Ziv Global Trading Robot

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Objective: Trading is a Game of Probabilities. Anything can happen. There is a random distribution of wins and losses in a series of trades taken. Any who claims to know what the market is going to do next is a liar. No system is 100%. A good strategy is simply just the **edge** you need to ensure that the odds are in your favor whenever a trade is placed. The key to success is to predefine risk, cut your losses and systemically take profits with a good strategy. We want to create a trading bot that trades using my style, logic and custom indicators. This will **remove emotion** from my trading and is the best way to achieve consistent profitability.

The bot will be used for Metatrader4 (MT4) only for now.

Required Indicators: You will need to use the following indicators that I will attach:

- ZivGlobal BRA.ex4
- ZivGlobal BRC.ex4
- ZivGlobal BPlv2.ex4
- RSI

Please Note:

- The bot does not need to decide on order sizes. I will manually set the lot size orders on MT4 for the positions.
- Pip Calculation : E.g
  GBPUSD (Buy): $1.34261 - 1.33194 = 0.01067 \times 10^4 = 106.7$ pips

What I need you to do:

I have three different strategies that are very alike and only minor adjustments need to be made for each one. Each strategy is specific for its respective chart. The charts for the strategies are the 15 Min chart, 1 hour chart, and the 4 hour chart. Please can you make a bot for each different strategy according to the methods I described below.

Strategy 1

Name: ZivGlobal Intraday (Please name the bot this once completed)

(15 Min Chart)

Instruments: GBPUSD, EURUSD

Method:

The ZivGlobal BRC and ZivGlobal BRA indicators are the main tools for my system on all the charts. They signal potential entries using arrows, dots and circles. The red signals represent a sell entry and the aqua/blue and green signals represent a buy entry.

The arrows alone represent normal swings within the overall trend direction. The dot and arrow signal represents a second confirmation and greater accuracy. The dot, arrow and black circle represents that the market is respecting the Fibonacci replacement and will either reverse or continue in the direction. The arrow, dot and circle in the red or green color (depending on if it's a buy or sell) represent that the market is about to make a potential reversal in direction (E.g. from uptrend to downtrend)- This is the triple confirmation/Trend Reversal signal.

Here are some pictures of how the indicator looks like on the charts:

Triple Confirmation/Trend Reversal signal (Sell)

Both are Normal Entries (Sell)

Sell

Buy
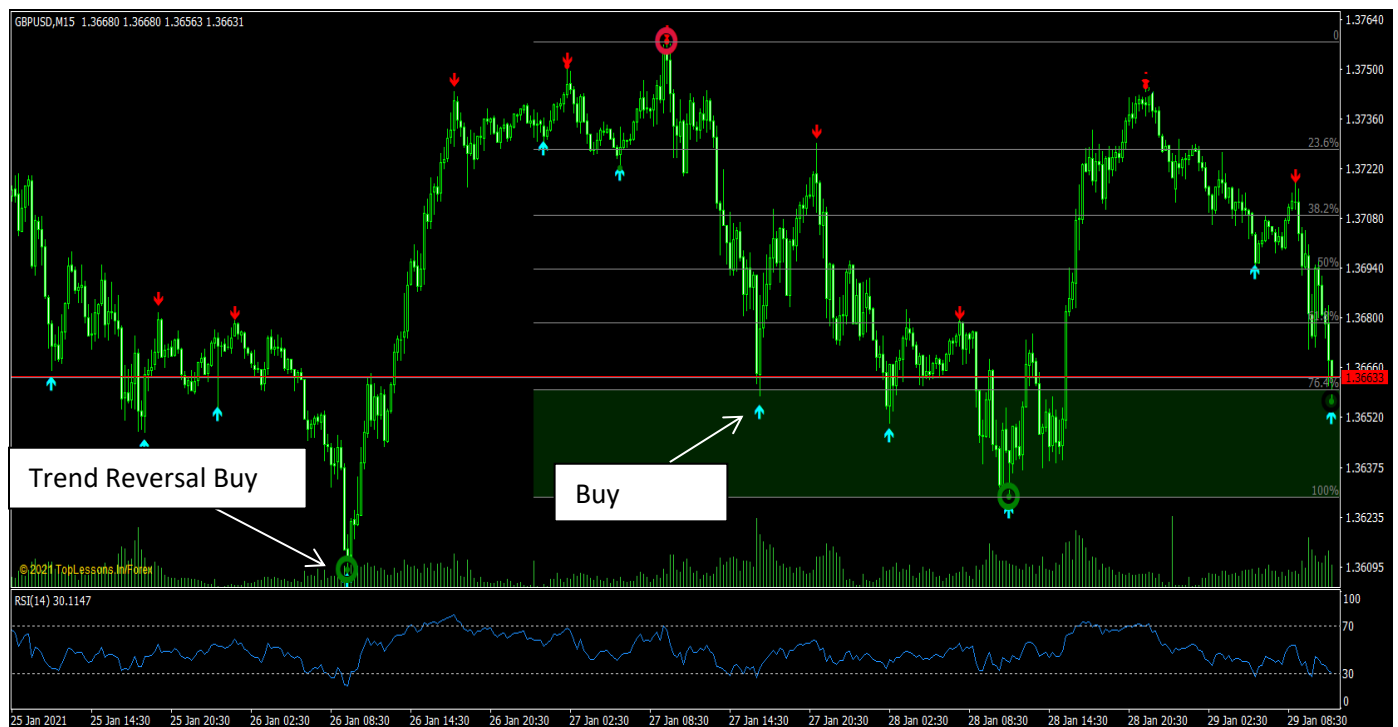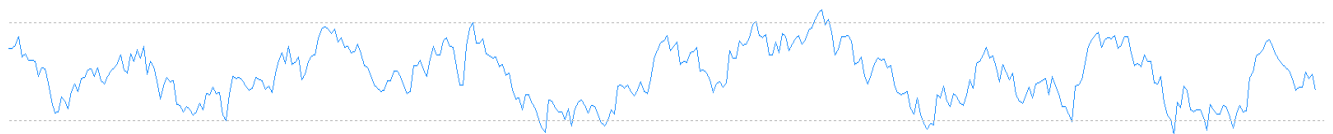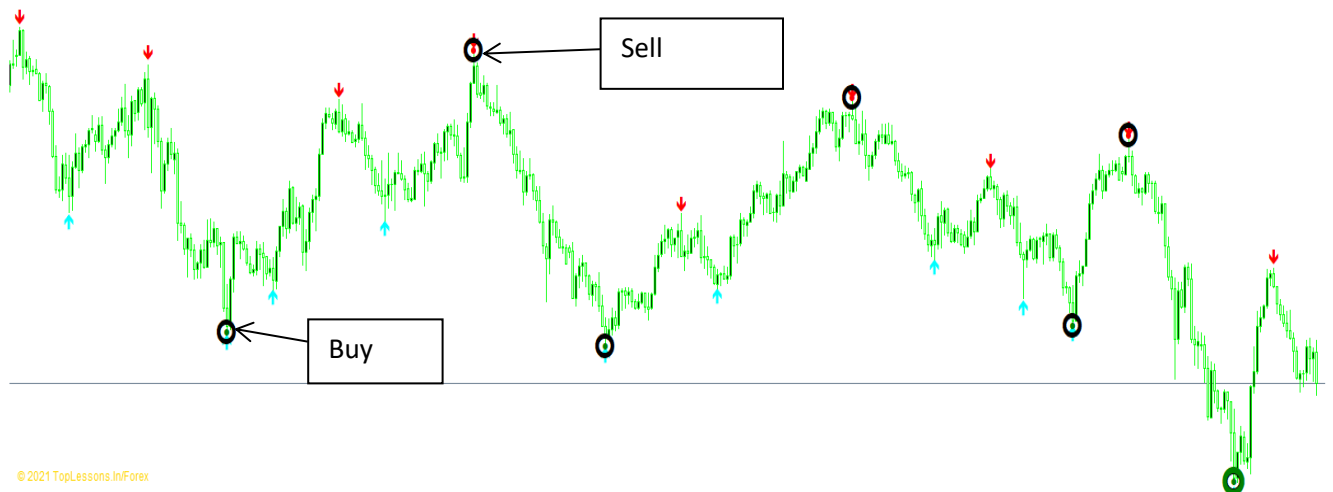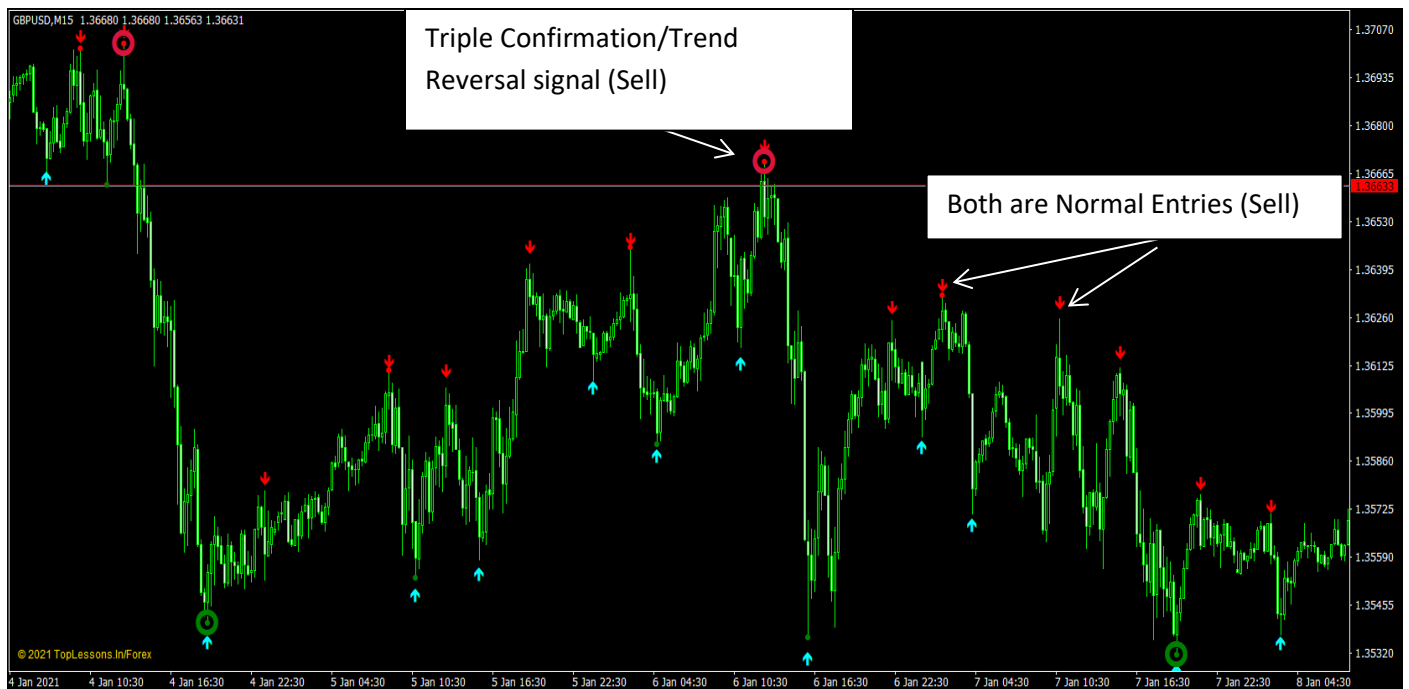
How the Robot will trade it:

1. (Entries) When an entry signal appears on a candle the bot must wait for that candle to close. Once it closes the robot must wait again for the next candle to close. When the 2nd candle closes and only if the signal that was given initially is still in the exact same spot then the entry is valid and the bot can make entries when the 2nd candle has closed.
2. NB: anything that appears (arrow or dot or circle) is a signal for entry, the trend reversal/triple confirmation entry has all 3(dot+arrow+circle) as shown in the diagram.
3. When the entry is valid the bot must enter 5 positions at the same spot/price instantaneously
4. If the Signal is the triple confirmation/trend reversal (arrow + dot + circle in colour/not black) bot must enter 8 positions.
5. Stop Loss must be set 20 pips away from entry point (which is usually close to the tale of the arrow on the signal)
6. We set 3 take profits:
   - TP1 @ 20 Pips
   - TP2 @ 30 Pips
   - TP3 @ 50 Pips
7. (Exit strategy):
   @TP 1: Only Two trades must hit it. The other three continue. For the 8 positions take out 3 here
   @TP 2: Two trades hit it. For the 8 positions take out 3 here
   @TP 3: The remaining 1 trade can carry on till it hits TP 3. For the 8 positions take out 2 here.
8. When TP1 is hit please move the Stop Loss for all trades to 10 pips above entry point so that we don't lose any money if the market reverses.
9. When TP2 is hit please move the stop loss again to now be 10 pips away from TP2 for the same effect.
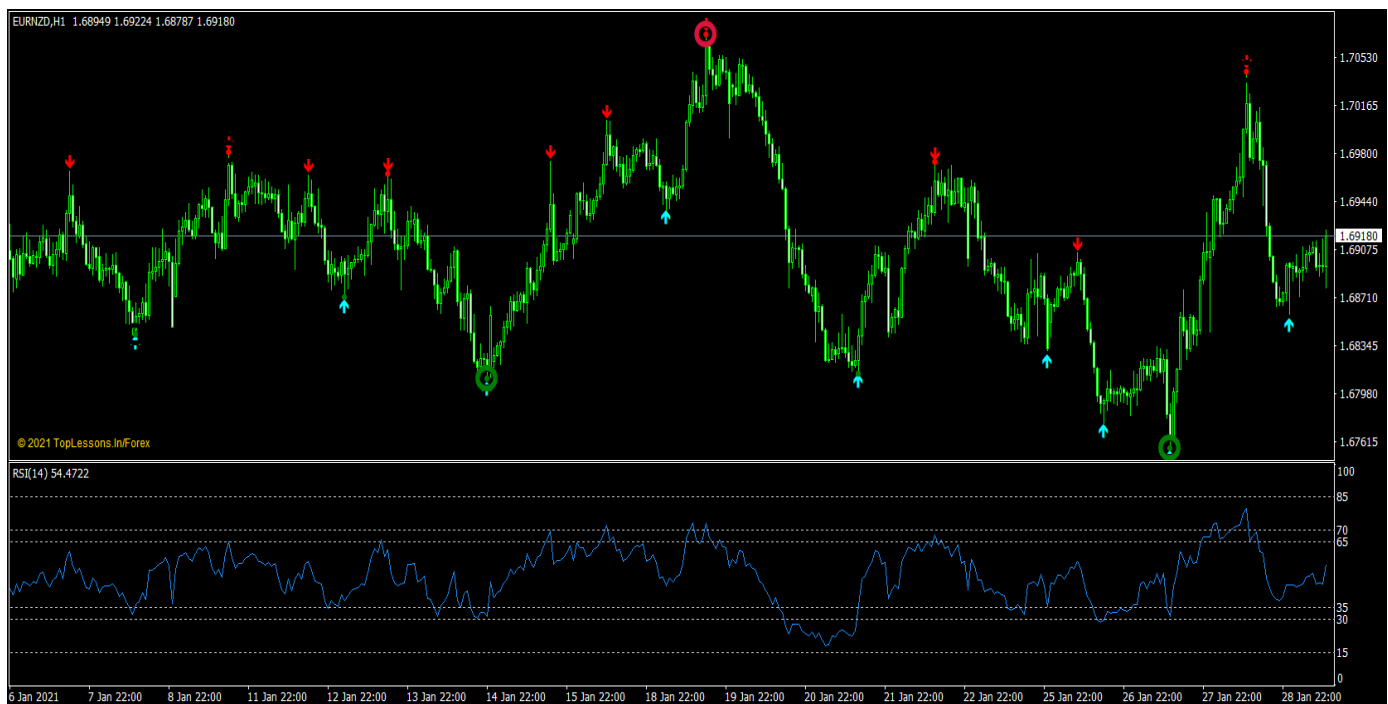
Strategy 2

Name: ZivGlobal Minor Swing(please name the bot this)

(1 hour chart)

Instruments: GBPUSD, EURUSD, USDCAD, USDJPY, EURNZD, GBPJPY, AUDUSD, USDCHF, AUDCAD, NZDUSD, EURJPY, US30.

Method

1. (Entries)When the entry signal appears wait for the candle (that has the signal on it) to close and then enter after 30 minutes. NB: Only enter if the original signal that was given is still on the same initial candle it appeared on even after 30 minutes of waiting.
2. Also, Only enter for a buy if the RSI is at a range 35 and below (E.g. 0-35) , and only enter for a sell if the RSI is within the range is 65 and above.(E.g. 65-100)
3. When entry point is valid: Enter 5 positions. Enter 10 positions if the entry signal is the trend reversal/triple confirmation
4. Set stop loss at 20 pips
5. Set 3 Take Profits:
   TP1 @ 40 Pips
   TP2 @ 60 Pips
   TP3 @ 100 Pips
   TP4 @ 120 Pips
6. When TP1 is hit, move Stop Loss to 20 pips above/below entry point. When TP 2 is hit move Stop loss at 40 pips above/below entry point. When TP3 is hit move stop loss to TP3 level so price can reach TP4.
7. (Exit Strategy) Same Rules as the 15Min chart, except for the 10 positions take out 3 at TP1, 3 at TP2, 3 at TP3 and 1 at TP 4.

<u>Strategy 3</u>

<u>Name: ZivGlobal Major Swing (Please name the bot this.)</u>

(4 hour chart)

Instruments: GBPUSD, EURUSD, USDCAD, USDJPY, EURNZD, GBPJPY, AUDUSD, USDCHF, AUDCAD, NZDUSD, EURJPY, US30, Oil20.

<u>Method</u>

1. (Entries)When entry signal appears wait for the candle it's on to close and enter immediately. No need to wait for the next candle. No need for RSI. Only enter when candle closes and if the signal is still on that candle after it closes.
2. When entry point is valid: Enter 4 positions. Enter 7 positions if the entry signal is the trend reversal/triple confirmation
3. Set Stop loss at 20 pips
4. Set 3 Take Profits:
   TP1@ 60 Pips
   Tp2 @ 100 Pips
   Tp3 @ 160 Pips
5. When TP1 is hit, move Stop loss to 40 pips above/below entry point. When TP2 is hit, move stop loss to 15 pips below TP 2 levels. Price will continue until TP3.
6. (Exit strategy): At TP1 take out 2 trades, At TP2 take out 1 trade and Tp3 takes out the last. For the 7 Positions case: at TP1 take out 3 positions, at Tp2 take out 3 positions and at Tp4 the last one will be taken out.

That is all I need to be done. If you have any questions please email me on: zivai.sinemani@gmail.com . I hope you can get this done it would change my life forever.

Good luck!