

# Global Web Charting User Guide

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





## Using the chart








NO.	Name	Description
1.	Counter code	Display the symbol of the chart's counter
2.	Counter name and chart cycle type	Display the chart's counter name and the chart cycle Eg: Daily Chart , 1 Minute Chart, 1 Hour Chart etc
3.	Draw area	The area of drawing the chart, drawings and indicators
4.	Y-axis	Showing the y-axis value and the counter's price
5.	Navigator	Enable users to select the desired period as well as to zoom in and zoom out the chart
6.	Drawing Tools	A group of button to draw various aid shapes
7.	Technical Indicators	A set of indicators to help investors In stock analysis
8.	Chart Settings	Allow user to change the setting on the chart, this includes <ol style="list-style-type: none"> <li>Chart Cycle</li> <li>Chart Period</li> <li>Chart Type</li> <li>Chart Crosshair</li> </ol>

		<ul style="list-style-type: none"> <li>e) Chart Grid</li> <li>f) Show/ hide navigator</li> <li>g) Show/ hide legend</li> <li>h) Show/ hide y-axis info</li> </ul>
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## Drawing Tools

NO.	Button	Function
1.		
2.		Draw a horizontal line
3.		Draw a vertical line
4.		Draw a bee-line
5.		Draw a line segment
6.		Draw a pair of parallel lines
7.		Draw a semi-circle
8.		Draw a rectangle
9.		Draw Fibonacci retracement
10.		Draw Fibonacci Fan
11.		Draw Fibonacci Cycle
12.		Draw Fibonacci Arc

13.		Insert text
14.		Draw a up arrow
15.		Draw a down arrow
16.		Erase a drawing
17.		Erase all drawings

## Technical Indicators

NO.	Indicators	Description
1.	Average Directional Index	Measures trend strength without regard to trend direction
2.	Bollinger Bands	Bollinger bands and the related indicators %b and bandwidth is used to measure the highness and lowness of the price relative to previous trades
3.	Commodity Channel Index	Used to identify cyclical trends in commodities, equities and currencies. Can be adjusted to the timeframe the market traded by changing the averaging period
4.	Exponential Moving Average	Moving average that is similar to simple moving average, except that more weight is given to the latest data
5.	Ichimoku Clouds	Test analysis method builds on candlestick charting to improve the accuracy of forecast price moves. Provides a clearer picture of potential price action
6.	Moving Average Convergence Divergence	A trend-following momentum indicator that shows the relationship between two moving averages of prices.
7.	Parabolic SAR	Used to determine the direction of an asset's momentum and the point in time when this momentum has higher-than-normal probability of switching directions
8.	Rate of Change	A technical analysis indicators showing the difference

		between today's closing price and the close N days ago.
9.	Relative Strength Index	Chart the current and historical strength and weakness of a stock or market based on the closing prices of a recent trading period
10.	Simple Moving Average	A simple moving average is calculated by adding the closing price of the security for a number of time periods and then dividing this total by the number of time periods
11.	Stochastic Oscillator	A technical momentum indicator that compares a security's closing price to its price range over a given time period
12.	Volume	The number of shares or contracts traded in a security or an entire market during a given period of time

## Chart Settings

Item	Description
Cycle	<ol style="list-style-type: none"> <li>1. Change to minutes cycle                             <ul style="list-style-type: none"> <li>1 Minute</li> <li>2 Minutes</li> <li>3 Minutes</li> <li>4 Minutes</li> <li>5 Minutes</li> <li>10 Minutes</li> <li>15 Minutes</li> <li>30 Minutes</li> </ul> </li> <li>2. Change to hour cycle                             <ul style="list-style-type: none"> <li>1 Hour</li> <li>2 Hours</li> <li>3 Hours</li> <li>4 Hours</li> </ul> </li> <li>3. Change to Daily cycle</li> <li>4. Change to Weekly cycle</li> <li>5. Change to Monthly cycle</li> <li>6. Change to Quarterly cycle</li> <li>7. Change to Yearly cycle</li> </ol>
Period	<ol style="list-style-type: none"> <li>1. Change the Minutes record file</li> <li>2. Change the Hour record file</li> <li>3. Change the Daily record file</li> <li>4. Change the Weekly record file</li> <li>5. Change the Monthly record file</li> <li>6. Change the Quarterly record file</li> </ol>

	7. Change the Yearly record file
Chart type	Change the type of chart <ol style="list-style-type: none"> <li>1. Line</li> <li>2. Bar</li> <li>3. Candlestick</li> </ol>
Crosshair type	Change the type of crosshair <ol style="list-style-type: none"> <li>1. None</li> <li>2. Vertical</li> <li>3. Horizontal</li> <li>4. Cross</li> </ol>
Gridlines	Change the type of gridlines <ol style="list-style-type: none"> <li>1. None</li> <li>2. Vertical</li> <li>3. Horizontal</li> <li>4. Both</li> </ol>
Show Navigator	Checked to show/ unchecked to hide the chart navigator
Show Legend	Checked to show/ unchecked to hide the counter's legend
Show Y-Axis info	Checked to show/ unchecked to hide the y-axis information

## Changing a Chart Counter

To chart a counter in the chart,

1. Go to "Counter Search" text box



2. Fill in the counter name
3. Select the option



The newly selected counter's chart is displayed

## Adding a drawing

To add a drawing in the chart

1. Click on the drawing icon



2. Click on draw area  
The drawing appeared on the chart



## Adding an indicator

To add an indicator in the chart

1. Select any indicator
2. Click on the check box
3. The indicator(s) appeared on the chart



## Changing the Parameter of an Indicator

To change an indicator parameter

1. Go to the chart, double click on the indicator
2. A parameter properties box will appeared
3. Change the parameter.
4. Click on OK
5. The newly changed indicator's value will reflect immediately on the chart



# Phillip Global Web Charting User Guide v1.1

