CLAIM(S)

What is claimed is:

1. A method for generating a dynamic interface with a computing system to display real-time information about a plurality of tradeable assets, the method comprising:

receiving data for each of the plurality of tradeable assets, wherein the data is received in real-time;

generating a plurality of graphical interface elements for each tradeable asset of the plurality of tradeable assets based on the data of each of the plurality of tradeable assets, wherein the plurality of graphical interface elements comprises:

a plurality of activity symbols, wherein the plurality of activity symbols is based on the data,

a dividend symbol having a first variable aspect and a second variable aspect, wherein the first variable aspect is graphically indicative of whether a dividend is paid to a holder of the tradeable asset, and wherein the second variable aspect is graphically indicative of a quantity of past events associated with paid dividends, and

a recommendation symbol corresponding to a trading action, wherein the recommendation symbol is based on an aggregation of the data; and

generating the dynamic interface to display the real-time information about the plurality of tradeable assets, wherein:

the dynamic interface includes a plurality of concentric circles arranged within a common area of the dynamic interface,

each of the plurality of concentric circles is associated with a corresponding activity symbol from the plurality of activity symbols,

the dividend symbol originates at a central point within the plurality of concentric circles,

the recommendation symbol for each of the plurality of tradeable assets is located outside an outermost concentric circle of the plurality of concentric circles, and

the dynamic interface updates with real-time changes in the data of any of the plurality of tradeable assets.

2. The method of claim 1, wherein receiving the data comprises information associated with:

historical sale prices;

historical trades involving one or more insiders; and

upcoming dividend payments scheduled to be paid within a defined period of time from a date on which the data is received.

3. The method of claim 2, wherein the information associated with historical trades involving the one or more insiders includes:

a name and title of each of the one or more insiders who has traded the tradeable asset;

dates on which each of the one or more insiders has traded the tradeable asset;

a volume of the tradeable asset traded by each of the one or more insiders; and

whether each of the one or more insiders has engaged in at least one of: (i) a purchase of the tradeable asset, (ii) a sale of the tradable asset, (iii) an exercise of an option issued for the tradeable asset, and (iv) a receipt of a grant of the tradeable asset.

4. The method of claim of claim 1, wherein:

the plurality of activity symbols includes:

an insider trade involving the tradeable asset;

a candlestick event;

an upcoming dividend scheduled to be paid within a defined period of time from a date on which the data is requested; and

a market price of the tradeable asset being within a defined tolerance of an option strike price for a defined percentage of outstanding options for the tradeable asset;

each of the plurality of activity symbols indicates an occurrence of possible activities that have occurred or are scheduled to occur within the defined period of time.

5. The method of claim 4, wherein the recommendation symbol includes information identifying each of the plurality of tradeable assets.

6. The method of claim 5, wherein a portion of the dividend symbol for at least one of the plurality of tradeable assets is overlayed over the activity symbol.

7. The method of claim 1, wherein:

the first variable aspect is a first color line or a second color line, the first color line indicating that the tradeable asset pays dividends, and the second color line indicating that the tradeable asset does not pay dividends; and

the second variable aspect comprises a length of the first variable aspect, the length increasing with increasing quantities and/or amounts of dividends the tradeable asset pays.

8. The method of claim 1, wherein the recommendation symbol comprises:

a ticker having at least one of alphabetic characters and numeric characters; and

a color code to a portion of the ticker, the color code representing recommendations to buy, sell or hold the tradeable asset.

9. The method of claim 1, wherein the recommendation symbol comprises:

a ticker having at least one of alphabetic characters and numeric characters; and

a formatting to a portion of the ticker, the formatting representing recommendations to buy, sell or hold the tradeable asset.

10. A non-transitory computer readable medium for storing instructions that when executed by one or more processors cause the one or more processors to:

receive data for each of a plurality of tradeable assets, wherein the data is received in real-time;

generate a plurality of graphical interface elements for each tradeable asset of the plurality of tradeable assets based on the data of each of the plurality of tradeable assets, wherein the plurality of graphical interface elements comprises:

a plurality of activity symbols, wherein the plurality of activity symbols is based on the data,

a dividend symbol having a first variable aspect and a second variable aspect, wherein the first variable aspect is graphically indicative of whether a dividend is paid to a holder of the tradeable asset, and wherein the second variable aspect is graphically indicative of a quantity of past events associated with paid dividends, and

a recommendation symbol corresponding to a trading action, wherein the recommendation symbol is based on an aggregation of the data; and

generate a dynamic interface to display the real-time information about the plurality of tradeable assets, wherein:

the dynamic interface includes a plurality of concentric circles arranged within a common area of the dynamic interface,

each of the plurality of concentric circles is associated with a corresponding activity symbol from the plurality of activity symbols,

the dividend symbol originates at a central point within the plurality of concentric circles,

the recommendation symbol for each of the plurality of tradeable assets is located outside an outermost concentric circle of the plurality of concentric circles, and

the dynamic interface updates with real-time changes in the data of any of the plurality of tradeable assets.

11. The non-transitory computer-readable medium of claim 10, wherein: the data comprises information associated with:

historical sale prices;

historical trades involving one or more insiders; and

upcoming dividend payments scheduled to be paid within a defined period of time from a date on which the data is received.

12. The non-transitory computer-readable medium of claim 11, wherein the information associated with historical trades involving the one or more insiders includes:

a name and title of each of the one or more insiders who has traded the tradeable asset;

dates on which each of the one or more insiders has traded the tradeable asset; and

a volume of the tradeable asset traded by each of the one or more insiders.

13. The non-transitory computer-readable medium of claim 10, wherein:

the plurality of activity symbols includes:

an insider trade involving the tradeable asset;

a candlestick event;

an upcoming dividend scheduled to be paid within a defined period of time from a date on which the data is requested; and

a market price of the tradeable asset being within a defined tolerance of an option strike price for a defined percentage of outstanding options for the tradeable asset;

each of the plurality of activity symbols indicates an occurrence of possible activities that have occurred or are scheduled to occur within the defined period of time.

14. The non-transitory computer-readable medium of claim 13, wherein a portion of the dividend symbol for at least one of the plurality of tradeable assets is overlayed over the activity symbol.

15. The non-transitory computer-readable medium of claim 14, wherein:

the first variable aspect is a first color line or a second color line, the first color line indicating that the tradeable asset pays dividends, and the second color line indicating that the tradeable asset does not pay dividends; and

the second variable aspect comprises a length of the first variable aspect, the length increasing with increasing quantities and/or amounts of dividends the tradeable asset pays.

16. The non-transitory computer-readable medium of claim 10, wherein the recommendation symbol comprises:

a ticker having at least one of alphabetic characters and numeric characters; and

a color code to a portion of the ticker, the color code representing recommendations to buy, sell or hold the tradeable asset.

17. The non-transitory computer-readable medium of claim 10, wherein the recommendation symbol comprises:

a ticker having at least one of alphabetic characters and numeric characters; and

a formatting to a portion of the ticker, the formatting representing recommendations to buy, sell or hold the tradeable asset.

18. The non-transitory computer-readable medium of claim 12 wherein the information associated with historical trades involving the one or more insiders further includes whether each of the one or more insiders has engaged in at least one of:

a purchase of the tradeable asset,

a sale of the tradable asset,

an exercise of an option issued for the tradeable asset, and

a receipt of a grant of the tradeable asset.

19. A method for generating a dynamic interface with a computing system to display real-time information about a plurality of tradeable assets, the method comprising:

receiving data for each of the plurality of tradeable assets, wherein:

the plurality of tradeable assets is between 10 and 50,

the data is received in real-time, and

the data for each of the plurality of tradeable assets comprises:

historical sale prices that occurred within a defined historical period preceding a date on which the data is received,

a market price of the tradeable asset,

one or more option strike prices,

historical trades involving one or more insiders, and

upcoming dividend payments scheduled to be paid within a defined period of time from a date on which the data is received;

generating a plurality of graphical interface elements for each tradeable asset of the plurality of tradeable assets based on the data of each of the plurality of tradeable assets, wherein the plurality of graphical interface elements comprises:

a plurality of activity symbols, wherein the plurality of activity symbols is based on the data, and

a dividend symbol having a first variable aspect and a second variable aspect, wherein the first variable aspect is graphically indicative of whether a dividend is paid to a holder of the tradeable asset, and wherein the second variable aspect is graphically indicative of a quantity of past events associated with paid dividends, and

a recommendation symbol corresponding to a trading action, wherein the recommendation symbol is based on an aggregation of the data; and

generating the dynamic interface to display the real-time information about the plurality of tradeable assets, wherein:

the dynamic interface includes a plurality of concentric circles arranged within a common area of the dynamic interface,

each of the plurality of concentric circles is associated with a corresponding activity symbol from the plurality of activity symbols,

the dividend symbol originates at a central point within the plurality of concentric circles,

the recommendation symbol for each of the plurality of tradeable assets is located outside an outermost concentric circle of the plurality of concentric circles, and

the dynamic interface updates with real-time changes in the data of any of the plurality of tradeable assets.

20. The method of claim 19, wherein:

the plurality of activity symbols includes:

an insider trade involving the tradeable asset;

a candlestick event;

an upcoming dividend scheduled to be paid within a defined period of time from a date on which the data is requested; and

a market price of the tradeable asset being within a defined tolerance of an option strike price for a defined percentage of outstanding options for the tradeable asset;

the first variable aspect is a first color line or a second color line, the first color line indicating that the tradeable asset pays dividends, and the second color line indicating that the tradeable asset does not pay dividends;

the second variable aspect comprises a length of the first variable aspect, the length increasing with increasing quantities and/or amounts of dividends the tradeable asset pays; and

the recommendation symbol comprises:

a ticker having at least one of alphabetic characters and numeric characters; and

a color code to a portion of the ticker, the color code representing recommendations to buy, sell or hold the tradeable asset.