



Trading Platform

Trollbox
Moderation

Security & Compliance

KYC Flows

Mobile App

Instrument
Details

Exploratory

CLI Trading

Security
Centre

KYC Support Screens

Deposits &
Withdrawals

Site-wide
Instruments Search

Account
Recovery

RJ & SJ
Jurisdictions

Registration &
Onboarding

Registration

Exchange Distribution
Visualization

Wallet, Order & Trade
History

Now, let’s look at a couple of desktop projects that impacted
trader experience and improved security on the platform...



COMMAND LINE TRADING

First of its kind exploratory feature that empowers expert retail traders to execute multiple complex trades with a single command.

Prototype Goals

- Create an immersive and interactive prototype on the testnet environment
- Support simple commands like navigation, simple buy/sell orders & more complex commands to execute multiple orders in a single line using market data
- Show preview of the order as the user types the command

Design Wins

- High excitement in early user tests and SME feedback sessions
- Retail traders saw this as the closest they can get to feel like a quant trader
- **Task completion sped up by 46% in controlled test sessions**
- Seeing the prototype working within testnet environment helped raise confidence in engineering counterparts on the feasibility of the idea

Prototyping Stack

- Tampermonkey, Chrome DevTools
- NodeJS, Postman API tool, VS Code debugger

