Guide to Running and Using the Quotex Trading Bot

This guide will walk you through the steps to run and use the Quotex Trading Bot. The bot integrates a Telegram bot with a Selenium-based automated trading bot to execute trades on the Quotex platform. Below are the steps to configure and use the bot.

Step 1: Prerequisites

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Before running the bot, make sure you have the following installed on your system:

- Python 3.x

- Google Chrome browser

- ChromeDriver (compatible with your Chrome browser version)

- Required Python packages listed in 'requirements.txt'

- A Telegram bot token and chat ID

- Quotex account credentials

Step 2: Installation

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1. Clone the repository or download the project files.

2. Navigate to the project directory.

3. Install the required Python packages using the command:

    pip install -r requirements.txt

Step 3: Configure Environment Variables

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Set up environment variables for sensitive information:

- CREDENTIALS_KEY: Encryption key for decrypting credentials

- TELEGRAM_BOT_TOKEN: Your Telegram bot token

- TELEGRAM_CHAT_ID: Your Telegram chat ID

These can be set in your operating system's environment variables or through a .env file.

Step 4: Running the Streamlit App

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1. Run the Streamlit app by executing the following command:

    streamlit run app.py

2. The app will open in your web browser. Enter your Quotex username, password, Telegram bot token, and chat ID.

3. Click the 'Start Trading Bot' button to start the bot.

Step 5: Using the Telegram Bot

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You can control the trading bot via the Telegram bot.

Send commands to the Telegram bot to execute trades or check the status of your trades.

- To execute a trade, send a message in the format: <trade_type> <amount> <optional_delay>

    Example: 'buy 10 1m' to buy with an amount of 10 after 1 minute.

- To apply the Martingale strategy, use 'martingale <trade_type>'.

- You can also send images containing trading signals. The bot will extract the text and process the signal.

Step 6: Important Notes

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- Make sure your ChromeDriver version matches your installed Chrome browser version.

- Always monitor the bot's activity to avoid any unexpected trading behavior.

- The Martingale strategy involves doubling the trade amount after a loss. Use this strategy carefully.

- For security reasons, keep your credentials and Telegram bot token safe and secure.

Conclusion

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The Quotex Trading Bot allows you to automate trading tasks and integrate them with a Telegram bot for remote control. By following the steps in this guide, you can set up and use the bot effectively for your trading needs.

Happy Trading!