

Please design for me an expert advisor that will place both market execution and pending orders (Buy stop and Sell Stop) at same time at a desired amount of second before a specific time e.g enter 2 buy orders of 2 lot size at 4 pips away from the actual price with a stop loss of 7 pips for both orders (market execution) and also place both stop sell and stop buy with a stop loss of 8 pips at 2 seconds before the event which is at 15.30.

Please note that the system needs to give option to enable or disable either or both market execution and pending orders.

The design needs to have a dial box where we specify parameters. The dialbox should have 3 sections:

1. MAIN PARAMETERS

- Event Start Hour: the specified hour at which the event will start
- Event Start: the specified Minutes at which the event will start
- Pre-event entry seconds: the program should start at this amount of seconds before the event
- Stop Adjusting Seconds Entry: The program should stop any adjusting or setting at the background at this amount of second before the event
- Slippage : should not trigger if the slippage is above this amount of pips specified

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|-----|---------------------------------|----|
| 123 | Event_Start_Hour | 3 |
| 123 | Event_Start_Minutes | 30 |
| 123 | Pre_Event_Entry_Seconds | 2 |
| 123 | Stop_Adjusting_Sec_Before_Event | 2 |
| 123 | Slippage | 6 |

2. MARKET EXECUTION PARAMETERS

- Should give option to specify amount of position to trade and lot size to use

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|-----|---------------|-----|
| 1/2 | Lot_Size | 6.0 |
| 1/2 | Take_Out_Lots | 6.0 |

- should give option to specify amount of pips used for stop loss (all stop losses should have the same amount of pips)





| | | |
|-----|---------------------|--------------------|
| ab | sStr3 | === STOPS LOSS === |
| 123 | StopLoss_Pips_Long | 7 |
| 123 | StopLoss_Pips_Short | 7 |

- should give option to specify amount of pips used for take profit (all take profits should have the same amount of pips)




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|-----|-------------|----------------------|
| ab | sStr2 | === TAKE PROFITS === |
| 123 | Initial_TP1 | 25 |

3. PENDING ORDERS PARAMETERS

- Can only place 1 stop buy and 1 stop sell only
- Should be able to give option to specify stop loss
- Should be able to give option to specify take profit
- Distance From Price Long: pips amount to place Stop buy
- Distance from price Shorts: pips amount to place stop sell

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|--|--------------------|
|  sStr6 | === NEWS EVENT === |
|  Enable_News_Trading | true |
|  Distance_From_Price_Longs | 4 |
|  Distance_From_Price_Shorts | 4 |

- Remove Opposite Order: remove stop buy if stop sell is activated first or remove stop sell if stop buy is activated first. This should be able to be enabled or disabled
- Kill Pending after x amount of second if stop not triggered
- Kill triggered after seconds : kill orders after x amount of second after orders have been triggered.

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|--|-------|
|  Remove_Opposite_Order | false |
|  Adjust_Pending_Orders | false |
|  Kill_Pending_After_Seconds | 180 |
|  Kill_Triggered_After_Seconds | 180 |