

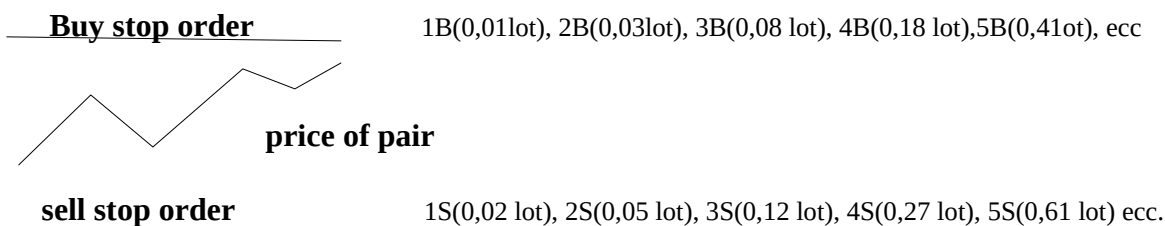
MARTIGALE METHOD

Hi to all traders , I'm new of this forum, sorry for my English,

I'm not a programmer, but I need someone to make an EA expert, that I think with this strategies wins always, because here we have the certainty mathematics:

My fantastick idea is this look at this figure:

TP of buy orders=SL of sell orders



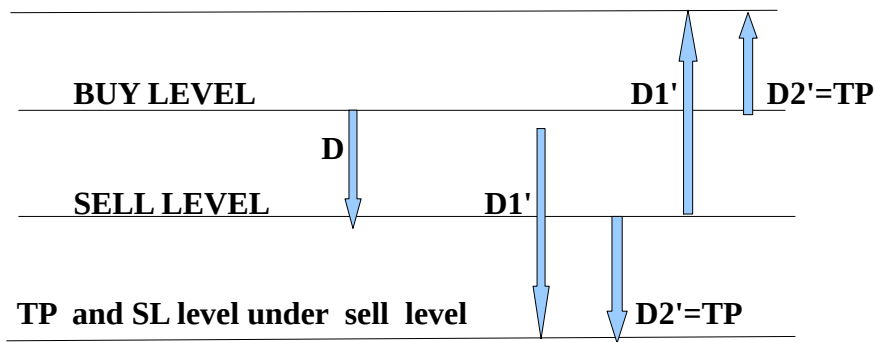
TP of sell orders=SL of buy orders **Fig.1**

The EA will send and will start with two orders, one buy stop (lot 0,01) and one sell stop (lot 0,02), by their Take profit(TP) and Stop loss(SL), if the price of the pair will go up and it will reach TP we will have a profit (we have at this moment only 1B first buy order 0,01 lot) and one pending sell stop order(1S) ; if the price will not reach the TP and will go down and make the first sell order (1S) with 0,02 lot, and it will reach TP of sell order, we will have the profit about difference (0,02-0,01)=0,01 lot.

When after the first sell order pending 1S (0,02 lot) it was made the EA will send the second buy stop order pending 2B(0,03 lot) at the same price, TP, and SL of the first buy order (1B), and if the price will not reach again the TP of sell order and come back up near the BUY LEVEL the EA will send the second sell stop order 2S(0,05 lot) at the same price, TP, and SL of the first sell order (1S), if the price again doesn't reach the TP of buy order and come back down near the SELL LEVEL , is this time of the EA to send the second order(3B) lot 0,08 at the same price, TP, SL of the first sell order.

We will continue in this way always until the price will reach the TP of sell or buy orders, and then the EA will delete all pending order and will start again. I want explain better look at this figure down, what I want mean:

TP and SL level over buy level



For example if the EA make the first buy order with 0,01 lot (I call it with name 1B) and the price of pair come back down and doesn't reach his TP , the EA will make a sell order pending (I call it with name 1S) with 0,02 lot ecc.

We have profit only if:

$d2 \times 1S - d1 \times 1B > 0$ for example if $d1=20$ Pips and $d2=15$ Pips

and if I start with $1B=0,01$ lot , then we have that the

$1S > (d1 \times 1B) / d2 = (20 \times 0,01) / 15 = 0,0133$ lot, where you can see the **Rate** $= 20/15 = 1,33333$

if the EA use for every sell and buy stop order pending **$nB > \text{Rate} \times nS$** if the price go up and **$nS > \text{Rate} \times nB$** when the price go down, we will have always profit when the price reach the TP.

In the example of Fig.1 the **nB** and **nS** results in this way

$d1=20$ Pips **Rate** $= 20/15 = 1,33333$

$d2=15$ Pips **Mfactor** $= 1,5$, note: **Mfactor** $> \text{Rate}$ (need this condition to make profit)

$1B=0,01$ (We are starting with this lot)

$1S=0,01 \times 1,5 = 0,015$ lot, but I put $1S=0,02$ lot

$2B=0,02 \times 1,5 = 0,0225$ lot , we must put $2B=0,03$ lot

$2S=0,03 \times 1,5 = 0,045$ lot , we must put $2S=0,05$ lot

$3B=0,05 \times 1,5 = 0,075$ lot , we must put $3B=0,08$ lot

$3S=0,08 \times 1,5 = 0,12$ lot , I put $3S=0,12$ lot

$4B=0,12 \times 1,5 = 0,18$ lot , I put $4B=0,18$ lot

$4S=0,18 \times 1,5 = 0,27$ lot , I put $4S=0,27$ lot

$5B=0,18 \times 1,5 = 0,405$ lot , I put $5B=0,41$ lot

$5S=0,41 \times 1,5 = 0,615$ I put $5S=0,615$ ecc.

I think this strategies is very powerfull and profitable for all the time and for many pairs, and we don't need for every buy and sell order, like other martingale strategies that duplicate the lots every time, you can see this big difference in this example:

$2^{10}=1024$ if you start with 0,01 lots after ten orders we must put order for **$0,01 \times 1024 = 10,24$ lots**

with **my strategies** you have this:

if we have Mfactor=1,5 than $1,5^{10}=58$ after ten orders we must put order for **$0,01*58=0,57$ lot**

if we have Mfactor=1,4 than $1,4^{10}=29$ after ten orders we must put order for **$0,01*29=0,29$ lot**
ecc.

I think that the good input-parameters of this EA are one indicator that defines the trend like moving average, the max spread,slippage, the distance between sell level and buy level **d**, and the distance **d1** and **d2** between sell and buy level and their TP and SL level ,others parameters are the money management that will start from 0,01 lot(microlot); and finally the factor of multiplication (**Mfactor**)..

I hope someone can help me in this winner project of EA, and help me with other good ideas for this project of EA thanks a lot for all traders who whants give their contribution.

Blustrader from Italy