

Indicatore Metatrader - 3LineBreak

Scritto da Administrator

Venerdì 19 Novembre 2010 01:10 -

```
//+-----+ //|
3LineBreak.mq4 | //|          Copyright © 2004, Poul_Trade_Forum | //|
                Aborigin | //|          http://forex.kbpauk.ru/ |
//+-----+ #property copyright "Poul Trade Forum"
#property link   "http://forex.kbpauk.ru/" #property indicator_chart_window #property
indicator_buffers 2 //---- input parameters extern int Lines_Break=3; //---- buffers double
HighBuffer[]; double LowBuffer[]; double VALUE1,VALUE2,Swing=1,OLDSwing;
//+-----+ //| Custom indicator initialization function
        | //+-----+ int init() { string
short_name; //---- indicator line   SetIndexStyle(0,DRAW_HISTOGRAM,EMPTY,2,Blue);
SetIndexStyle(1,DRAW_HISTOGRAM,EMPTY,2,Red);   SetIndexBuffer(0,HighBuffer);
SetIndexBuffer(1,LowBuffer);   SetIndexEmptyValue(0,0); SetIndexEmptyValue(1,0);
//---- name for DataWindow and indicator subwindow label   short_name="3LineBreak";
IndicatorShortName(short_name); SetIndexLabel(0,short_name); //----
SetIndexDrawBegin(0,10); SetIndexDrawBegin(1,10); //----   return(0); }
//+-----+ //| Custor indicator deinitialization
function   | //+-----+ int deinit() {
//---- TODO: add your code here //----   return(0); }
//+-----+ //| Custom indicator iteration function
        | //+-----+ int start() { int
counted_bars=IndicatorCounted(),i,shift; //---- TODO: add your code here if
(counted_bars==0) counted_bars=Lines_Break+1; i=(Bars-counted_bars); for (shift=i;
shift>=0;shift--) {   OLDSwing=Swing;
VALUE1=High[Highest(NULL,0,MODE_HIGH,Lines_Break,shift+1)]; VALUE2=
Low[Lowest(NULL,0,MODE_LOW,Lines_Break,shift+1)]; if (OLDSwing==1 &&
Low[shift]<VALUE2) Swing=-1; if (OLDSwing==-1 && High[shift]>VALUE1 ) Swing=1; if
(Swing==1) { HighBuffer[shift]=High[shift]; LowBuffer[shift]=Low[shift]; } if (Swing==-1) {
LowBuffer[shift]=High[shift]; HighBuffer[shift]=Low[shift]; } //---- }   return(0); }
//+-----+
```