

A milestone is created for each "task". The first will be 120 \$. Total work 720 \$
Kindly only serious and experienced professional programmers in the MQL5 language

Add: opening position on the first candle and second candle (now EA opens from the third candle) and switch to the calculation of filters "A" and "B" from the second to the first candle. And only for opening on the first candle, move the calculation to the candle -1 (it's very simple, I'll give all the indications).

Add the following parameter For long position
start time for the percentage calculation value
Insert: entry position if percentage (+0,00 positive percentage) is > / < true /false
percentage > value
percentage < value
entry position if percentage (-0,01 negative percentage) is > / < true /false
percentage > value
percentage < value
The same for short position

Add: Trailing: if the price (with the open position) touches the percentage x true/false (the percentage is calculated on the TP entered)
percentage of (%) value
Apply the percentage of value
Obviously the trailing stop must be attached to all the various types of TP in the EA
Add: TP / SL in points (example USTEC (cfd): buy 13.326,00, insert TP of 1614 points = 13.342,14) the same for forex.
Modify slippage from pips to points

Add: for long position, Not entry position if four consecutive candles previous at the candle n.1 (already present in the EA "three candles")
if the candle n. 1 is preceded by four consecutive candles bull true / false
if the candle n. 1 is preceded by four consecutive candles bear true / false
Not entry position if five or more consecutive candles previous at the candle n.1
if the candle n. 1 is preceded by five or more consecutive candles bull true / false
if the candle n. 1 is preceded by five or more consecutive candles bear true / false
the same for short position

Modify the percentage calculation (only on the bearish candle) of opening position (simple must be reversed).

Add: parameter to open only one position on each candle (" only one position on each candle " true / false). Carefully check and correct the position openings (with input percentage parameter: "open position to the percentage of the range H L of the previous candle"),

Carefully check and correct "open position after closed previous position" (True / False),

We will analyze each point together. You will have my full support.

The programmer must deliver the "source code"

Before sending the "source code", please carefully check the perfect and complete integration with existing EA.

The programmer must verify that the work is fully integrated with all EA parameters, before delivering the work (real - time verification)

The programmer will test and record EA video (real - time demo) in action (at all work points). And demonstrate. And, via video must prove that there are any problems

EA must work in demo (real time), and in backtesting. And for real money.

EA must work in forex, cfd (indices and stock)- and futures (CME)

If necessary, can be deleted (agreeing) some inputs. Present in the EA

The EA will be sent to the programmer only after the milestone created: And after the programmer has accepted the milestone.

The deadline for the programmer's job will be doubled. For example, the programmer indicates 5 days for the execution and delivery of the work. I will give' 10 days.

If within 10 days the work is not delivered, the contract expires. I no longer have interest to continue the contract.

Below some elements of the existing file (EA)

=====IN CASE THE POSITION LONG(BUY) ON THE CANDLE n.3=====	
OPEN POSITION ON THE CANDLE n.3 (BUY)	false
Opening position	Do not use
Opening position to the percentage of the range H L of the prev	false
1/2 Opening position to the percentage of the range H L of the prev	50.0
=====IN CASE THE POSITION SHORT(SELL) ON THE CANDLE n.3=====	
OPEN POSITION ON THE CANDLE n.3 (SELL)	false
Opening position	Do not use
Opening position to the percentage of the range H L of the prev	false
1/2 Opening position to the percentage of the range H L of the prev	50.0
=====IN CASE THE POSITION LONG(BUY) ON THE CANDLE n.4=====	
OPEN POSITION ON THE CANDLE n.4 (BUY)	false
Opening position	Do not use
Opening position to the percentage of the range H L of the prev	false
1/2 Opening position to the percentage of the range H L of the prev	50.0

=====TRADE TIMES=====	
USE TRADE TIME WINDOWS 1	false
TRADE WINDOWS 1 START HOUR	08
TRADE WINDOWS 1 START MINUTE	30
TRADE WINDOWS 1 END HOUR	14
TRADE WINDOWS 1 END MINUTE	00
CLOSE ALL POSITION AT SPECIFIED TIME 1	false
HOUR CLOSE TIME WINDOWS 1	20
MINUTE CLOSE TIME WINDOWS 1	0
USE TRADE TIME WINDOWS 2	false
TRADE WINDOWS 2 START HOUR	16
TRADE WINDOWS 2 START MINUTE	00
TRADE WINDOWS 2 END HOUR	21
TRADE WINDOWS 2 END MINUTE	30
CLOSE ALL POSITION AT SPECIFIED TIME 2	false
HOUR CLOSE TIME WINDOWS 2	20
MINUTE CLOSE TIME WINDOWS 2	0
CLOSE ALL POSITION WITH TIMER	false
timerHour	0
timerMinute	5
timerSecond	0

Variable	Valore
=====FIRST CANDLE BULLISH=====	
BUY	false
1/2 BUY > (H - C) / (H - L) * 100	15.0
BUY	false
1/2 BUY < (H - C) / (H - L) * 100	15.0
SHORT	false
1/2 SHORT > (H - C) / (H - L) * 100	10.0
SHORT	false
1/2 SHORT < (H - C) / (H - L) * 100	10.0
BUY	false
1/2 BUY > (H - L) / L * 100	0.12
BUY	false
1/2 BUY < (H - L) / L * 100	0.12
SHORT	false
1/2 SHORT > (H - L) / L * 100	0.15
SHORT	false
1/2 SHORT < (H - L) / L * 100	0.15
BUY	false
1/2 BUY > (O - L) / (H - L) * 100	20.0
BUY	false
1/2 BUY < (O - L) / (H - L) * 100	20.0
SHORT	false
1/2 SHORT > (O - L) / (H - L) * 100	0.11
SHORT	false
1/2 SHORT < (O - L) / (H - L) * 100	0.11

high first candle > high candle previous	false
high first candle < high candle previous	false
low first candle > low candle previous	false
low first candle < low candle previous	false
first candle close > / < high candle prev...	Do not use
first candle close > / < low candle previ...	Do not use
=====FIRST CANDLE BEARISH=====	
BUY	false
1/2 BUY > (C - L) / (H - L) * 100	17.0
BUY	false
1/2 BUY < (C - L) / (H - L) * 100	17.0
SHORT	false

Variable	Valore
SHOW PANEL	false
USE FIXED INITIAL LOTS	true
INITIAL LOTS	0.01
CALCULATE TP (IN PERCENT)	true
TP (IN PERCENT)	0.2
CALCULATE SL (IN PERCENT)	true
SL (IN PERCENT)	0.15
ATR PERIOD	14
CALCULATE TP ON ATR	false
ATR PERCENTAGE TP	80.0
CALCULATE SL ON ATR	false
ATR PERCENTAGE SL	80.0
CALCULATE TP ON MONEY	false
TP IN MONEY	2.0
CALCULATE SL ON MONEY	false
SL IN MONEY	2.0
CALCULATE TP ON BALANCE	false
BALANCE PERCENTAGE TP	2.0
CALCULATE SL ON BALANCE	false
BALANCE PERCENTAGE SL	2.0
USE BREAKEVEN	false
PERCENTAGE BREAKEVEN	80.0
CHECK COUNTER-TREND (CALCULATE...	false
POSITION OPENING AT COUNTER-TR...	false
OPEN POSITION AFTER POSITION PR...	false
SELECTED TIMEFRAME	current
USE PERIOD TIME	false
TIME HOUR	11
MINUTE	30
USE SLIPPAGE FILTER	true
SLIPPAGE VALUE	10
MAGIC NUMBER	248057

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7549
7550     if(stopValue)
7551     {
7552         Print(StringFormat("SL pips before validation = %d", stopValue));
7553         stopValue = getValidStopPoints(stopValue);
7554         Print(StringFormat("SL pips after validation = %d", stopValue));
7555         double stopPrice = openPrice - getSignum(positionType) * stopValue * _Point;
7556         Print(StringFormat("SL price before correction = %.8f", stopPrice));
7557
7558         Print(StringFormat("Tick size = %.5f", SymbolInfoDouble(Symbol(), SYMBOL_TRADE_TICK_SIZE)));
7559         double tickSize = SymbolInfoDouble(Symbol(), SYMBOL_TRADE_TICK_SIZE);
7560         int ratio = (int)MathFloor(stopPrice / tickSize);
7561         Print(StringFormat("Ratio = %d", ratio));
7562         Print(StringFormat("Price for comparing = %.8f", tickSize * ratio));
7563         if(MathAbs(tickSize * ratio - stopPrice) > 0.000001)
7564         {
7565             stopPrice = ratio * tickSize;
7566         }
7567
7568         Print(StringFormat("SL price after correction = %.8f", stopPrice));
7569         Print(StringFormat("SL price after normalization = %.5f", NormalizeDouble(stopPrice, _Digits)));
7570     }
7571 }
7572
7573 Print("=====");
7574 }
7575 //-----+
7576

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image.png

Scarica

