TrendScalper V1.0

Platform

TrendScalper cBot is a trading robot for the platform cTrader.

To know more abotu cTrader check
http://ctrader.com
http://help.ctrader.com

Some brokers that support cTrader are ICMarkets, FXPro, Roboforex, Pepperstone and others.

Instruments

If you use fixed lot size this robot should work for all instruments.

If you use risk % this robot only works for forex. This is due to how the robot calculates the conversion rate between the currency of the market and the currency of your account.

However, this robot has been made only with forex in mind, and it has been tested only for forex.

Timeframes

This robot is for M5 only.

Strategy

This robot is an implementation of a strategy explained in these two videos:

Video 1: https://youtu.be/zhEukjCzXwM

Video 2: https://youtu.be/0hUJTsjYPcQ

See also this converationin the forum of ForexFactory:
https://www.forexfactory.com/thread/1026888-trend-following-scalping-method-h1-m5

Input parameters

Money management

Method: choose if you want to use a fixed lot size or you want to adjust the lot size to a percentage of the balance of your account.

Lot size: the lot size to use if you choose fixed lot size.

Risk %: the percentage of your account that you want to risk in each operation if you don't choose fixed lot size.

Trading hours

The robot uses GMT time.

Use restricted trading hours: if "true" the robot only places new trades in the hours allowed below. If "false" the robot places new trades at any time.

Start hour and start minute: the beginning of the allowed trading hours.

End hour and end minute: the end iof the allowed trading hours.

Adjust summer time: if "true" the robot takes into accont that the markets operate one hour earlier in the summer months. For example, London opens at 8:00 GMT in winter and at 7:00 GMT in summer. Therefore, if this parameter is "true" the allowed trading hours are shifted one hour earlier in the summer months. The winter months are from November to March. The summer months are from April to October.

Parameter files

Not provided.

Results

According to backtests the strategy is not profitable at all.

Backtests have been carried out for the following symbols.
Backtests between 2018-1-1 and 2020-1-1, using tick data.
Unrestricted trading hours.
Starting balance 10000 EUR. Lot sice 0.01.

EURUSD M5

EURAUD M5

EURGBP M5

EURGBP M5
Backtest 2018-2019
Fixed lot size 0.01
Unrestricted trading hours

GBPUSD M5

GBPUSD M5
Backtest 2018-2019
Fixed lot size 0.01
Unrestricted trading hours

USDCAD M5

USDCAD M5
Backtest 2018-2019
Fixed lot size 0.01
Unrestricted trading hours

USDCHF M5

USDCHF M5
Backtest 2018-2019
Fixed lot size 0.01
Unrestricted trading hours
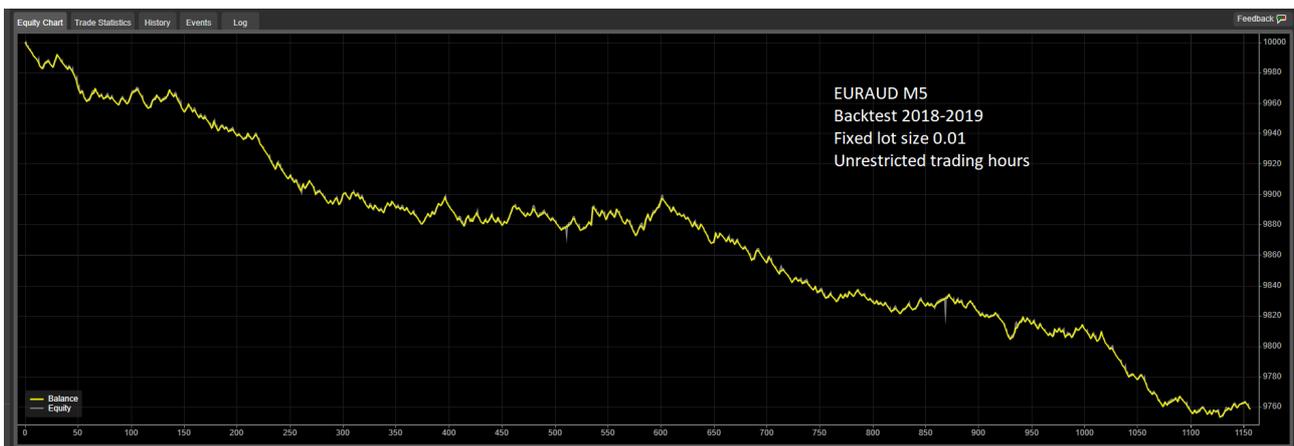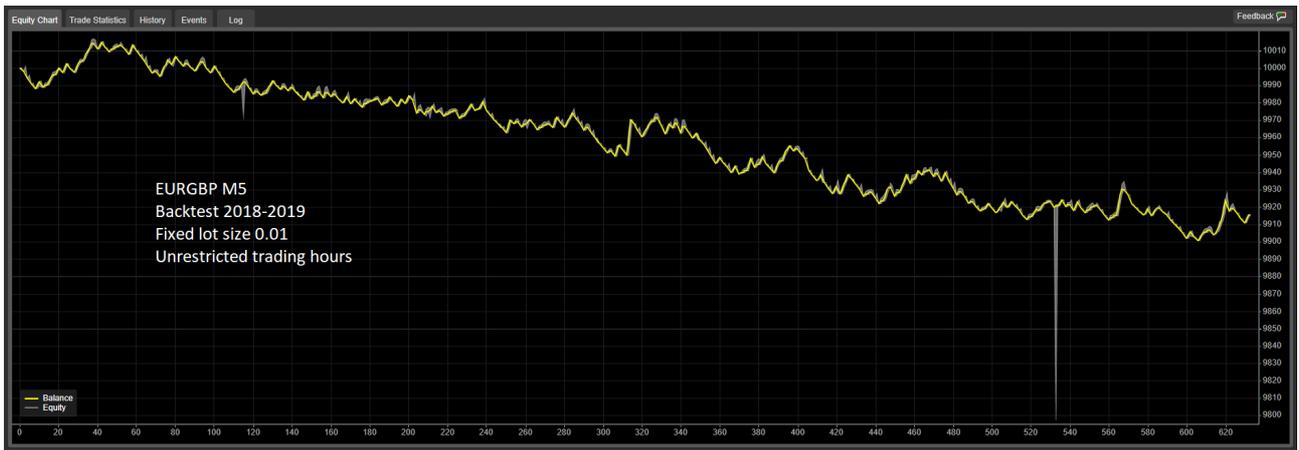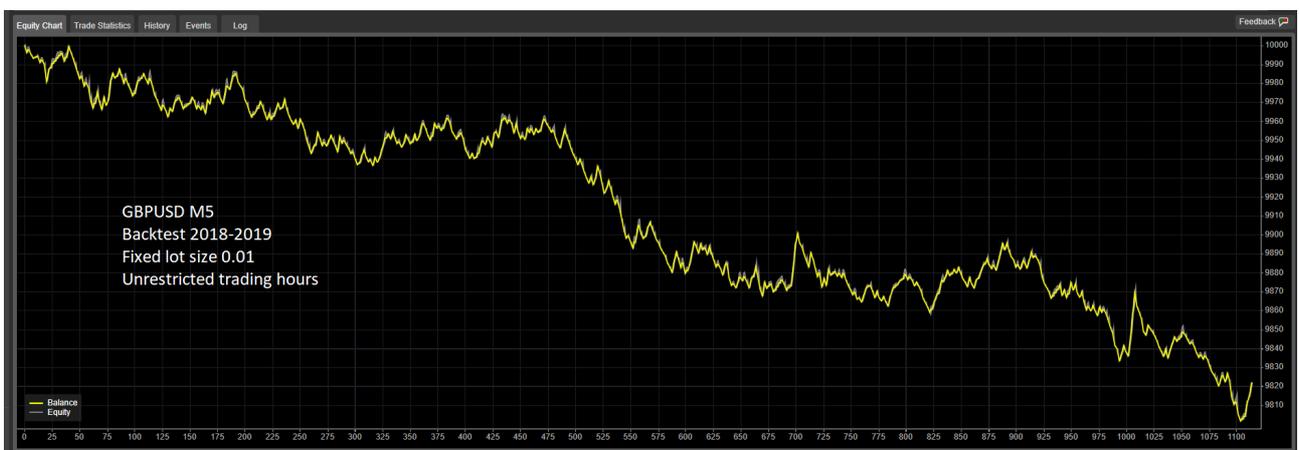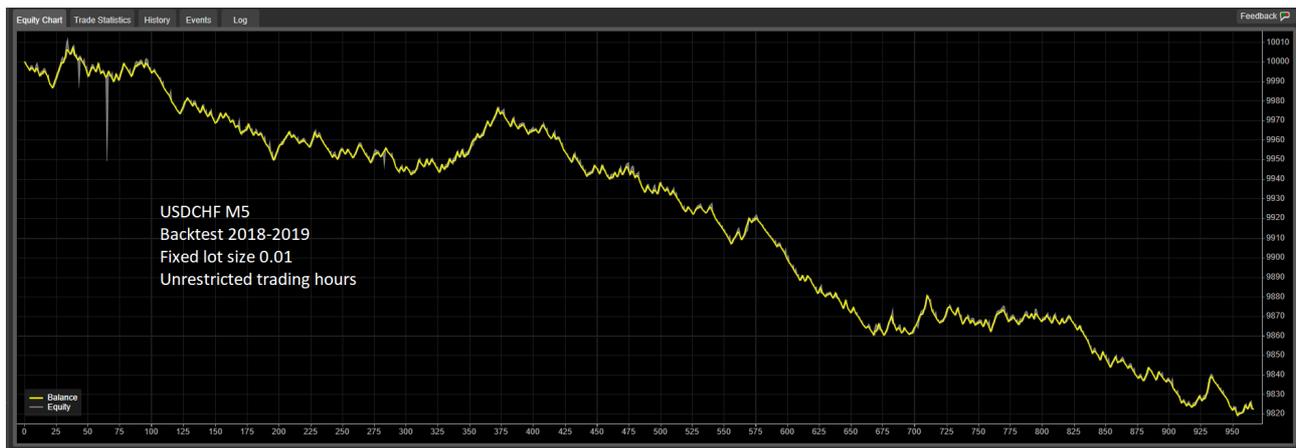
Download

This robot, with source code and settings, can be downloaded from this link:
https://drive.google.com/drive/folders/1S0yOehLSNgQp3BNRqbYgfZJTDkRNiiMq?usp=sharing

Contact

If you know how to program and you manage to make the robot and this strategy to be profitable, please get in touch in this address: testuality@gmail.com.