

## MAJID-CORE-GRID-HEDING-EA

I need an ea that opens a buy (market execution) and n pips below it place a sell stop order ... or vice versa...

\*user can set 1st trade become buy or sell.

\*user can set distance between 1st buy and sell stop.

**scenario 1:** market continues its 1st direction without hitting reversal stop order (sell stop here) ea will add to 1st position (buy position here) each n pips with same lot , decreasing lot or increasing lot on each new trade and when it reaches its pre defined target it will close all buy positions and also inactive stop order and starts again...

\*user can set distance between each remaining position with its previous one.

\*user can set if each new position lot amount in lot multiplier section.

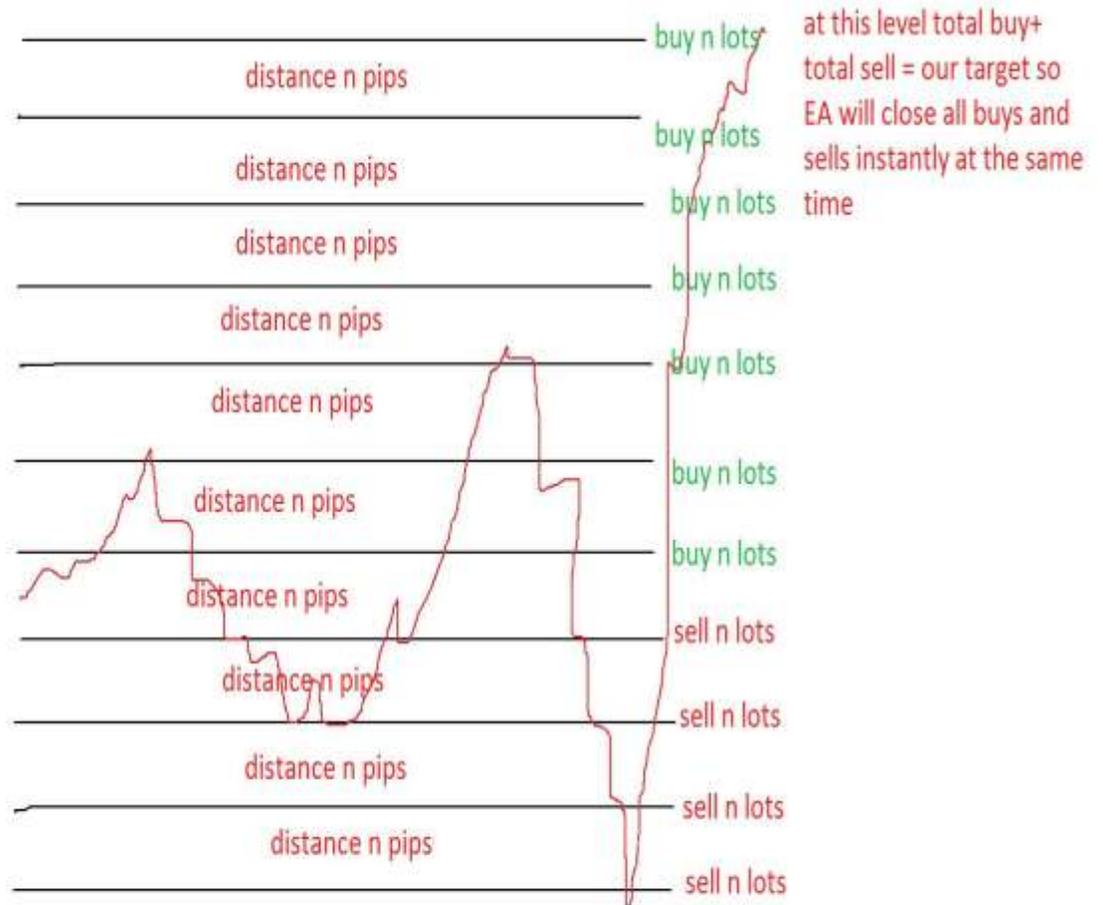
\*user can set his/her target in target section.

Scenario 1



**scenario 2:** market turns against our 1st trade and hit reversal stop order (sell stop here) it will start add to each direction market will continue each n pips. with same lots as 1st 2 trades on each new trade or increase lots on each new trade or decrease lots on each new trade. when total buys + total sells = pre determined amount of target ea will close all buys and sells instantly at the same time. and starts again...

Scenario 2



## EXAMPLE:

### EA INPUTS SECTION HAS FILLED BY USER WITH BELOW DETAILS:

**A-** 1st trade: buy

\*this means ea must open its 1st trade a buy position.

**B-** 1st buy and 1st sell volume: 1 lot

\*user can set it up how much volume of 1st buy and 1st sell become

**C-** 1st buy and 1st sell distance: 10 pips

\*distance between 1st 2 opposite trades

**D-** distance between each remaining positions: 5 pips

\*distance between 2nd buy and 1st buy also distance between 3rd buy and 2nd buy ...

\*distance between 2nd sell and 1st sell also distance between 3rd sell and 2nd sell ...

**E-** lot multiplier: 0.5

some examples:

\*1 = the same as 1st 2 trades.

for instance: 1st buy 1 lot = also 1st sell 1lot

2nd buy = 1 lot 3rd buy = 1lot ...

2nd sell =1 lot 3rd sell= 1lot ...

it continues opening new trades with 1 lot positions to the end.(reach max lot)

\*2= doubling lots on each new buy position and also doubling lots on each new sell positions separately.

for instance: 1st buy 1 lot = also 1stsell 1lot

2nd buy = 2 lot 3rd buy = 4lot ...

2nd sell =2 lot 3rd sell= 4lot ...

it continues opening new trades with doubling lot on each new position to the end.(reach max lot)

\*0.1= 0.1 lot of 1st buy and 1st sell position  
for instance: 1st buy 1 lot = also 1st sell 1lot  
2nd buy = 0.1 lot 3rd buy = 0.01lot ...  
2nd sell =0.1 lot 3rd sell= 0.01lot ...  
etc...

it continues opening new trades with half amount of previous position lot to the end.(reach max lot) and when it reaches minimum position lot that broker and account type allows it will continue open new positions with lowest allowed lot until it reaches max lot amount.

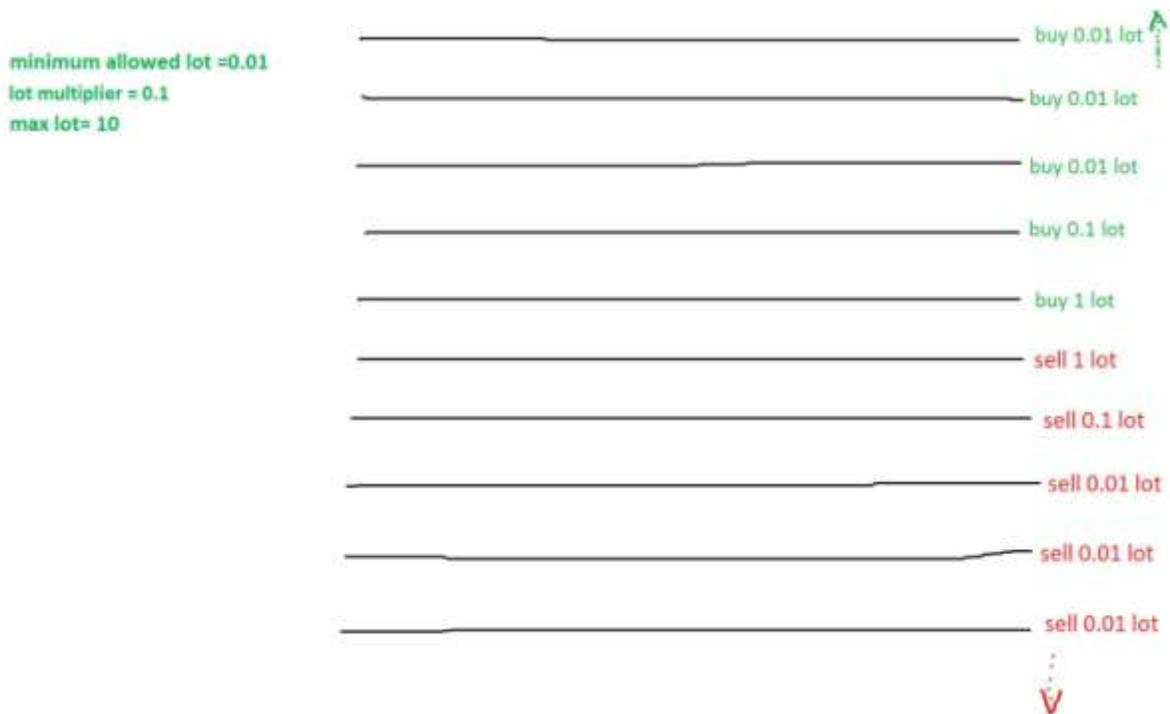
for example:

a user have an standard \$10000 account with minimum allowed lot =0.01 lot and he/she set up his/her lot multiplier = 0.1 and max lot= 10 on a particular pair like eurUSD.

1st buy and 1st sell volume: 1 lot

so EA will divide lot amount on each new trade as image below.

when total buys + total sells = 10 lots on this pair EA will stop opening new positions.



in all cases EA will continue opening new trades until EA reaches its max lot.

### F- target : 20

this means when entire buys + sells = 20 ea will close all active and inactive positions at the same time.

\*if your account is based on USD it will 20\$ in above example.

if your account is based on euro it will 20euro...

if your account is based on USC it will 20 US CENT...

note: this ea does not use tp in pips it has a built in tp that it can set up by user and it is an exact amount of money.

### G- max slippage: 5 pips

\*when price slippage exceeds this amount ea will stop open new trades also it will stop closing trades until slippage goes below this amount. and then it will open a new trade instantly or it close all trades in profit instantly (winners + losers=profit).

during this slippage time ea will continuing its effort to open new trade. or close all trades in profit (winners=losers=profit)

### H- MAX lot (lot) : 10

\*EA does not open more trades on the pair if max lot reaches this number.

MAX LOT= buy trades lot + sell trades lots

### I- off quote or re quote error ignorance: 15

\*if ea can't execute a trade or place a stop order or close open trades due to broker's platform off quote or re quote error message , EA will

try N times(in this example 15 times) in a row to execute that trade.  
but if during this time market price will change more than slippage number ,defined in section max slippage, EA does not execute a new trade or place a stop order or close trades unless price goes back to its previous place and initial conditions will meet again.

### J-MAX SPREAD: 50

This means when currency pair spread has widened by brokerage more than this number expert will stop closing previous opened trades and opening any new trade until spread come back below this number.

#### EXAMPLE:

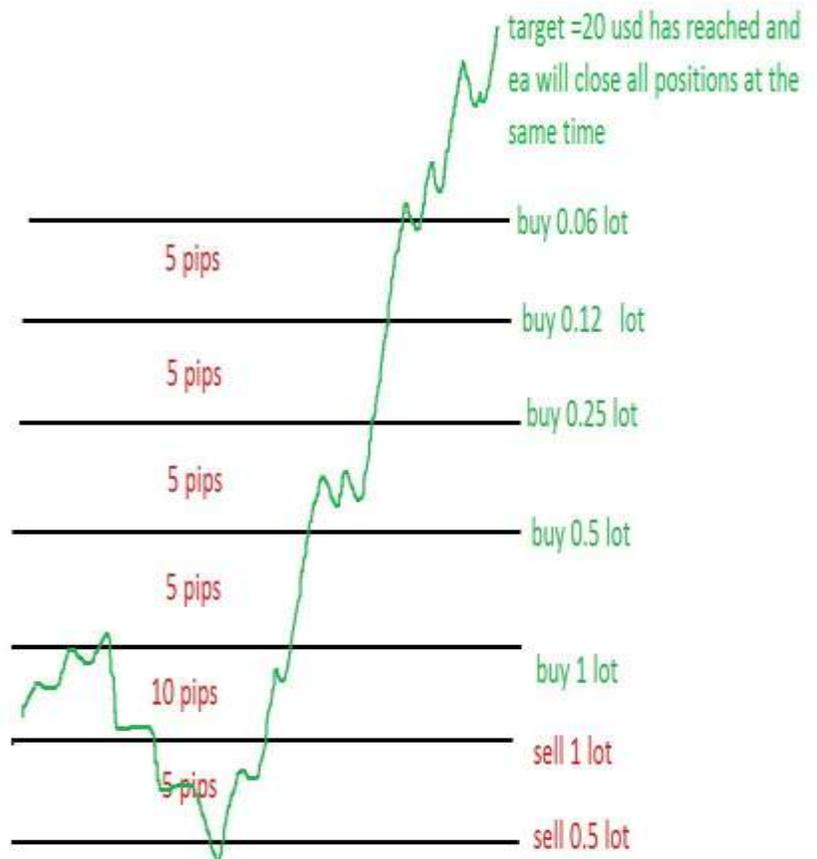
1st trade: buy 1st buy and 1st sell volume: 1 lot

1st buy and 1st sell distance: 10 pips

distance between each remaining positions: 5 pips

lot multiplier: 0.5

target : 20



please make inputs section name exactly as I requested.

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