**Project : Modifying 1 pre-made indicator as I described**

I have a request of making 2 indicators.

We have already made “OIH\_MovingAverage\_v1.0” before.

I hope you to divide the indicator into 2 indicators as followings below.

1 indicator will use normal “Period”, “Shift”, “MA method (SMA, EMA, Smoothed, LWMA)”,

“MA Price (Close, Open, High, Low, Median, Typical and Weighted Price) and “MaxBars” in parameter options.

And it will **move current value to the 1st previous candle if I input “-1” in “MA Shift”**.

It means that “current value on current candle” was shifted to “current value on the 1st previous candle” – Displaced or Offset.

New indicator will have options in parameter as default settings as followings below.

MA Period 21

MA Shift 0

MA Method Exponential // Simple, Exponential, Smoothed, Linear Weighted

MA Price Typical Price //Close, Open, High, Low, Median, Typical, Weighted

MaxBars 500

File name of a new indicator will be **“OIH\_DMA\_v1.0”.**

Below is for another indicator – “DEMA”.

This indicator will not have an option “MA Shift” in parameter option, and also in the code.

Because “DEMA” cannot use “Displaced or Offset” function to calculate.

So, new indicator of “DEMA” will have options in parameter as followings below.

MA Period 21

MA Method Exponential // Simple, Exponential, Smoothed, Linear Weighted

MA Price Typical Price //Close, Open, High, Low, Median, Typical, Weighted

MaxBars 500

File name of a new indicator will be **“OIH\_DEMA\_v1.0”.**

**Requirement(s)**

∙ It should work properly as I described.