

Corti v2.2

Forum Thread : <https://www.forexfactory.com/thread/1015941-corti-correlated-ea>

Official Website : <https://macrofed.com>

Official Telegram : <https://t.me/cortiea>

If you want to support me :

- **Buy me a coffee** : <https://ko-fi.com/mastercool66>
- Bitcoin Donation : 1CKRhyNmXWg99GTfdR5GxVwWnTkNkFUEh6

Trading Broker and Tools i use :

- Use the best ECN Broker out there [GlobalPrime.com](https://www.globalprime.com) that i use for **Demo/Live Trading**.
- I use this [POWERFUL & CHEAP FOREX VPS from Contabo](#)

Update v2.2 Read the main changes here : <https://macrofed.com/corti-2-2-is-being-tested/>

Introduction:

Corti is an Expert Advisor for MetaTrader 4 which is designed to trade Correlated Pairs or Cross Currency Triangulations .

Main Features :

- **Market simulator with Virtual Fake Equity with the active groups.**
- **Common Value per Point** - Automatically calculates lot before opening the Real Trade Group.
- **It has no Stop Loss** because the Equity stays Floating when you trade Correlated Pairs or Cross Currency Triangulations .
- **Corti trading** does NOT depend from : Trends , TimeFrame, Price Action, News, Trump Tweets or Jerome Powell gone Rogue .
- Add Corti in a chart with the default settings and test it .

For Corti to work optimal , follow these guide :

- After you change the parameters in Corti, add it in the chart
- Don't change TimeFrame while is trading
- Dont Change Inputs while is trading virtual / live / demo

- Otherwise, to work again optimal, change the Magic Numer or Delete the folder in MQL4/Files/Corti .

Logic how it trades with Virtual Group Equity [VGE]

When you place Corti in a random chart, it will simulate the actual market and will **Virtually** open the groups you want to trade .

ab	Group 1 :	[-----]
ab	[1]Buy Pairs :	XAUUSD
ab	[1]Sell Pairs :	EURUSD, EURUSD, EURUSD, EURUSD, EURUSD
ab	Group 2 :	[-----]
ab	[2]Buy Pairs :	GBPUSD, GBPJPY
ab	[2]Sell Pairs :	USDJPY, USDJPY
ab	Group 3 :	[-----]
ab	[3]Buy Pairs :	GBPUSD, GBPUSD
ab	[3]Sell Pairs :	EURUSD, EURGBP

There is an **Equity Race** between these 3 groups.






Which one is the 1st to trigger the real group ?

This is how Virtual Groups are virtually trading.

--[SYSTEM : 666]--
No Live trades...

Virtual Groups
[G1] : 3.98 \$
[G2] : -5.88 \$
[G3] : -6.32 \$

Here comes the "**Virtual Fake Basket Trades Settings**":

 vfb	Virtual Fake Basket Trades Settings.
 Virtual Common Cost Per Point	0.02
 The 1st Virtual Group Equity (VGE) that starts a Real Group	20.0
 If VGE is positive than open the Reversed Real Group?	true
 If VGE is negative than open the Reversed Real Group?	true

Virtual Common Cost Per Point - You can leave this the same value as **Common Value per Point** of the real trade settings.






- The 1st Virtual Group Equity (VGE) that starts a Real Group : 20 (can be -20 or +20 in virtual profit)
- If VGE is positive than open the Reversed Real Group? = true/false
- If VGE is negative than open the Reversed Real Group? = true/false

Suppose we have these groups with Virtual Group Equity [VGE] examples :

- Group 1 : VGE1 = 19
- XAUUSD
- EURUSD,EURUSD,EURUSD,EURUSD,EURUSD

- Group 2 : VGE2 = 3
- GBPUSD,GBPJPY
- USDJPY,USDJPY

- Group 3 : **VGE3 = - 20**
- Buy : GBPUSD,GBPUSD
- Sell : EURUSD,EURGBP

 vfb	Virtual Fake Basket Trades Settings.
 Virtual Common Cost Per Point	0.02
 The 1st Virtual Group Equity (VGE) that starts a Real Group	20.0
 If VGE is positive than open the Reversed Real Group?	true
 If VGE is negative than open the Reversed Real Group?	true

Group 3 with VGE3 = - 20 is the 1st to win the race .

Depending on your trading style, you have 2 options :

1.If VGE is negative than open the Reversed Real Group? = true , EA will open :

- Buy : EURUSD,EURGBP
- Sell : GBPUSD,GBPUSD

2.If VGE is negative than open the Reversed Real Group? = false , EA will open :

- Buy : GBPUSD,GBPUSD
- Sell : EURUSD,EURGBP

Same logic if VGE is positive, in our case **Group 1 : VGE1 = 20** before VGE3 = - 20 .

Real Trades Settings :

- **Common Value per Point** - Automatically calculates lot before opening the Real Trade Group.
- **Close in Profit** - closes all real orders

This is how a Real Trade looks like :

```

--[SYSTEM : 66 ]--
  Trades# : 16
  System EQ : -9.18$
  MaxDrawDown : -10.53$

  VirtualGroups
  NoVirtualTrades (G1)
  NoVirtualTrades (G2)
  NoVirtualTrades (G3)

```

To Summarize in logic order how Corti operates :

1. The Virtual Group Equity [VGE] who wins the race, triggers the Real Group.
2. Virtual Groups are all closed.
3. The Real Group closes in profit.
4. The Virtual Groups restart and they race again. They repeat this logic till you become filthy rich.

You can find more information about Corti in the blog : <https://macrofed.com/category/blog/>