[0008] The method can further include generating the dynamic interface to display the real-time information about the plurality of tradeable assets. The dynamic interface may include the node for each tradeable asset located within a circular common area of the dynamic interface. Each node has a position between a center of the circular common area and an outer edge of the circular common area, the position based on the first characteristic of each node. One or more nodes has an angular movement based on the second characteristic, and the dynamic interface updates with real-time changes in the data of any of the plurality of tradeable assets, wherein the dynamic interface includes the node for each tradeable asset located within a circular common area of the dynamic interface, each node has a position between a center of the circular common area and an outer edge of the circular common area, the position based on the first characteristic of each node, and one or more nodes has an angular movement based on the second characteristic.

[0009] In another aspect, the subject application involves a non-transitory computer readable medium. The non-transitory computer readable medium stores 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.

[0010] The instructions further cause the one or more processors to generate a node for each tradeable asset of the plurality of tradeable assets based on the data of each tradeable asset. Each node includes a first characteristic indicative of a volume relative to the plurality of tradeable assets within the portfolio and a second characteristic indicative of a trading momentum. The instructions further cause the one or more processors to generate a dynamic interface to display the real-time information about the plurality of tradeable assets. The dynamic interface may include the node for each tradeable asset located within a circular common area of the dynamic interface. Each node has a position between a center of the circular common area and an outer edge of the circular common area, the position based on the first characteristic of each node. One or more nodes has an angular movement within the circular common area, the angular movement based on the second characteristic, and the dynamic interface updates with real-time changes in the data of any of the plurality of tradeable assets.

[0011] The above summary presents a simplified summary in order to provide a basic understanding of some aspects of the systems and/or methods discussed herein. This summary is not an extensive overview of the systems and/or methods discussed herein. It is not intended to identify key/critical elements or to delineate the scope of such systems and/or methods. Its sole purpose is to present some concepts in a simplified form as a prelude to the more detailed description that is presented in the pages that follow.

CLAIMS

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

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

generating a node for each tradeable asset of the plurality of tradeable assets based on the data of each tradeable asset, wherein each node includes:

a first characteristic indicative of a volume relative to the plurality of tradeable assets within the portfolio, and

a second characteristic indicative of a trading momentum; and

generating the dynamic interface to display the real-time information about the plurality of tradeable assets, wherein the dynamic interface updates with real-time changes in the data of any of the plurality of tradeable assets,

wherein the dynamic interface includes the node for each tradeable asset located within a circular common area of the dynamic interface, each node has a position between a center of the circular common area and an outer edge of the circular common area, the position based on the first characteristic of each node, and one or more nodes has an angular movement based on the second characteristic.

2. The method of claim 1, further comprising providing access to the portfolio to a third party, thereby enabling the third party to view performance of each tradeable asset displayed in the dynamic interface of the portfolio.

3. The method of claim 1, wherein:

each node further includes a third characteristic indicative of a price change, and a fourth characteristic indicative of a recommended trading action; and

generating the dynamic interface, each node has a size based on the third characteristic, and each node has a color based on the fourth characteristic.

4. The method of claim 1, further comprising generating a connection indicator between a node of a user-selected tradeable asset and nodes of one or more related tradeable assets, wherein the connection indicator is displayed on the dynamic interface.

5. The method of claim 4, wherein the connection indicator is based on the user-selected tradeable asset and the one or more related tradeable assets being within an industry.

6. The method of claim 5, wherein the industry comprises at least one of: aerospace, asset management, banking, consumer electronics, credit services, drug manufacturing, electrical equipment, multimedia, engineering, and construction.

7. The method of claim 6, wherein the connection indicator is based on the user-selected tradeable asset and the one or more related tradeable assets being within the same sector.

8. The method of claim 7, wherein the sector comprises at least one of: basic materials, communication services, consumer cyclical, energy, financial services, healthcare, industrials, and technology.

9. The method of claim 3, wherein the third characteristic is based on a market open price of the tradeable asset, further wherein the size increases with a positive price change and decreases with a negative price change, and further wherein the color of the node relates to a buy recommendation, a sell recommendation, or a hold recommendation.

10. The method of claim 1, wherein the angular movement of a node is clockwise when trading momentum is positive, and wherein a speed of the angular movement increases with a larger positive trading momentum value.

11. The method of claim 1, wherein the angular movement of a node is counterclockwise when trading momentum is negative, and wherein a speed of the angular movement increases with a larger negative trading momentum value.

12. The method of claim 1, further comprising:

receiving data for each of a plurality of asset classes, wherein the data is received in real-time; and

generating a wedge for each asset of the plurality of asset classes based on the data of each of the plurality of asset classes, wherein each wedge includes:

a third characteristic indicative of a volume relative to the plurality of tradeable assets within the portfolio,

a fourth characteristic indicative of a recommended trading action, and

a fifth characteristic indicative of trading momentum of assets within the asset class.

wherein the dynamic interface includes:

the plurality of concentric wedges arranged within the circular common area, and

one or more concentric wedges has an angular movement based on the fifth characteristic of each wedge,

each wedge has a color based on the fourth characteristic,

each wedge has a size based on the third characteristic; and

the asset class is selected from the group consisting of pharmaceutical, social media, electric vehicles, and energy.

13. The method of claim 12, wherein the angular movement of each wedge is clockwise when trading momentum of the asset class is positive, and wherein a speed of the angular movement increases with a larger positive trading momentum value.

14. The method of claim 12, wherein the angular movement of each wedge is counterclockwise when trading momentum is negative, and wherein a speed of the angular movement increases with a larger negative trading momentum value.

15. The method of claim 1, further comprising charging the third party a fee to access the portfolio.

16. The method of claim 15, wherein the fee is based on a performance of the portfolio.

17. The method of claim 1, further comprising, prior to providing access to the portfolio, receiving a request from the third party to follow the portfolio.

18. The method of claim 17, further comprising charging the third party a fee to access the portfolio.

19. The method of claim 1, further comprising generating a leaderboard to display rankings of portfolios.

20. The method of claim 19, wherein the ranking of portfolios is based on average return and/or total portfolio value.