

Binance, WS, REST

Sub millisecond message times, same host

Erlang Listener

ZeroMq

Livermore Executor

Erlang Processes

Thread to write to db.
All orders made and results. No
additional processing.

Postgres

- manages multiple websocket connections
- ensures executor is always getting the new data asap
- constantly spawning new connections to find a faster one than current. Closes slow streams.
- manages http requests for market data over multiple ips

- listens to ZeroMq for data
- updates graph
- executes profitable arbs if data not stale

If HMRC or anybody asks for
proof I'm not money laundering
I'll send them a cluster fuck of
this shit.