/portfolio – get pl, profile and ratios of tickers passed.

/screener. Join tables to filter by criteria passed. Return only profile of stock.

/profile

// Major issue: It is not possible to show alert when user is leaving a page. Unload event is called on page refresh, navigating, closing of tab. There is no way to distinguish between them.

We can use unload event but then user will always see message on refresh. Another solution is that guests are not allowed to refresh their page but auth users may refresh. Guest user info will then be saved in redux state.

VERY RESTRICTIVE. What if guest user wants to move to another page on your site? Or, what if we move to SSR? Guest user will always be prompted about navigation and will lose redux state when navigating or refreshing. User experience will be bad.

Another solution: Keep current way of persisting redux state across refresh but warn users when they are creating new portfolio or template as guest.

Filter is the code for screening.

Col in sort is the client screener table column headers.

Issues:

// Negative should be red.

// Format Num all to M. BAD!

// Price last updated. NO need.

// In future when you send email to verify. On sign up and click on verification link, save guest data into created user account and then clear. On login, user should have known so just clear redux.

// Save Templates.

// Delete templates.

// Email validation on server-side

To create chart from yahoo finance.

<https://query1.finance.yahoo.com/v8/finance/chart/1810.HK?symbol=1810.HK&period1=1463673600&period2=1620098732&useYfid=true&interval=1d&includePrePost=true&events=div%7Csplit%7Cearn&lang=en-US&region=US&crumb=sTWIQggTaDB&corsDomain=finance.yahoo.com>

Landing Page.

Masthead

Access data from global financial markets for free with StockRanks.

The simplest way to discover investment opportunities in unchartered markets and compare stocks using your favourite indicators.

We provide a simple way for you to explore and compare investments.

If you are an investor looking for new opportunities or ways to diversify your investments, we have the financial data and tools just for you.

1. Global Perspective – Explore investment opportunities by screening through stocks from exchanges all around the world.
2. Comparable – Financial data are denominated in a common currency so that you can see the clearer picture.
3. Customizable and simple-to-use – Create your own portfolio and compare stocks quickly and easily in your favourite format.

International Stock Screener

* Explore stocks from a range of markets in countries like China, Hong Kong, Singapore, UK, US and more
* Financial data is denominated in a common currency for fair screening.
* Allows you to export selected screened stocks into your personal portfolio for further comparison.

Comparison tool and portfolio

* Compare stocks in your portfolio with the indicators you like.
* Popular stock portfolios categorised by index and sector etc for your selection.
* Template indicators available for easy set-up.

Stay tuned for more updates.

DECISION MAKING FEATURE.

IDEA: USE ALTMAN’S Z-SCORE, ARGENTI’S A-SCORE AND ROSS AND KAMI TEN COMMANDMENTS FOR DESCISION MAKING.

DISCOUNTED CASH FLOW TREATING PURCHASE OF SHARES AS THE INVESTMENT. FUTURE CASH FLOWS ‘DEPEND’ ON COMPANY’S EPS \* PE RATIO.

Filters:

All Filters

1. Exchange
2. Market Cap
3. Sector
4. Industry
5. Price
6. Target Price
7. Average Volume
8. Volume
9. Relative Volume
10. PE
11. PB
12. PS
13. Price/cash
14. Sales growth past 3 years
15. EPS growth past 3 years
16. ROI
17. Gross Margin
18. Operating Margin
19. Profit Margin
20. Debt/Equity
21. Current Ratio
22. Quick Ratio

Overview

1. Exchange
2. Market Cap
3. Sector
4. Industry
5. Price
6. Target Price
7. Volume
8. Average Volume
9. Relative Volume

Fundamentals

1. PE
2. PB
3. PS
4. Price/cash. Not done.
5. Sales growth past 3 years. Not done.
6. EPS growth past 3 years. Not done.
7. ROI. Not done. Should be PBIT/Capital employed. Or ROCE instead.
8. Gross Margin
9. Operating Margin
10. Profit Margin
11. Debt/Equity
12. Current Ratio
13. Quick Ratio

NAV per share.

<https://bloggingwizard.com/how-to-promote-your-blog/>

Steps before deployment:

1. Add fundamental filters. Combine ratio table to stk table.
2. Solve get started buttons.
3. Load data for Singapore stocks and HK stocks.
4. Deploy on stocksrepo.com.
5. Solve image issue. Could be height auto.
6. Change view size back to normal for mobile.
7. Create a web worker to update data for Sg stocks at certain time of day.
8. Edit and delete templates feature.
9. Create dividend tab.
10. Add dividend yield for filters.
11. Add relative volume for template indicators. (?)

<https://eoddata.com/download.aspx?e=SGX&AspxAutoDetectCookieSupport=1>

First, allow people to track transaction history and portfolio.

Idea? Social media platform where you can show your portfolios and capital to discuss.

Dividend.sg does not do that. That is just a template.

JStock.

Must redirect from <http://www> -> https. Why my phoen cannot access??

To do tomorrow.

1. Change filter. To enter in statements. Universal or only for ratio? Should be universal meaning for price also. How to do for descriptive indicators???

select \* from stk

where code in (

select code from stk\_ratio as a

where ratio\_code='gpm' and base\_amt>0.2 and

year = (select max(year) from stk\_ratio as b where b.code = a.code group by code)

)

and code in (

select code from stk\_ratio where ratio\_code='cr' and base\_amt>1

)

Types of filter structures:   
x = 1

X over x -> x > x

Cr < 0.2 = nested selects

Table key that tells you which table.

If price or stk, then no need to do nestings.

If ratio then you must perform your nestings and choose from stk\_ratio.