Rhea 3.2

1. Features from 3.0 /3.1 – C R U D of watch list and historical quotes.
2. Major refactoring of client side code.
3. Start to store on Github

Misc Logs

[2017-01-05 and 2015-01-06]

* Refactor main.js into 3 separate files to reduce file size and keeping modularity.
* For watch list tab – use watchListCtrl to manage all use cases
* For historical quotes tab – use histQuoteCtrl to manage its use cases
* Test out candle stick chart and volume
* Determine next steps – must include Git source control to keep history as well as preserve code, utilization of fundamental data also possible a “Life Portal” that simplifies daily chore such as finances, budgeting, travelling, contacts, dance video, photo/video albums…etc. Mainly contains a lot of links to other sites quickly.
* Learn in depth about basic Git tools both from command line and GUI.
* Found and downloaded US fundamentals data base, this free site also has API for query.

[2017-01-07]

* Enable/disable “Delete Symbols” button based on checkbox selections in quotes tab.
* At the end of hist-quote.js (right after page load), set both column heights (3 and 8 width).
* Add handler to quote manager tab for browser resizing.

[2017-01-08]

* Optimize usage of space under quote manger, remove unnecessary white spaces around edge.
* Start learning about Angular Directive – simple pattern – use a separate module to contain directives; app module dep inj this module and use directives freely.

Ideas for enhancement:

* Is it better to use nk-split instead of Bootstrap columns?
* Quote mgr – both columns seem to still have a vertical blank strip to the right, not sure how to remove them????
* Learn and practice Git to fork and clone in a multi-developer environment
* Deploy in Heroku free sites using mLab free database
* Watch list tab – Paul’s request to “freeze” table header and keep it from scrolling out of view when large amount of quotes are present
* Show progress bar when time consuming task is going on
* Quotes tab – highlight color of rows can not be changed easily (override Bootstrap)
* A much nicer dialog for general use – delete symbol quotes (Are you sure?), and other deletions
* Find symbol feature – need to scroll symbols into view port like java does
* Quote tab – adjust height automatically based on browser size change, also initially adjust properly to inner heights/widths
* DB aggregation is a large topic to perform N operations consecutively within single DB connection. For example, loop thru 20 symbols and query for record counts of this symbol, then query for max number of a field. Similarly like dropbox tool for photos – select multiple photos and delete them in bulk.
* When sliders are moving up/down or left/right, TV chart is not refreshed like refreshing when window width changed
* Now there are 32 groups with 300+ symbols, watch list column becomes fairly long and hard to find information. A useful thing is to sort the list alphabetically by default and possibly a filter mechanism to reduce number of watch lists in view (just like ME7K’s filter combo). Of course changing to tree would be best.
* On quote manager tab, font in small nav table seems to be changed to Helvetica by inheritance, unable to change back to san-serif default.
* Not able to combine volume into candle stick chart yet

<https://scotch.io/bar-talk/different-tricks-on-how-to-make-bootstrap-columns-all-the-same-height>