

Hi

I want a skilled mql4 programmer to design a bot for me, primarily opening and closing orders based on the graphic signals given by an indicator on my platform.

I purchased an indicator on mql5 and so I can't share it due to their policy of profiting of indicators within the market and the trading platform only. But it's possible to make a bot open and close orders based on the arrows it prints. So the bot purpose is to check if an arrow is printed and open a trade based on that. The indicator prints the arrow right at the opening of the candle.



Options:

- **Code of the wingding:** here I can put the code number I want and the bot will trade accordingly when this type of signal appears. Here the reference for mql arrows codes: <https://docs.mql4.com/constants/objectconstants/wingdings>

-**Trade at open of close of candle:** here a Boolean will be fine, true means trade at the open of the candle, false means at the close of the candle.

-**Time filter switch:** (true/False) to activate the time filter

-Start } The bot will trade within this interval of time only. hour
-End hour }

-**Close Forced by Time:** to force the bot to close all the trades outside the end hour (true/False)

-**Initial Lot:** The starting lot size of the first buy or sell order

-**Increment Multiple:** This is the multiple the bot will use to open the other buy or sell orders. A kind of controlled martingale. The next trade size must always be rounded to the inferior level in case of calculation issues with the lot size.

-**Take Profit:** here I can set a TP level (like 30, means 30pips) and if the trade is in profit of that amount, so profits are booked. This is valid only if there is only one buy or one sell order in place.

-Force to close in profit: (true/False) the bot will close the trade only if it's in profit at the opposite signal.



For example after the three buy trades, at the 1st sell signal, the bot will close the buy trades only if the overall is in profit. If not, the bot will keep the three trades and open buy orders at every buy signal it gets, checking at every next sell signal if the overall buy trades are in profit. And at the next sell signal, it'll see if the overall buy trades are in profit. If yes, close all the buy trades, if not, wait again and continue buying at next buy signals, waiting for the next sell signal to see if the overall buys are in profit. Same applies for sell signals and sell trades.

-Still open opposite trades: Taking the same case as before, the bot will open sell trades at the sell signals even if the overall buy trades are not in profit. And at the next buy signal, the bot will check to see if the overall sell trades are in profit. If yes, it'll close all the sell trades. And vice versa.

-Security drawdown: if I enter 30, then if the current drawdown reaches 30% of the account, then the bot closes all the orders to save the account.