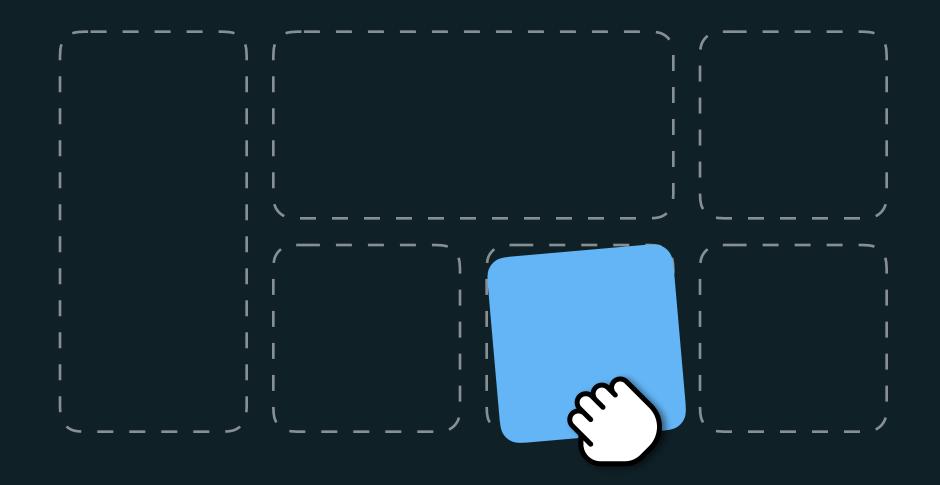
## Xenon Terminal

Cross-platform terminal based on artificial intelligence

# 1. For traders

### Fine-tune every detail



The terminal consists of a set of widgets that can be arranged the way you like

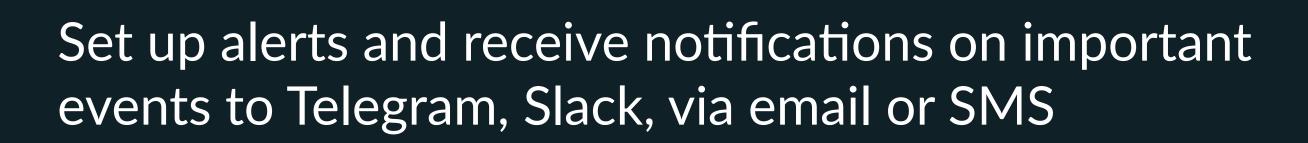


Hot keys are assigned to any action

#### Maximum outreach

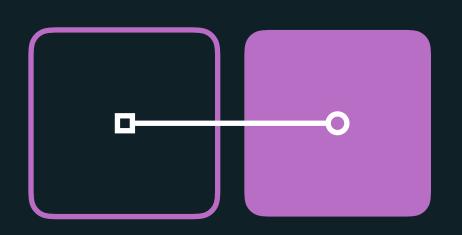






### Automated trading

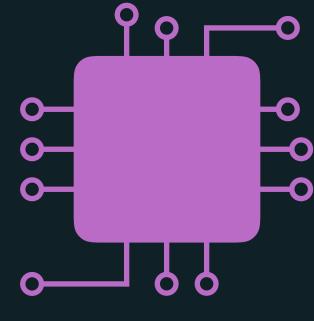
The open API makes it possible to write write any trading algorithms from scratch as well as use ready-made 3d-party solutions. Pre-set algorithms based on machine learning are there to help you: based on wave, MACD 2.0, MMS.



Support of robots

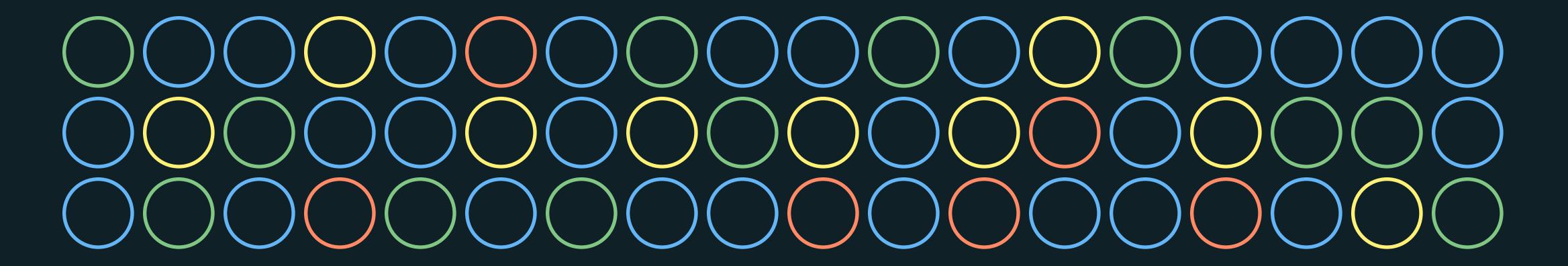


Experimental bots and algorithms



Algorithms based on machine learning

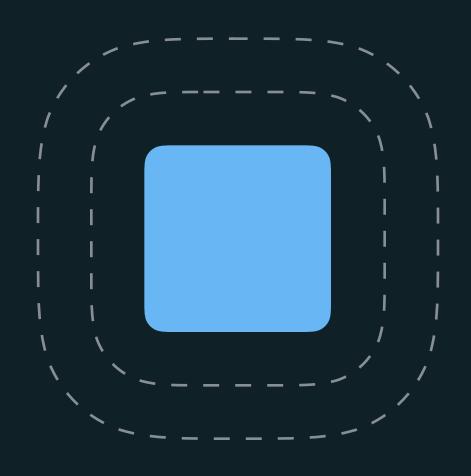
#### Historical data



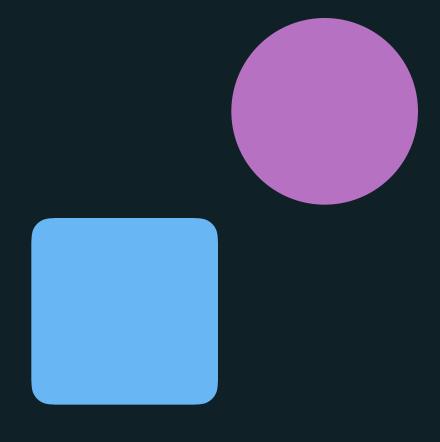
Collection and analysis of the bidding data: OHLCV, deals and bids. This data is the fuel for various trading algorithms

### Strong security

The terminal separates keys by access level. The withdrawal of funds occurs only with the dedicated key. The two-factor authentication ensures that only the owner has access to the account, even if the password has been compromised.



Double hashing of SHA-256 keys



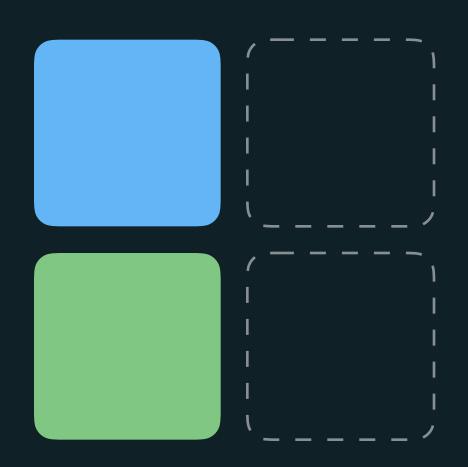
Support of 2FA GA, DuoMobile



Employees are not given access to traders' keys

### Trader portfolio

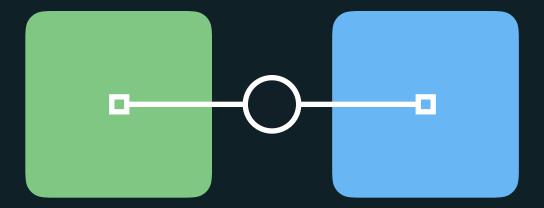
The terminal analyzes HFT and investment portfolios, and helps select a portfolio for investment and conservation.



Portfolio analysis



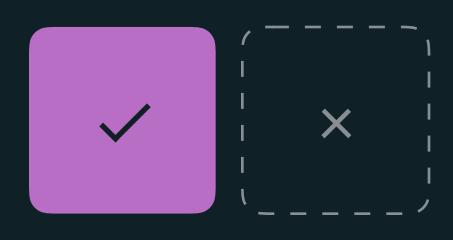
Assistance with portfolio selection



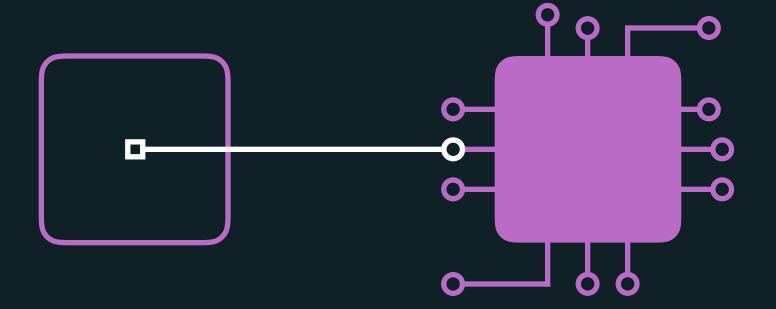
Provision of interexchange arbitrage

### News feed

The news feed has advanced settings to set up subscriptions and notifications, analyzes news from a variety of sources and prepares information for traders and bots.



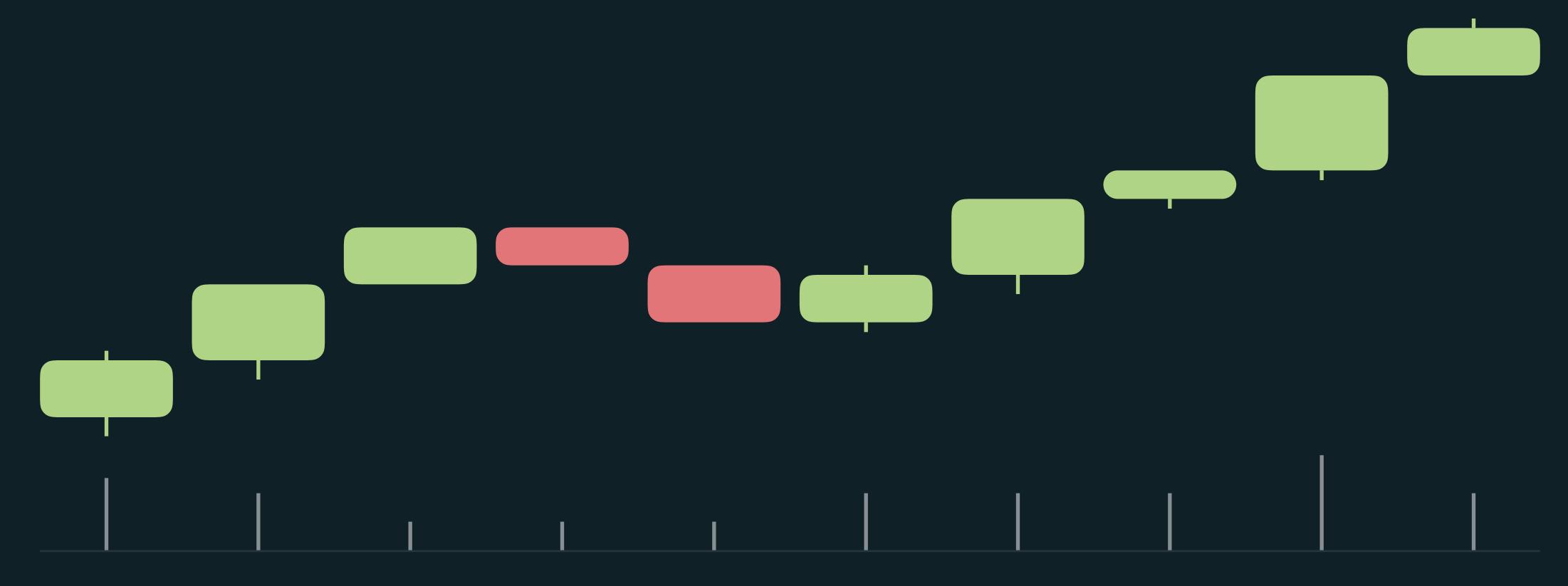
Setup of subscriptions and notifications



Preparation of information for traders and bots

# 2. Trading tools

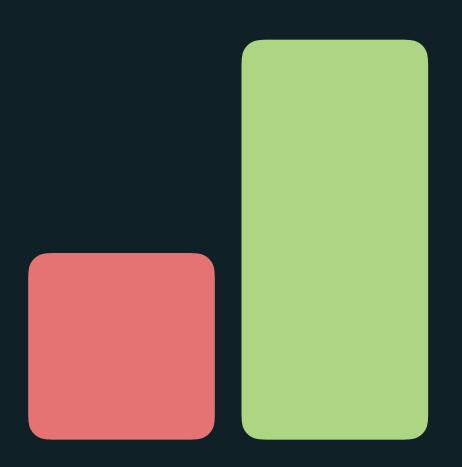
### Complete tool set



Full suite of trading tools: OHLCV, deals and bids

# Analysis

### Quotes



Analysis of profit and losses

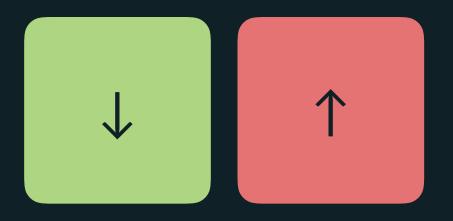
USD/EUR

1

Get notifications on quotes' changes

# 3. Order types

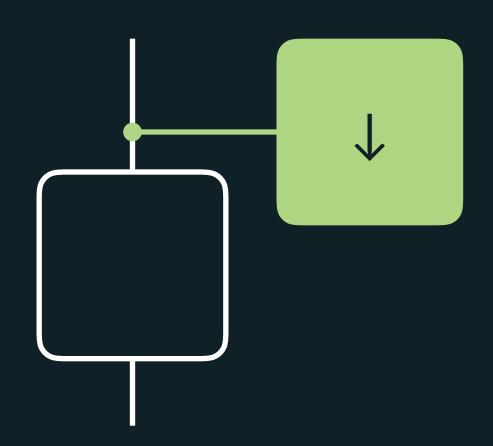
### Market order



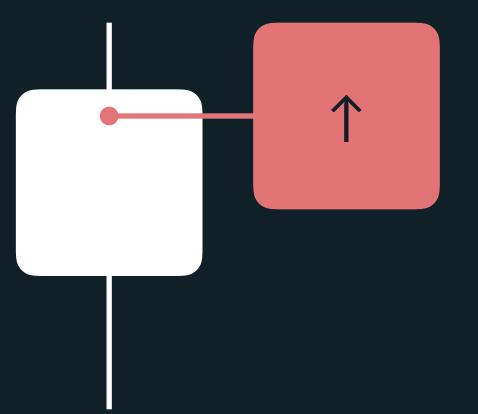
The order buys or sells a security at the current market price

### Take profit

### Stop loss



The order records the profit and closes the position when the estimated price level is reached



The order minimizes losses closing the position when the threshold value is reached

### Pending order

There are 4 types of orders: Buy limit, Buy stop, Sell limit, and Sell stop. The order type defines whether you buy or sell, and the difference from the current market price.

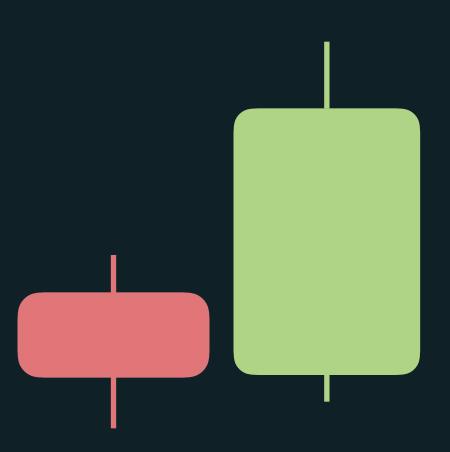


The order will buy or sell a security in the future according to the pre-defined conditions

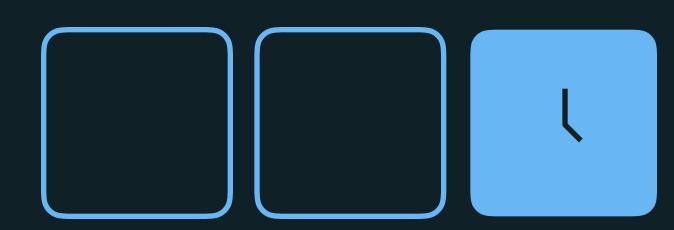
# 4. Algorithms

# Simple

### Backward



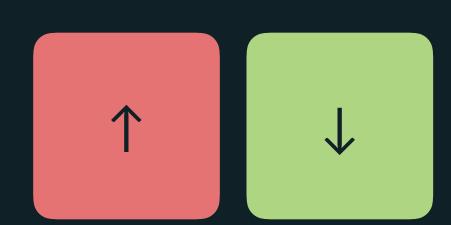
Keeps a constant amount of investments by selling or buying currency depending on the currency rate fluctuations



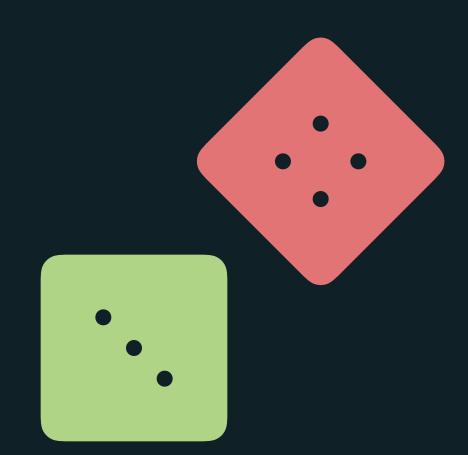
Trades stock based on the historical data and real-time data

#### Pirate

# Random 3-way

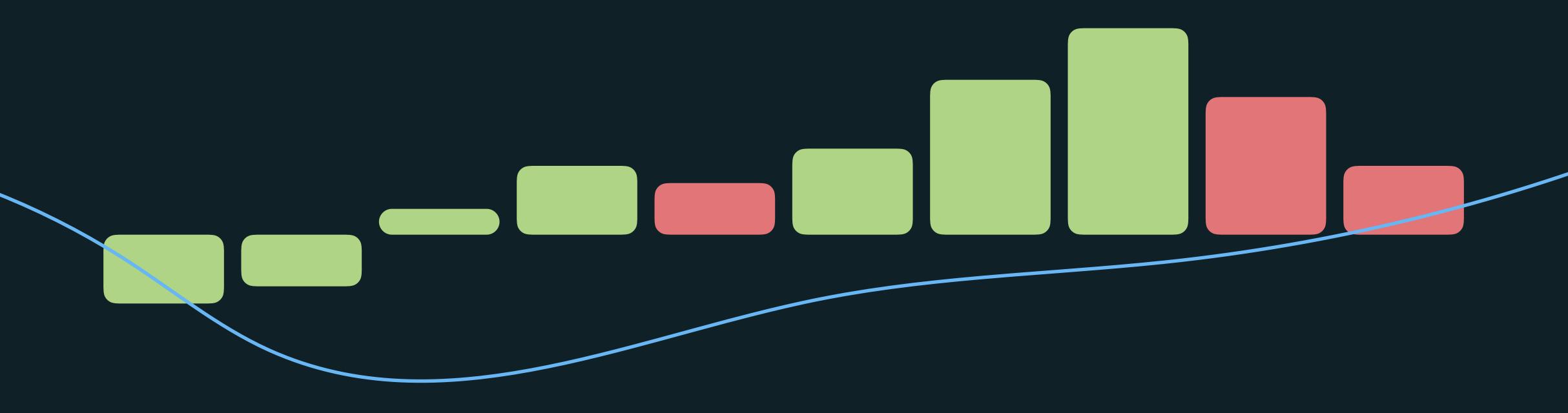


Sells stock when the price goes down and buys it if the price goes up

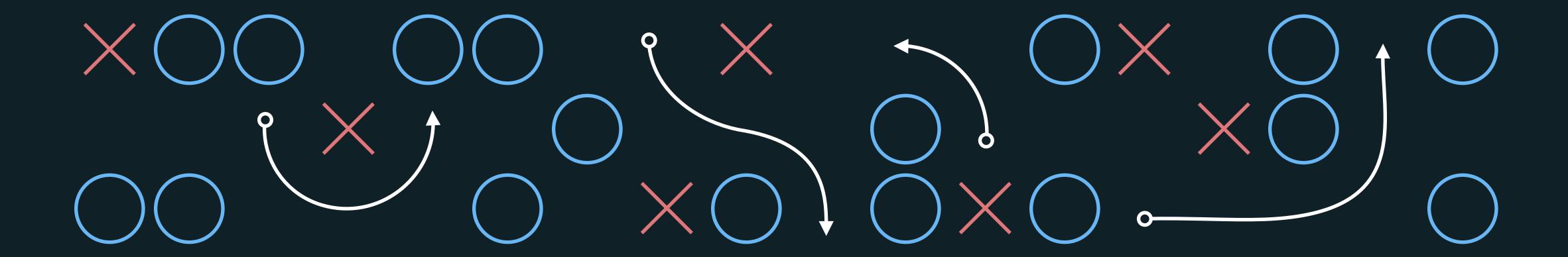


Randomly buys or sells a fixed amount of stock

### MACD 2.0



Shows the correlation between the two moving price averages



We are working on a variety of strategies for the traders to choose that perfect one that suits them best

# Try our alpha version on the site

xenonterminal.com

For more details and cooperation opportunities, feel free to contact us via email

info@xenonterminal.com