PRICELINE1

* Draw an horizontal line at *pricelevel* in the input section label it priceline1 it should be red in color.(*the EA should have upto 6 pricelevels in the input section meaning the it can draw upto 6 priceline1s,*
* When price goes above /is above the priceline1 by a specified distance or more the EA should draw an horizontaline at current price, label it(upper hline1) (*blue in color*). The EA should draw another horizontal line at midpoint of priceline1 & upper horizontal line1..label it *Sell reversal line1 (green in color)*
* When price goes below /is below the priceline1 by a specified distance or more the EA should draw an horizontaline at current price, label it(lower hline1) (*blue in color*). The EA should draw another horizontal line at midpoint of priceline1 & Lower horizontal line1..label it *Buy reversal line1 (green in color)*
* Upper hline1 should always follow the price upward while lower hline1 should always follow the price downwards .With movement of horizontal lines (upper & lower ) the reversal lines too should move so as to remain at midpoint.
* Place sell trade when price touches sell reversal line1 and buy trade when price touches buy reversal line1 .
* If S.L & T.P by Hlines input is set as True then set T.P for both buy & sell at at priceline1 ,SL for buy trade at lower horizontal line1 & for SL for sell trade at upper horizontal line1.
* When price touches priceline1 the EA should Delete this lines: Lower horizontal line1,upper horizontal line1 ,Sell reversal line1 & Buy reversal line1 .

PRICELINE2

When price touches Buy reversal line1 .

* The EA should draw Priceline2 which coincides with lower horizontal line1
* Draw upper horizontaline2 at current price,
* Draw Sell reversal line2 at midpoint of Upper horizontal line2 & priceline2

When price touches Sell reversal line1

* The EA should draw Priceline2 which should coincide with Upper horizontal line1
* Draw lower horizontal line2 at current price
* Draw Buy Reversal line2 at midpoint of Lower horizontal line2 & priceline2.

When price touches priceline2

Delete this lines: priceline2, Lower horizontal line2,upper horizontal line2 ,Sell reversal line2 & Buy reversal line2 .

* Process should start again if the price touches (Buy reversal lines1 or Sell Reversal line1)
* Upper horizontalline2 should always follow the price upward while lower horizontalline2 should always follow the price downwards .With movement of horizontal lines upper horizontal line & lower horizontal line the Sell reversal line2 & Buy reversal line2 too should move too so as to remain at midpoint.
* Place sell trade when price touches sell reversal line2 and place buy trade when price touches buy reversal line2 .
* If S.L & T.P by Horizontal lines is set as True then set T.P for both buy trade & sell trade at at priceline2 ,SL for buy trade at lower horizontal line2 & for SL for sell trade at upper horizontal line2.

PRICELINE3,

When price touches Buy reversal line2 .

* The EA should draw Priceline3 which coincides with lower horizontal line2
* Draw upper horizontaline3 at current price,
* Draw Sell reversal line3 at midpoint of Upper horizontal line3 & priceline3

When price touches Sell reversal line2

* The EA should draw Priceline3 which should coincide with Upper horizontal line2
* Draw lower horizontal line3 at current price
* Draw Buy Reversal line3 at midpoint of Lower horizontal line3 & priceline3.

When price touches priceline3

Delete this lines: priceline3, Lower horizontal line3,upper horizontal line3 ,Sell reversal line3 & Buy reversal line3 .

* *Process should start again if the price touches (Buy reversal lines2 or Sell Reversal line2)*
* Upper horizontalline3 should always follow the price upward while lower horizontalline3 should always follow the price downwards .With movement of horizontal lines upper horizontal line3 & lower horizontal line3 the Sell reversal line2 & Buy reversal line2 too should move so as to remain at midpoint.
* Place sell trade when price touches sell reversal line3 and place buy trade when price touches buy reversal line3 .
* If S.L & T.P by Horizontal lines is set as True then set T.P for both buy trade & sell trade at at priceline3 ,SL for buy trade at lower horizontal line3 & for SL for sell trade at upper horizontal line3.

PRICELINE4,

When price touches Buy reversal line3 .

* The EA should draw Priceline4 which coincides with lower horizontal line3
* Draw upper horizontaline4 at current price,
* Draw Sell reversal line4 at midpoint of Upper horizontal line4 & priceline4

When price touches Sell reversal line3

* The EA should draw Priceline4 which should coincide with Upper horizontal line3
* Draw lower horizontal line4 at current price
* Draw Buy Reversal line4 at midpoint of Lower horizontal line4 & priceline4.

When price touches priceline4

Delete this lines: priceline4, Lower horizontal line4,upper horizontal line4 ,Sell reversal line4 & Buy reversal line4 .

* *Process should start again if the price touches (Buy reversal lines3 or Sell Reversal line3)*
* Upper horizontalline4 should always follow the price upward while lower horizontalline4 should always follow the price downwards .With movement of horizontal lines upper horizontal line4 & lower horizontal line4 the Sell reversal line4 & Buy reversal line4 too should move so as to remain at midpoint.
* Place sell trade when price touches sell reversal line4 and place buy trade when price touches buy reversal line4 .
* If S.L & T.P by Horizontal lines is set as True then set T.P for both buy trade & sell trade at at priceline4 ,SL for buy trade at lower horizontal line4 & for SL for sell trade at upper horizontal line4.

PRICELINE5,

When price touches Buy reversal line4.

* The EA should draw Priceline5 which coincides with lower horizontal line4
* Draw upper horizontaline5 at current price,
* Draw Sell reversal line5 at midpoint of Upper horizontal line5 & priceline5

When price touches Sell reversal line4

* The EA should draw Priceline5 which should coincide with Upper horizontal line4
* Draw lower horizontal line5 at current price
* Draw Buy Reversal line5 at midpoint of Lower horizontal line5 & priceline5.

When price touches priceline5

Delete this lines: priceline5, Lower horizontal line5,upper horizontal line5 ,Sell reversal line5 & Buy reversal line5 .

* EA should draw new lines when the price re-touches reversal lines (Buy reversal lines4 or Sell Reversal line4)
* Upper horizontalline5 should always follow the price upward while lower horizontalline5 should always follow the price downwards .With movement of horizontal lines upper horizontal line5 & lower horizontal line5 the Sell reversal line5 & Buy reversal line5 too should move so as to remain at midpoint.
* Place sell trade when price touches sell reversal line5 and place buy trade when price touches buy reversal line5 .
* If S.L & T.P by Horizontal lines is set as True then set T.P for both buy trade & sell trade at at priceline5 ,SL for buy trade at lower horizontal line5 & for SL for sell trade at upper horizontal line5.

PRICELINE6,

When price touches Buy reversal line5.

* The EA should draw Priceline6 which coincides with lower horizontal line5
* Draw upper horizontaline6 at current price,
* Draw Sell reversal line6 at midpoint of Upper horizontal line6 & priceline6

When price touches Sell reversal line5

* The EA should draw Priceline6 which should coincide with Upper horizontal line5
* Draw lower horizontal line6 at current price
* Draw Buy Reversal line6 at midpoint of Lower horizontal line6 & priceline6.

When price touches priceline6

Delete this lines: priceline6, Lower horizontal line6,upper horizontal line6 ,Sell reversal line6 & Buy reversal line6 .

* EA should draw new lines when the price re-touches reversal lines (Buy reversal lines5 or Sell Reversal line5)
* Upper horizontalline6 should always follow the price upward while lower horizontalline6 should always follow the price downwards .With movement of horizontal lines upper horizontal line6 & lower horizontal line6 the Sell reversal line6 & Buy reversal line6 too should move so as to remain at midpoint.
* Place sell trade when price touches sell reversal line6 and place buy trade when price touches buy reversal line6 .
* If S.L & T.P by Horizontal lines is set as True then set T.P for both buy trade & sell trade at at priceline6 ,SL for buy trade at lower horizontal line6 & for SL for sell trade at upper horizontal line6.
* TAKE PROFIT & STOP LOSS .
* -The EA should have an option of setting T.P and S.L at HORIZONTALINES ....with priceline being the T.P while with corresponding horizontallines being S.L ,ie.upper horizontalline being S.L for Sell trades & Lower horizontalline being S.L for Buy trades

Inputs section

* Start hour:0300
* End hour:0500
* Pricelevel1:1.23456
* Pricelevel2:1.12200
* Pricelevel3:1.00567
* Pricelevel4:1.11222
* Pricelevel5:1.22563
* Pricelevel6:1.08788
* Lot size:0.01
* Take Profit (pips):1000
* Stop Loss (pips):500
* S.L\_T.P\_lines:True
* Magic Number1:100001
* Magic Number1:100001
* Magic Number2:100002
* Magic Number3:100003
* Magic Number4:100004
* Magic Number5:100005
* Magic Number6:100006

SUMMARY

*When price touches Pricelines; ie*

1. *Priceline1* it leads to deletion of priceline1 ,Lower Horizontal Line1 , Upper Horizontal Line1, Sell Reversal Line1 & Buy Reversal Line1.
2. *Priceline2* it leads to deletion of *Priceline2*, Lower Horizontal Line2, Upper Horizontal Line2, Sell Reversal Line2 & Buy Reversal Line2.
3. *Priceline3* it leads to deletion of *Priceline3*, Lower Horizontal Line3, Upper Horizontal Line3, Sell Reversal Line3 & Buy Reversal Line3.
4. *Priceline4* it leads to deletion of *Priceline4*, Lower Horizontal Line4, Upper Horizontal Line4, Sell Reversal Line2 & Buy Reversal Line2.
5. *Priceline5* it leads to deletion of *Priceline5*, Lower Horizontal Line5, Upper Horizontal Line5, Sell Reversal Line5 & Buy Reversal Line5.
6. *Priceline6* it leads to deletion of *Priceline6*, Lower Horizontal Line6, Upper Horizontal Line6, Sell Reversal Line6 & Buy Reversal Line6.

*When price touches Buy Reversal Line;*

1. Buy Reversal Line1 leads to creation of Priceline2,Upper Horizontal Line2 ,Sell Reversal Line2
2. Buy Reversal Line2 leads to creation of Priceline3,Upper Horizontal Line3 ,Sell Reversal Line3
3. Buy Reversal Line3 leads to creation of Priceline4,Upper Horizontal Line4 ,Sell Reversal Line4
4. Buy Reversal Line4 leads to creation of Priceline5,Upper Horizontal Line5 ,Sell Reversal Line5
5. Buy Reversal Line5 leads to creation of Priceline6,Upper Horizontal Line6 ,Sell Reversal Line6

*When price touches Sell Reversal Lines;*

1. Sell Reversal Line1 leads to creation of Priceline2,Lower Horizontal Line2 ,Sell Reversal Line2
2. Sell Reversal Line2 leads to creation of Priceline3, Lower Horizontal Line3 ,Sell Reversal Line3
3. Sell Reversal Line3 leads to creation of Priceline4, Lower Horizontal Line4 ,Sell Reversal Line4
4. Sell Reversal Line4 leads to creation of Priceline5, Lower Horizontal Line5 ,Sell Reversal Line5
5. Sell Reversal Line5 leads to creation of Priceline6, Lower Horizontal Line6 ,Sell Reversal Line6