true==function()

{

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Yasin Shokrollahi//////////\*\*

// \*\*\*\*\*\*\*\*\*\*telegram : @bourse\_universe //////////\*\*

var min\_perc =(((pmin) - [ih][0].PClosing) / [ih][0].PClosing)\*100;

var now\_change = (((pl) - (pmin)) / [ih][0].PClosing) \* 100;

if ((pf) >= [ih][0].PClosing \* 1.049 && (pl) <= (pf) \* 1 && min\_perc < 0 && (pl) > (pmin) \* 1.001)

{

//------------------محل تعریف توابع شما-----------------------

var CalculateVol = function(period){

var len = period;

var sum = 0;

for(var i = 0; i < len; i++)

{

sum = sum + [ih][i].QTotTran5J;

}

var avrage\_sum = sum / period;

return avrage\_sum;

}

//------------------محل تعریف برنامه شما---------------------

var volume\_trend = Math.round((CalculateVol(3) / CalculateVol(16)) \* 100 ) / 100;

var buy\_power =Math.round((((ct).Buy\_I\_Volume/(ct).Buy\_CountI)/((ct).Sell\_I\_Volume/(ct).Sell\_CountI)) \*100)/100 ;

(cfield2) =Math.round(min\_perc \* 100 ) / 100;

(cfield0) =Math.round(now\_change \* 100 )/ 100;

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*///

var CalculateRSI =function(period){

var len=20;

for (var i = 0; i < len ; i++) {

var rec=[ih][len-1-i];

var change=rec.PClosing-rec.PriceYesterday;

if (change> 0) {

rec.gain=change;

rec.loss=0;

}

else

{

rec.gain=0;

rec.loss=-change;

}

}

// Calculate first "average gain" and "average loss"

var gainSum=0;

var lossSum=0;

for (var i = 0; i < period; i++) {

var rec=[ih][len-1-i];

gainSum += rec.gain;

lossSum += rec.loss;

}

var averageGain=gainSum /period;

var averageLoss=lossSum / period;

// Calculate subsequent "average gain" and "average loss" values

for (var i = period + 1; i < len; i++) {

var rec=[ih][len-1-i];

averageGain=(averageGain\* (period - 1) + rec.gain) / period;

averageLoss=(averageLoss\* (period - 1) + rec. loss)/ period;

rec.averageGain=averageGain;

rec.averageLoss=averageLoss;

}

// Calculate RSI

var RS = 0; // Relative strength

var RSIndex = 0; // Relative strength index

for (var i = period + 1; i < len; i++) {

var rec=[ih][len-1-i];

RS = rec.averageGain/ rec.averageLoss;

RSIndex = 100 - 100 / (1 + RS);

rec.rsi=RSIndex;

}

};

if(typeof [ih][0].rsi=="undefined")

CalculateRSI(14);

var RSI\_CUR= Math.round([ih][0].rsi);

(cfield1) = " قدرت خرید به فروش = " + buy\_power + " \*\*\*\*\*\*\*\*\* " + "حجم 3 /16 = " + volume\_trend + "\*\*\*\*\*\*\*" + " RSI = " + RSI\_CUR;

return true;

}

}()