

## FLEX CHARTS –MARKET DATA IMPLEMENTATION

**Description:** With a customizable interface, user has the ability to load Graph of any stock or securities with extensive features such as Zoom in/out, Multiple data loads, technical studies.

**Technology:** The widget is developed on Adobe Flex 2.0 and thus, can be targeted to compile to the Flash / AIR runtime(s). The widget has a corresponding service component built using server side Java and web service technologies. The widget is customizable and extensible through APIs. It easily integrate with market data service provider and portfolio management systems.

**Functionality:** One can create and personalize Graph, Plus, can edit or delete any list of stock graphs, giving user complete control over how he/she organize and manage graph. Best of all, user can customize the features on what's important. User has choice of different information views such as Price Chart, volume chart can be selected to view .

Extensive user functionalities include: Multiple Stock data loads for comparison, Last Quote, Intra-Day Data, Multi Currency capable.

Utility tools include: Configurable tool bar, common currency display, Number formatting, Cross Bar, 5 graphs types, Technical Studies, Annotation, automatic data aggregation ( from 1 min to 1 Month aggregation based on the Data quantity), Intra-day data,

Other features: Mouse Point & Data Point Displays, Scale definition, Graph Legend, Grid Display on/off, Graph Scroll. Effective color schemes can be applied in settings interface for rich user feel.

GRAPH PANEL:



TOOL BAR:

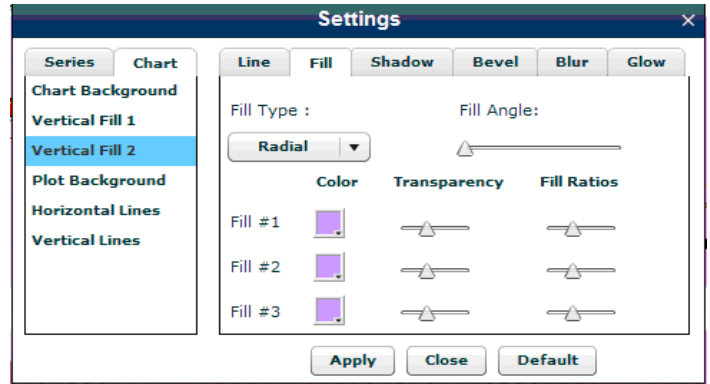
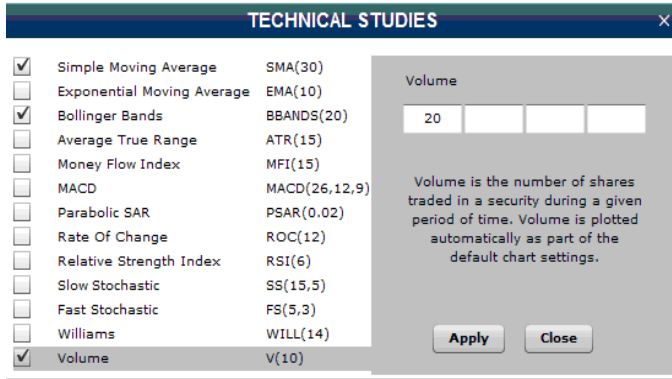


LAST QUOTE:

**INTERNATIONAL BUSINESS MACHS**    Last: 111.0800    Change: -1.6900    High: 113.6400    Low: 110.9000    Volume: 7,087,884

EXTENSIVE LIBRARY OF TECHNICAL STUDIES:

INTERFACE TO FLEXIBLE DATA SERIES  
 FORMATTING, CHART AREA FORMATTING:



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