> 19f5cb5691f7c1f2741415f496a3e255bf250f7efce1b1676ae4317ec8a1ef6b:0 - 535232 sats [ GOOD | 0.52% ]
[ Total UTXOs: 6 ]
## Finished change addresses check ##
```



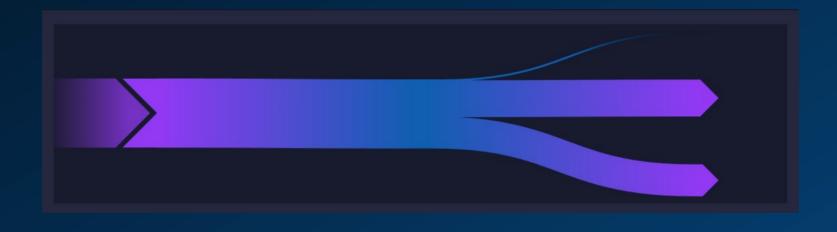




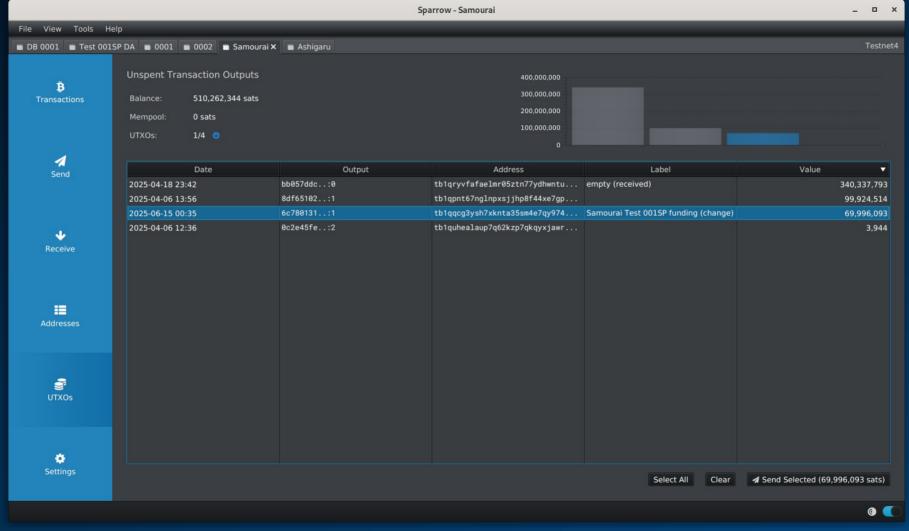




Standard payment One input - two outputs (payment and change)

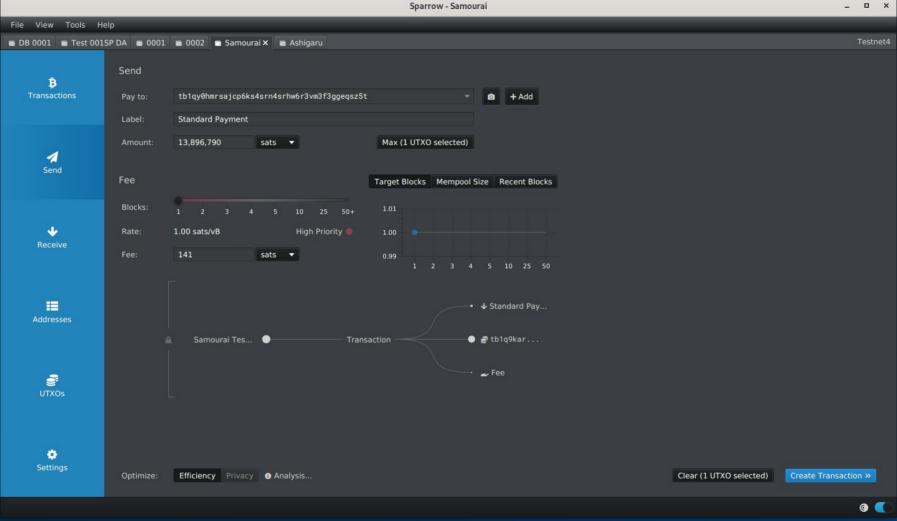














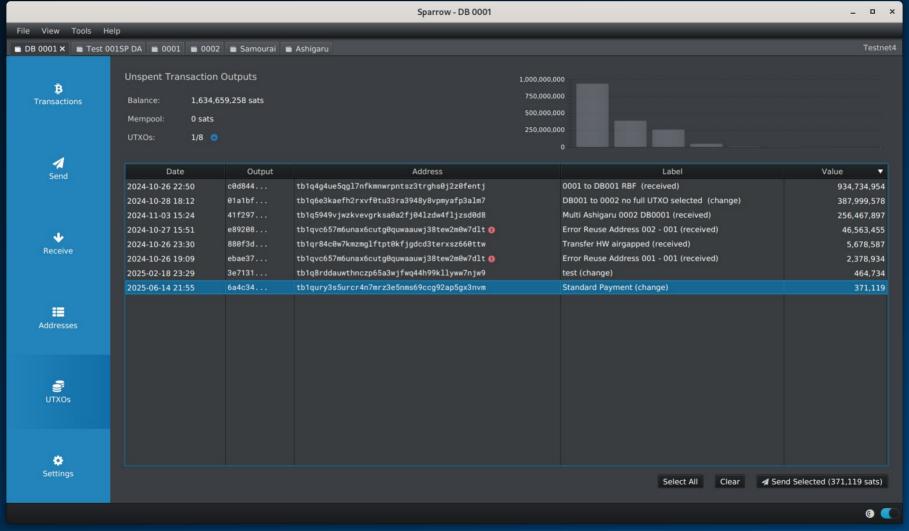




Sweep payment Self transfer. One input - One output

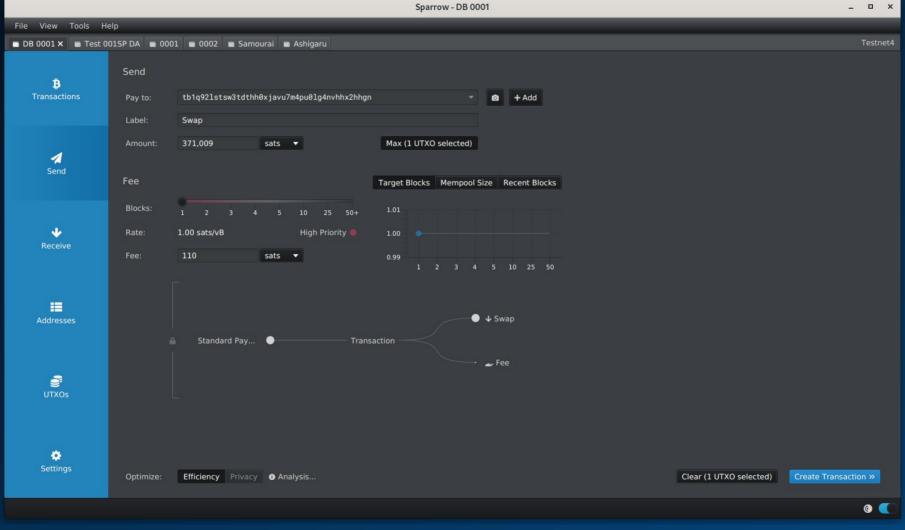










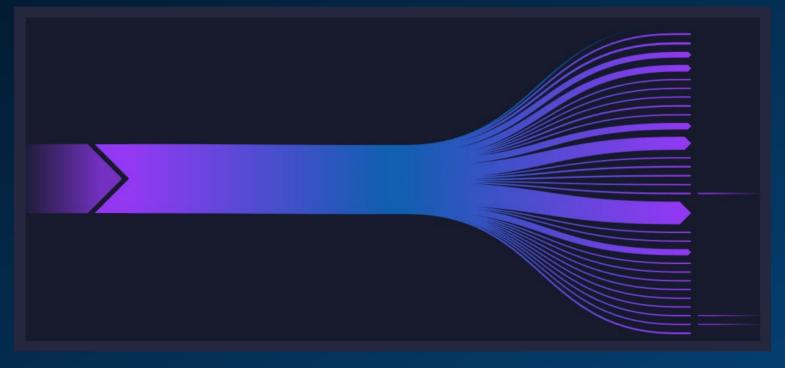




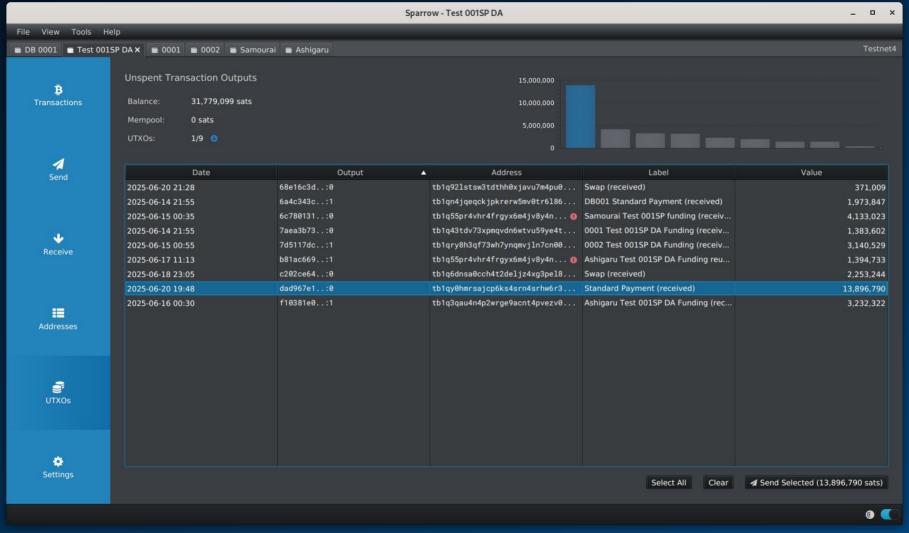




Batch payments One or few inputs and several Outputs



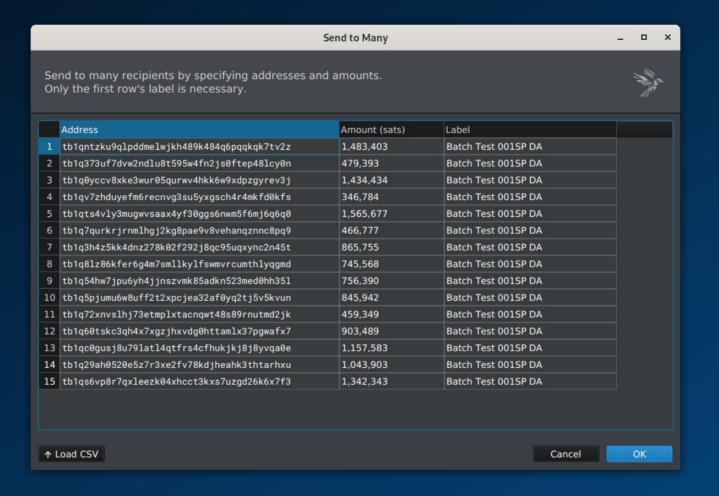




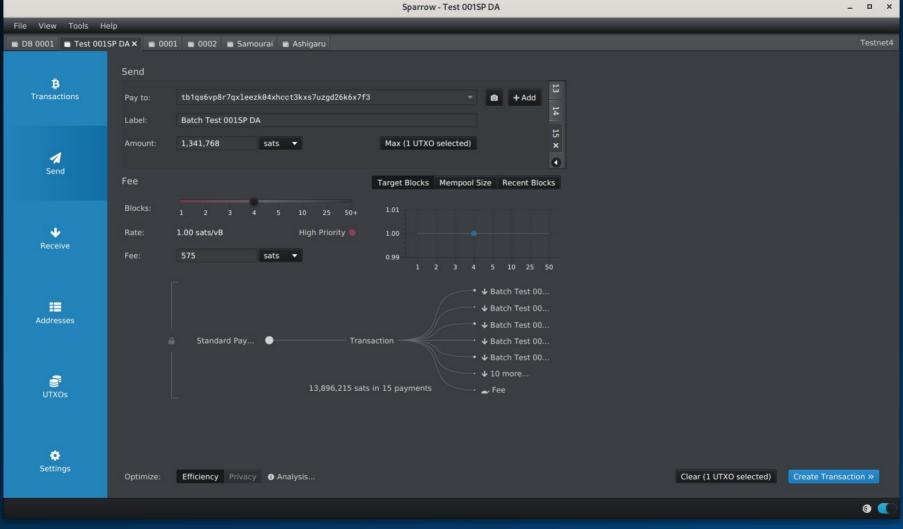














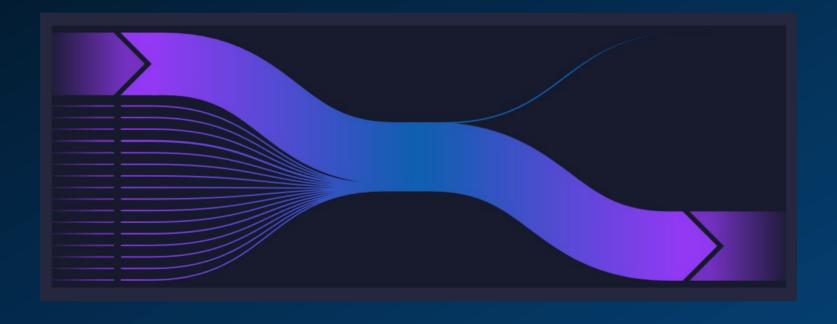


		• ◆ Batch Test 00	1,483,403 sats
	Transaction	→ Batch Test 001	479,393 sats
		• ↓ Batch Test 00	1,434,434 sats
		→ Batch Test 001	346,784 sats
		◆ ↓ Batch Test 00	1,565,677 sats
		→ J Batch Test 001	466,777 sats
		→ Batch Test 001	865,755 sats
0 0 0 0 0 0 0 0 0 0 0 0		→ J Batch Test 001	745,568 sats
Standard Pa 13,896,790 sats		→ J Batch Test 001	756,390 sats
		→ ↓ Batch Test 001	845,942 sats
		→ J Batch Test 001	459,349 sats
		→ J Batch Test 001	903,489 sats
		→ J Batch Test 00	1,157,583 sats
		→ J Batch Test 00	1,043,903 sats
		• ↓ Batch Test 00	1,341,768 sats
	13,896,215 sats in 15 payments	Fee	575 sats
			Close

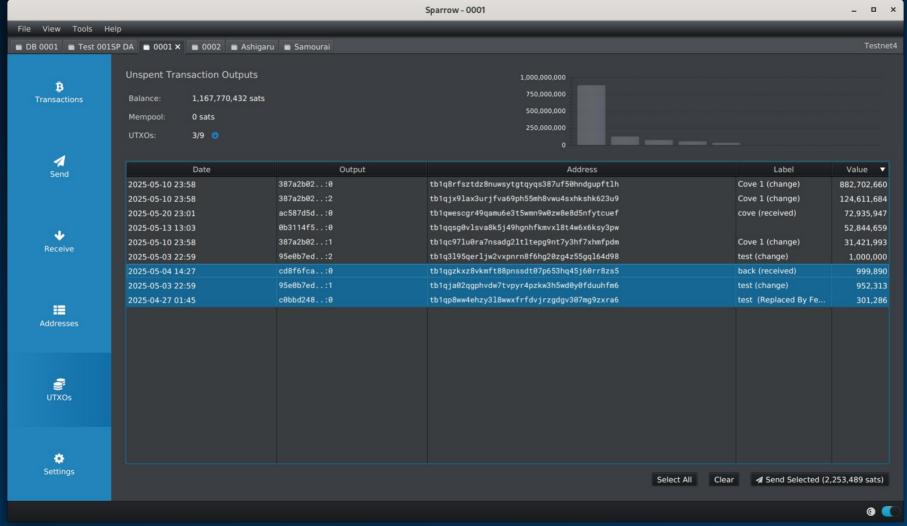




Consolidation Self transfer One or more inputs - One output

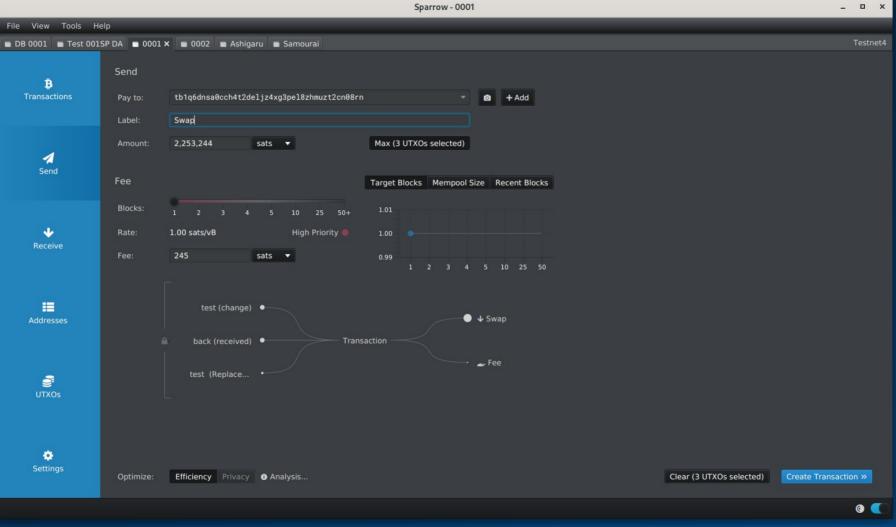










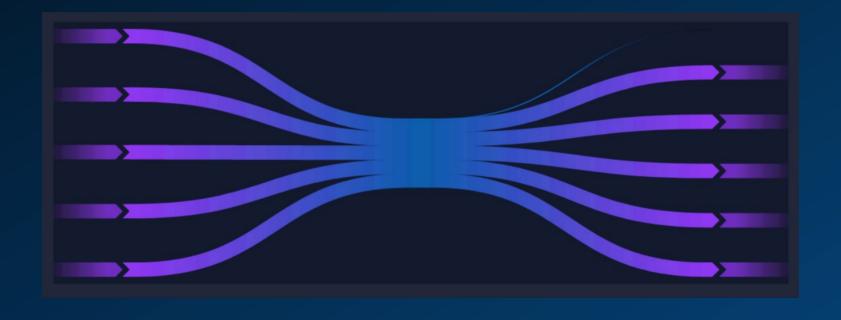








Coinjoin Several inputs and outputs



THIS WEBSITE HAS BEEN SEIZED

This domain has been seized in accordance with a seizure warrant issued pursuant to 18 U.S.C. § 981, 18 U.S.C. § 982, and 21 U.S.C. § 853 issued by the United States District Court for the Southern District of New York as part of a joint law enforcement operation and action by:

The United States Attorney's Office for the Southern District of New York
Federal Bureau of Investigation
Internal Revenue Service – Criminal Investigation
Europol
Portugal Judiciary Police
Icelandic Police

For additional information, see https://www.justice.gov.

















