Title

Scrolling carousel with pictures

< ooo >

Did I beat the market?

Put in my own portfolio and compare it to the market

See

Did a fund beat the market?

Select from a list of funds and date range

See

Did I beat the market?

Form for entering in information

Submit

Table showing comparison

Download

Did a fund beat the market?

List of Funds

| Item 1 |
| Item 2 |
| Item 3 |
| Item 4 |

☐ Option 1

☐ Option 2

☑ Option 3

☐ Option 4

Submit

Table

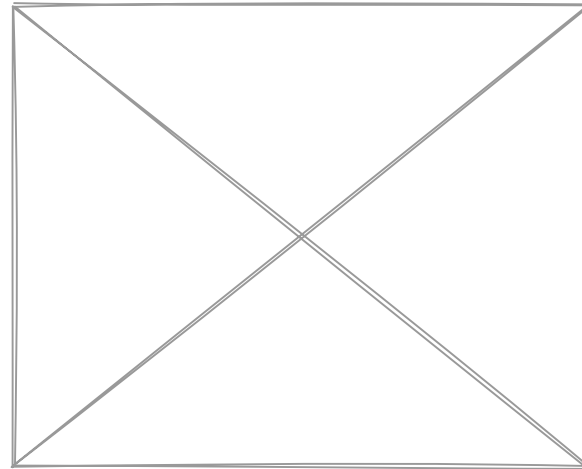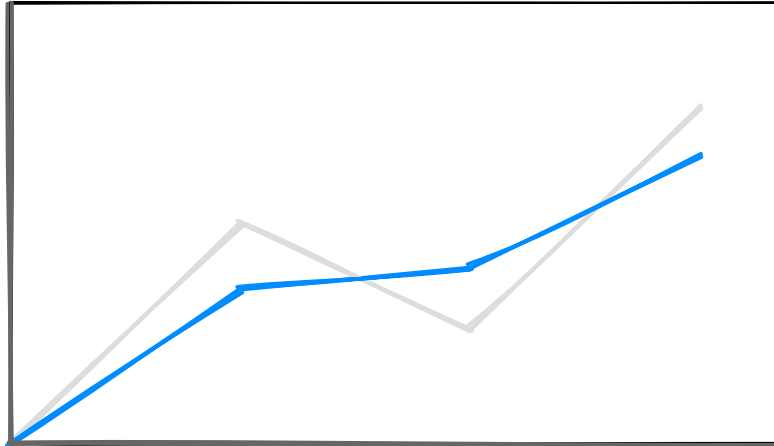|		

About

How does it work?

Link

The website I am making for my project uses Alpha Vantage API to get stocks data so I can do various comparisons and calculations. The site will also provide some educational content.

The homepage has a picture carousel animation that autoscrolls and has buttons. These pictures will be stocks related and might link out to news articles. There are two boxes below the carousel that briefly explain the features of the website, with buttons that take the user to the associated page.

The "My Assets" page is where the user can input their own portfolio into a form and submit a GET request to the API to get data and compare if the user would've been better off investing in an index fund. This page has a button to download the result of the comparison.

The "Funds Performance" page has a scroll box containing an unordered list of funds to select from to compare their performance. This also submits requests to the API and displays the data. I will be doing some calculations in the javascript to be able to show meaningful information.

The "About" page explains the methodology of the comparison, some general information, a chart, an image, and a link to an educational resource.

There is a horizontal menu bar on every page and the current page is a different color.