



Your Partner in the crypto ecosystem

Discover insights into market trends,
business opportunities, and strategic growth.



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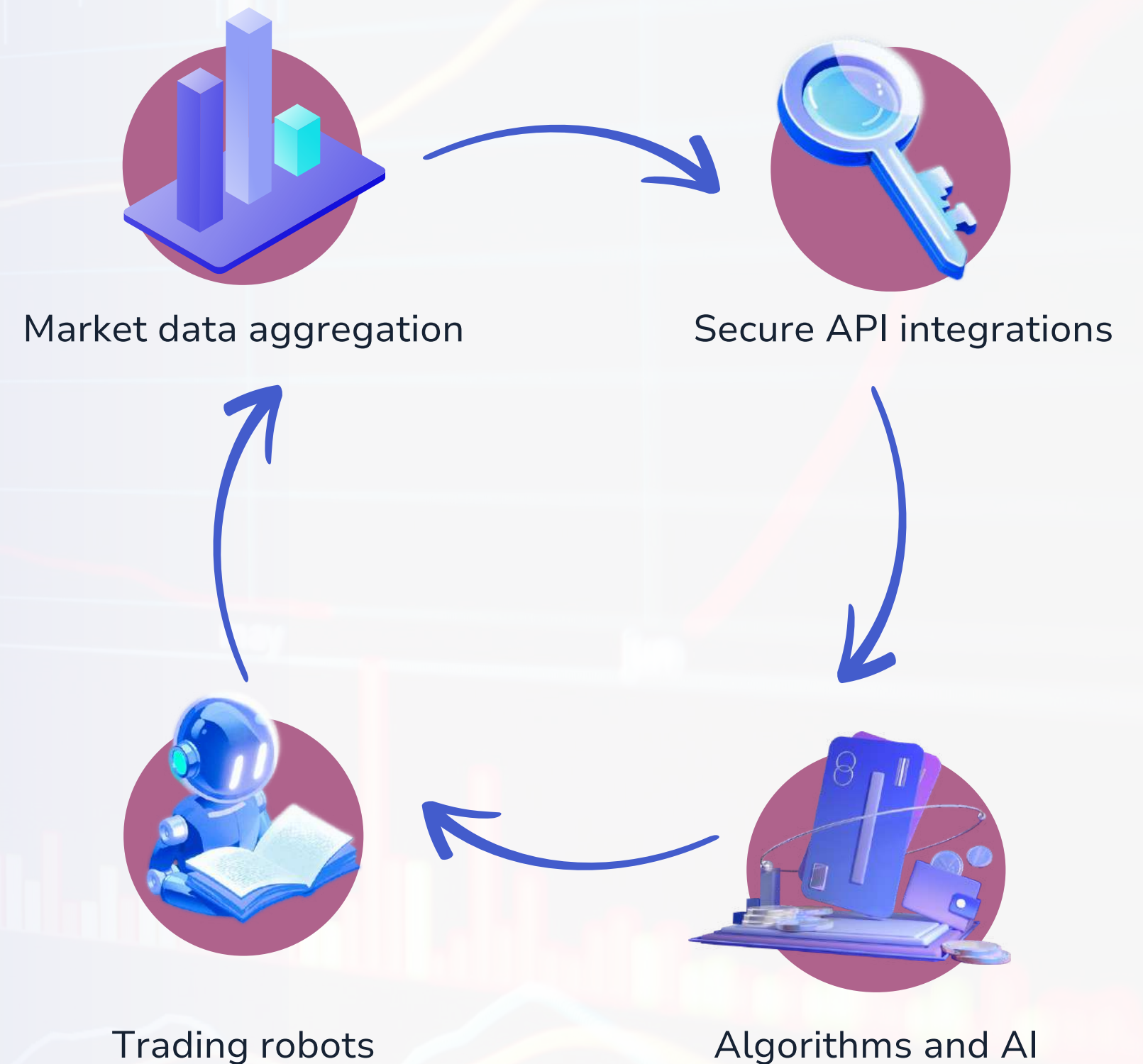


Introduction

At J.Labs, we leverage advanced technology to develop cutting-edge automated trading solutions. Our expertise combines data-driven insights, proven methodologies, and trusted guidance to empower businesses in the financial markets.

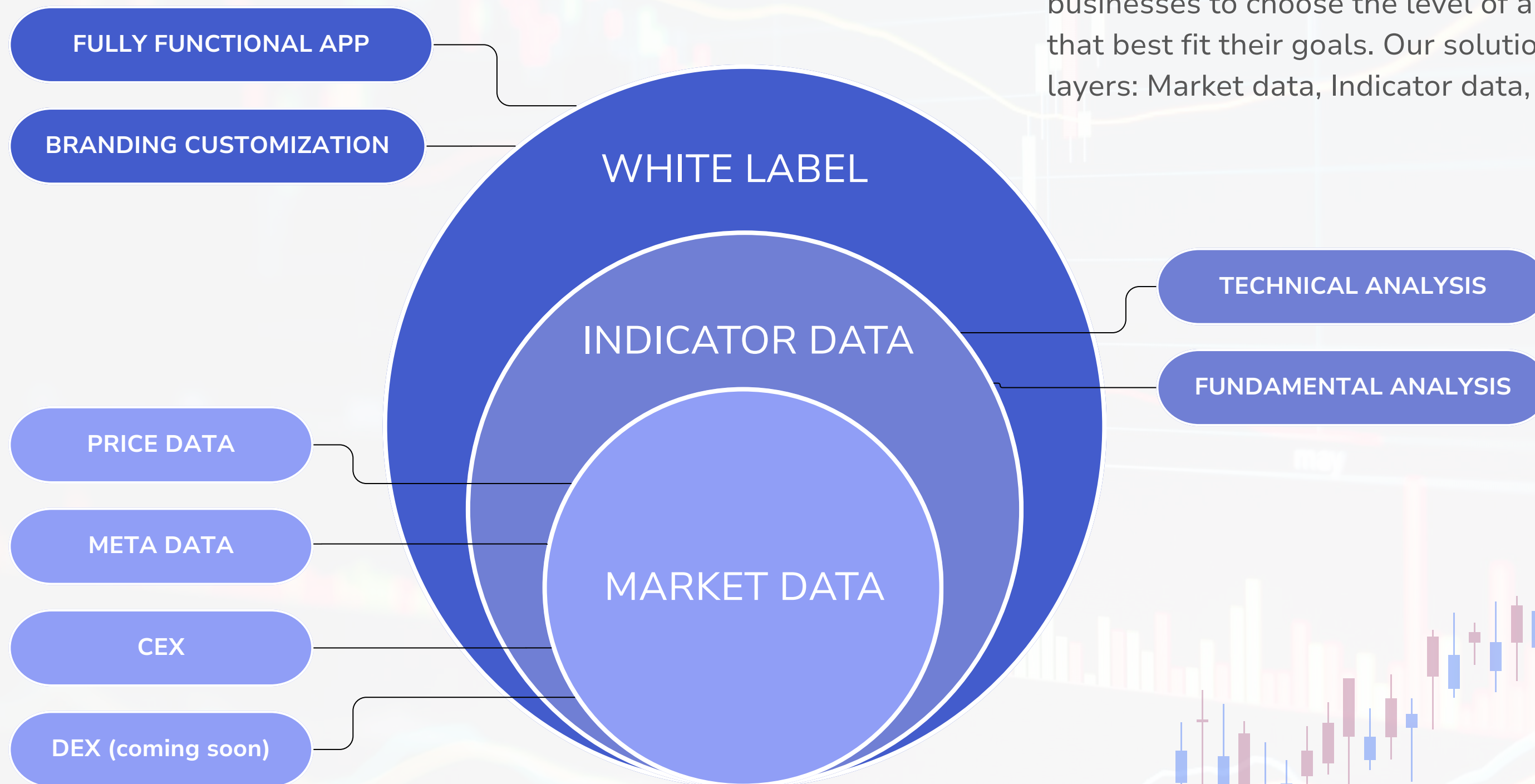
We're not just building platforms for automated trading. We're creating tools for financial empowerment. With a relentless focus on innovation, accessibility, and business success, we invite you to join us in shaping the future of automated asset trading.

Partnering with J.Labs means gaining access to a scalable and flexible crypto trading technology tailored to your business needs. You can choose the layer that best aligns with the business goals, whether it's raw market data, technical & fundamental analysis, or a fully integrated trading solution.



Our solutions

J.Labs offers a modular service structure, allowing businesses to choose the level of automation and insights that best fit their goals. Our solutions are divided into 3 layers: Market data, Indicator data, White label.



Market data

Access real-time and historical market data to power crypto trading operations. With this data, businesses can build their own analytics, trading bots, or research tools. Our market data layer provides:

LAYER 1

PRICE DATA AND MARKET DATA

Live and historical price feeds, order book depth, trade executions, volume, etc. across various assets and trading pairs

META DATA

Essential trading parameters such as tick sizes, minimum order quantities, fees structure, liquidity metrics, etc.

CEX (Centralized Exchanges)

Reliable data feeds from top-tier centralized exchanges, ensuring high availability and accuracy.

MACROECONOMIC DATA

Inflation rates, (GDP), interest rates, employment figures etc.



Price data

Real-time and historical price feeds that allow businesses to:

Monitor market fluctuations in real time.

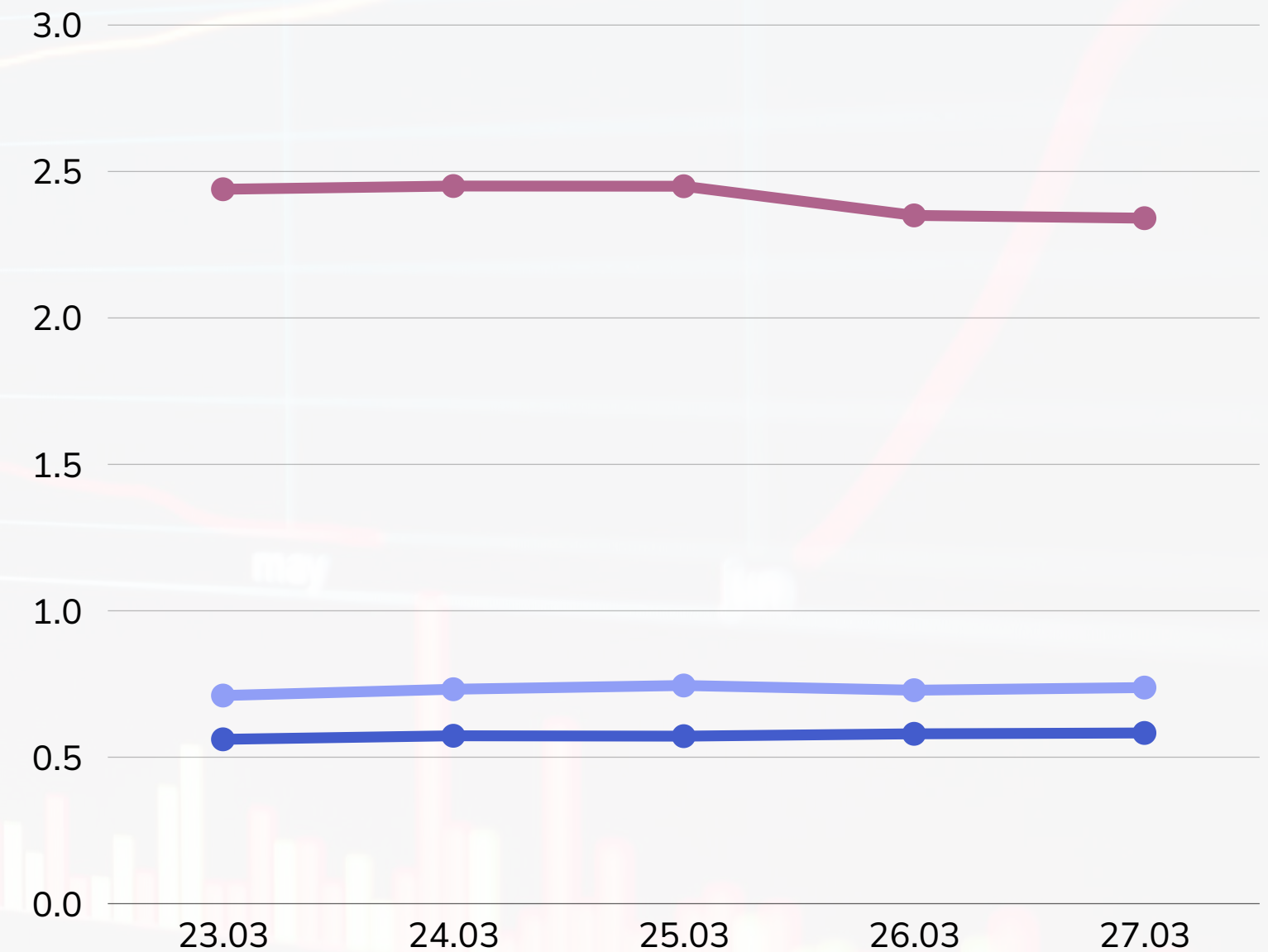
Backtest strategies using historical price movements.

Track price trends across multiple exchanges.

Our price data is optimized for speed, accuracy, and efficiency, ensuring that businesses can act with confidence.

Price

● EOS/USDC ● XRP/USDC ● ADA/USDC



Meta data

Beyond price, our data feeds include essential market parameters, such as:

Trading fee structure and limits.

Asset liquidity insights.

Tick size, minimum order quantities etc.

Supply and Demand

● Circulating Supply

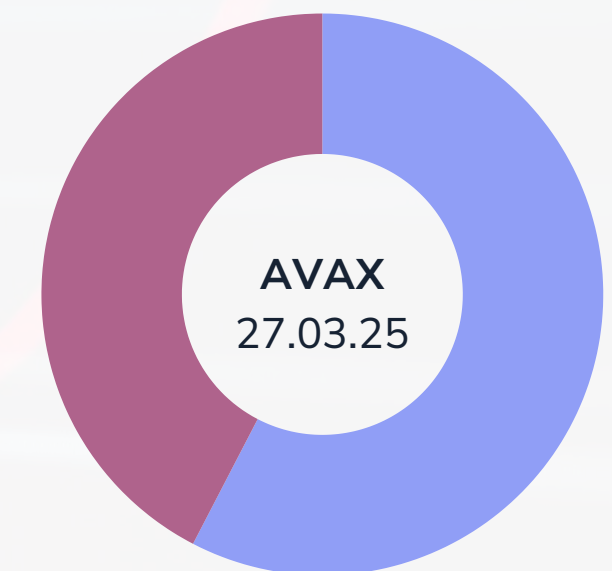
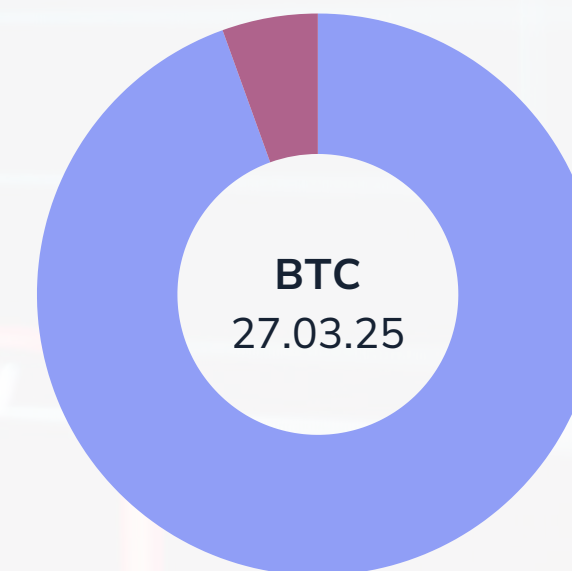
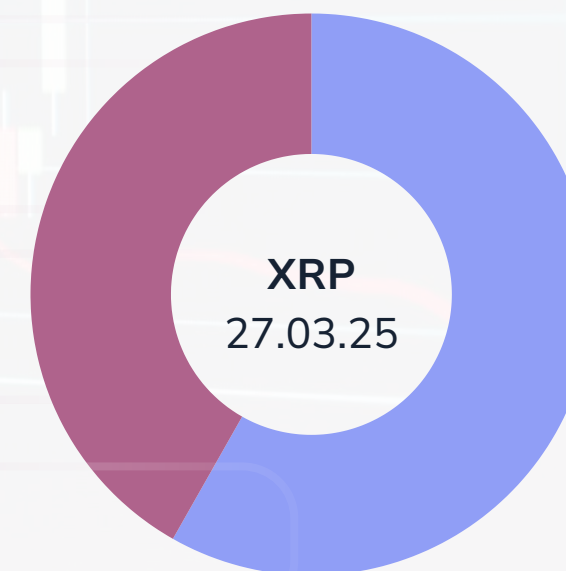
● Max Supply Difference

● Circulating Supply

● Max Supply Difference

● Circulating Supply

● Max Supply Difference



This metadata ensures your algorithms and trading strategies align with actual market conditions.

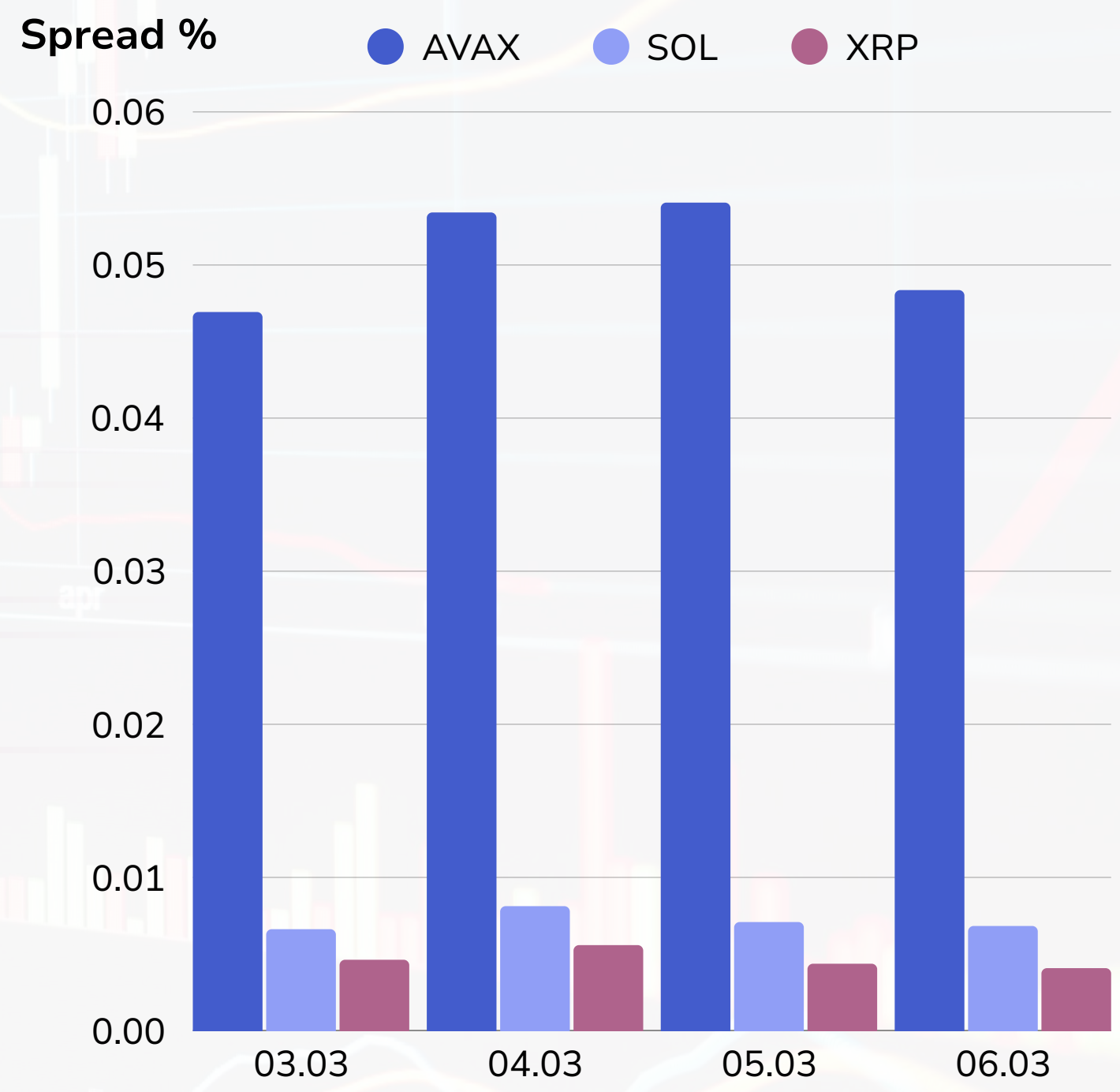
CEX

CENTRALIZED EXCHANGE

LAYER 1

J.Labs provides high-quality data aggregation from leading centralized exchanges, offering:

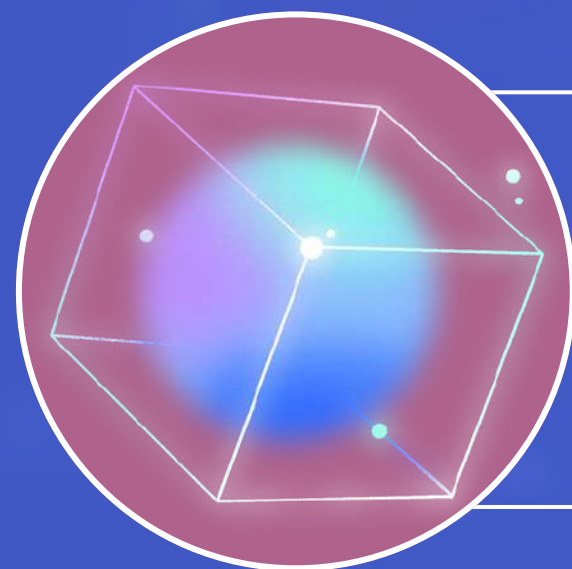
- Unified access to multiple trading platforms.
- Normalized data for easy integration.
- Fast and reliable API delivery.



Indicator data

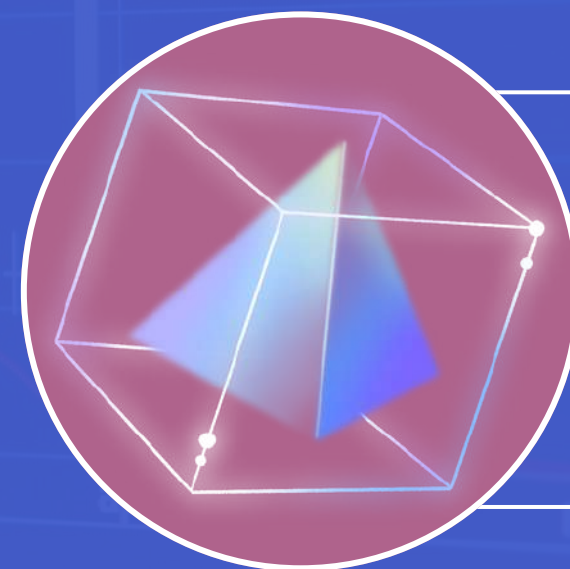
Transform raw market data into actionable insights with our indicator data layer. We offer technical and fundamental analysis. These insights help businesses make data-driven decisions for trading and investment strategies.

LAYER 2



TECHNICAL ANALYSIS

Trend detection, momentum indicators, forecast and trading signals.



FUNDAMENTAL ANALYSIS

On-chain metrics, news sentiment, and general market trends.

Technical analysis

We offer a suite of automated technical analysis tools. For example:

Trend indicators

SMA, EMA etc.
MACD, RSI etc.
ADX (Average Directional Index)
Ichimoku Cloud
Parabolic SAR

Momentum Indicators

Relative Strength Index (RSI)
Stochastic Oscillator
CCI (Commodity Channel Index)
Williams %R

Volatility Indicators

Bollinger Bands
ATR (Average True Range)
Donchian Channels

Volume-Based Indicators

On-Balance Volume (OBV)
Chaikin Money Flow (CMF)
Volume-Weighted Average Price (VWAP)

Cycle Analysis & Mean Reversion

Hurst Exponent
Fourier Transform & Spectral Analysis

Support & Resistance Tools

Pivot Points
Fibonacci Retracement/Extension
Gann Theory

Machine Learning & Advanced Models

Neural Networks, ARIMA, ARCH
Hidden Markov Models (HMMs)
Sentiment Analysis

Technical analysis

LAYER 2

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Fundamental analysis

Our fundamental analysis tools go beyond price movements. Gain a deeper understanding of market trends and long-term asset valuation.

On-chain data such as transaction volumes and network activity.

Market news sentiment analysis powered by AI.

Tokenomics, supply changes, and exchange inflows/outflows.

Liquidity transfer and Flow

On-chain metrics

Transaction volume
Token supply metrics

Market metrics

Market capitalization
Liquidity & trading volume
Exchange listings
Whale activity & token distribution

Macroeconomic & external influences

Interest rates & inflation
Regulatory developments (news)
Institutional adoption
Social sentiment & news impact

Fundamental analysis

LAYER 2

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White label

With J.Labs' white-label platform, you can launch your own trading service without the hassle of developing from scratch. For businesses looking for a turnkey trading solution, our white-label offering provides:

A fully functional app with trading automation.

Custom branding to match your company identity.

Built-in market data, technical analysis, and execution features.



Fully functional app

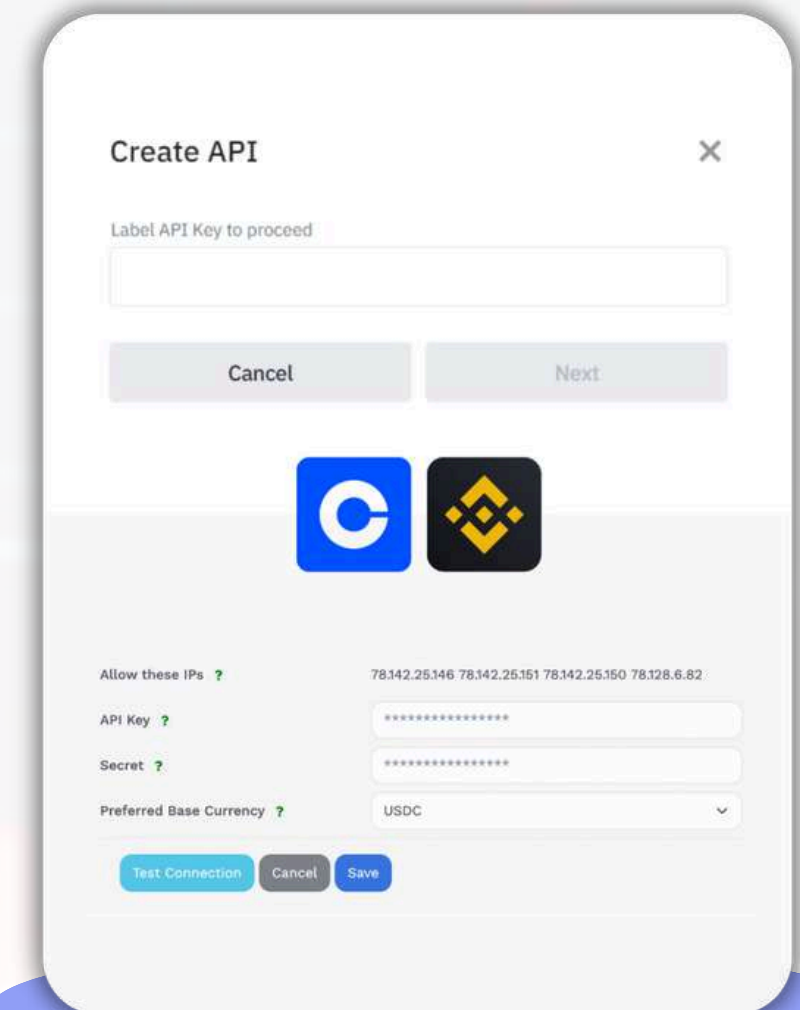
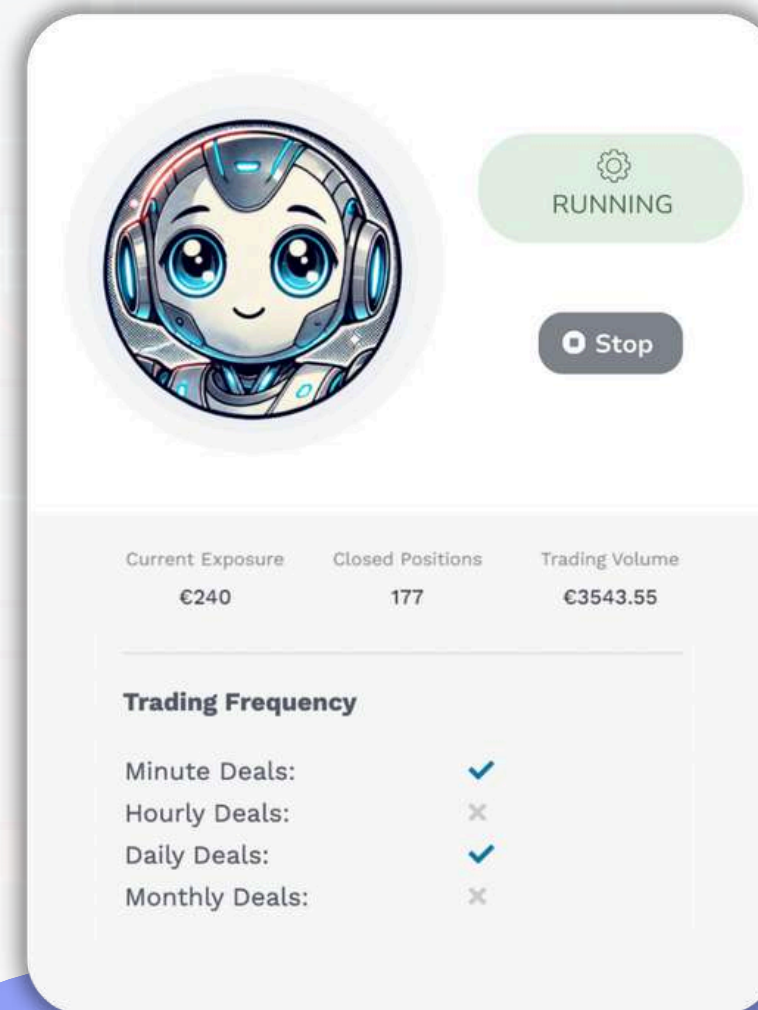
LAYER 3

Deploy a market-ready app that meets industry standards and client expectations. Our white-label trading app includes:

User-friendly dashboards and trading interfaces.

AI-powered trade execution and risk management.

Secure API integrations with top exchanges.



Integration

J.Labs ensures easy adoption with multiple integration methods. Choose the integration approach that aligns with your business needs. Empower your business with high-performance API connectivity or Launch a professional trading interface in no time.

API ENDPOINTS

Direct data access for algorithmic trading and analytics

Real-time market data and analytics.

Secure and scalable access for enterprise solutions.

Detailed documentation for quick implementation

CUSTOM WEB UI

An all-in-one frontend solution for businesses requiring a comprehensive interface

A fully designed trading dashboard.

Custom branding and UI modifications.

A quick go-to-market solution without the need for in-house development.



Thank you!

Contact us for further discussion



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