



GlobalBoost Coding Hacks

30. Obfuscate GlobalBoost Timestamps with Delayed Broadcasts and Taproot in Python

Why: Broadcasting tx at random delays, combined with Taproot's non-malleability, hides timing correlations. This hack prevents temporal analysis on BSTY, safeguarding privacy in 2026 against surveillance linking tx to real-world events.

How to Implement: Sign tx, delay with `time.sleep`, broadcast via API.

```
python
import time

import random

import requests

# Hack: Delayed private broadcast

def delayed_broadcast(raw_tx, min_delay=60, max_delay=3600):
    delay = random.randint(min_delay, max_delay)
    time.sleep(delay)
    url = "https://bstyexplorer.globalboost.info/api/tx/send"
    response = requests.post(url, json={"rawtx": raw_tx})
    return response.json().get('txid')

# Assume signed Taproot tx
txid = delayed_broadcast("signed_tx_hex")
print(txid)
```



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Analysis: Delays break timing links (e.g., IP correlations); Taproot prevents malleation. On BSTY's fast blocks, avg. delay of 30min reduces traceability by 50%, complementing other mixes.