

User Manual

AiPi

TradeSim

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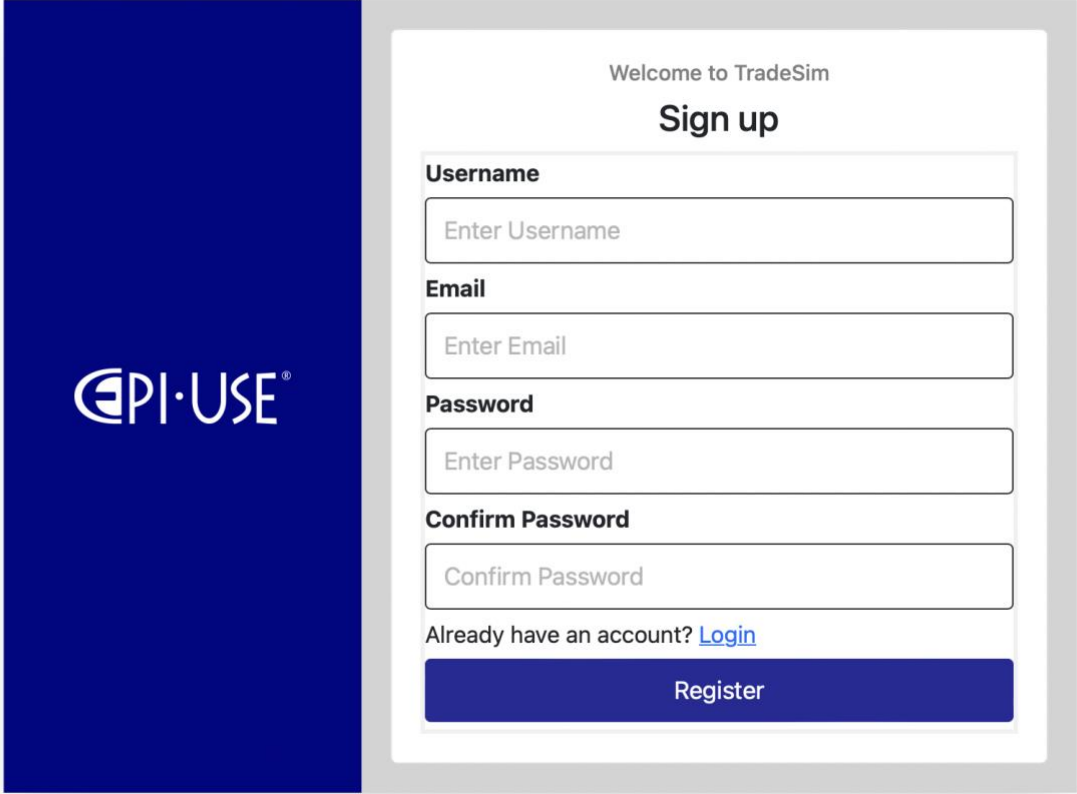
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TradeSim description:

TradeSim is an ETF builder that creates ETFs based on a set of user defined rules. These ETF's can be monitored and compared over time, to see how they perform, and can be used in stock predictions and to view trends.

How To Use – Website
Account Management

Sign Up/Register



Welcome to TradeSim

Sign up

Username
Enter Username

Email
Enter Email

Password
Enter Password

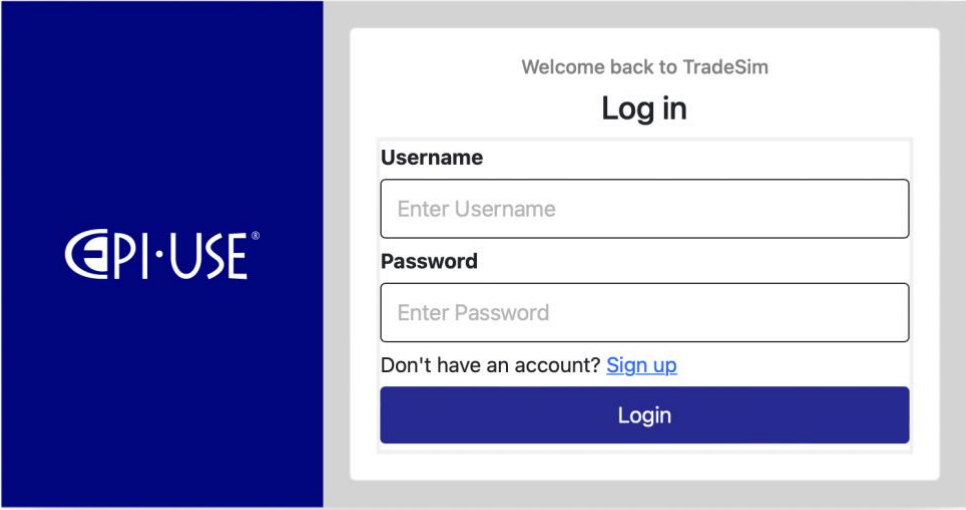
Confirm Password
Confirm Password

Already have an account? [Login](#)

Register

1. Fill in your details in the spaces provided
2. Ensure all spaces are filled out
3. Ensure your email is a correct email address
4. Ensure your password is greater than 6 characters
5. Click the Register button

Login



Welcome back to TradeSim

Log in

Username

Password

Don't have an account? [Sign up](#)

Login

1. Fill in your registered username and password
2. Click the Login button
3. If you do not have a registered account, click the Sign up link

ETF Creation :

Creating your own mini-ETF is performed under the “Create ETF” tab. This can be viewed after logging into your account. Creating a mini-ETF allows you to make your own ETF with your own personalized rules to add. This will add your just created mini-ETF to your home screen for you to view, compare, visualize, and edit in the future.

Create ETF - name & amount

Create ETF



The form consists of two input fields and a button. The first field is labeled "ETF Name:" and contains the placeholder text "Enter the name of your ETF...". The second field is labeled "Amount to Invest:" and contains the placeholder text "Enter the amount you would like to Invest...". Below the second field is a button labeled "Create ETF".

1. Navigate the Create ETF page by clicking the Create ETF tab on the nav-bar
2. Enter the name of the ETF you would like to create
3. Enter an overall amount you would like to invest into the ETF
4. Click on the “Create ETF” button to be directed to the add rules page, to complete your ETF creation

Add Rules:

After completing the details required on the Create ETF page, you will be directed to the Add Rules page where you will customize your own rules to create your ETF.

Add Rules

Choose ETF: Confirm

EDIT NAME: edit EDIT AMOUNT: edit clear delete

Select rule: Add Rule

Set a minimum and maximum price for shares.

Rule: +

Reject Company by Ticker: AAPL
Request Company by Ticker: AAPL,20
Set Earnings Min and Max:1000,2500

1. Choose the ETF from the list of your ETF's you would like to add rules to.
2. You can delete or clear your ETF or rule by filling in the "Edit Name" & "Edit Amount" textboxes and selecting the delete button on the right of it.
3. You can select a rule from the drop down of rules that you would like to apply to your ETF.
4. You can select the "Add Rule" button after deciding on which rule to add.
5. Fill in the required information needed depending on the rule selected.
6. You may add as many rules as you desire by clicking on the + button next to the most recent rule created.
7. These rules will be applied to the mini-ETF you have created and will be showcased on the Home page for viewing.

The Home page:

The home page is used for viewing the mini-ETF's you have created. Once creating a mini-ETF, you can click on the "Home" tab in the nav-bar, and view your mini-ETF and see its current performance.



1. After creating your own mini-ETF, select the "Home" button on the nav-bar
2. You will see a visual of all of the ETF's you have created.

Edit ETF

The Edit page can be found under the "Edit ETF" tab in the nav-bar. This Edit page is used to edit and customize rules for any ETF that you have created.

Add Rules

Choose ETF: Confirm

EDIT NAME: edit EDIT AMOUNT: edit clear delete

Select rule: Add Rule

Set a minimum and maximum price for shares.

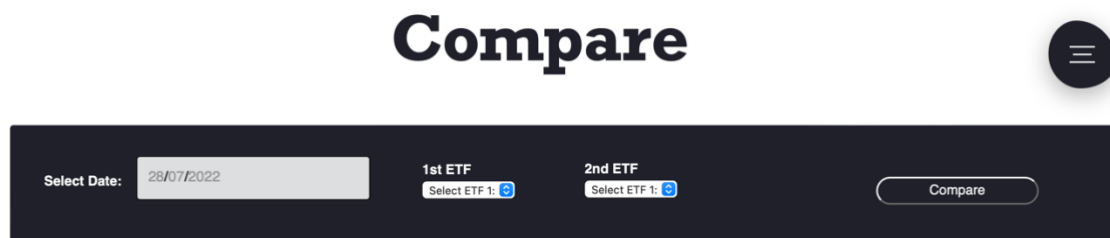
Rule: +

1. Select the ETF you would like to edit from the drop down menu next to “Choose ETF”
2. You can delete the ETF or delete its rules by filling in the “EDIT NAME” & “EDIT AMOUNT” textboxes.
3. Your current rules will be displayed at the bottom of the screen for the chosen ETF.
4. Adding rules can occur if you select a new rule and fill in the required information needed for that rule.
5. Select the “+” button, to add the rule to the ETF

Compare ETF

The Compare page can be found under “Compare ETF” in the nav-bar. The compare feature is used for comparing 2 ETF’s at any point in time.

You can therefore visualize how your ETF’s are performing compared to each other – and which rules and strategies are most effective.



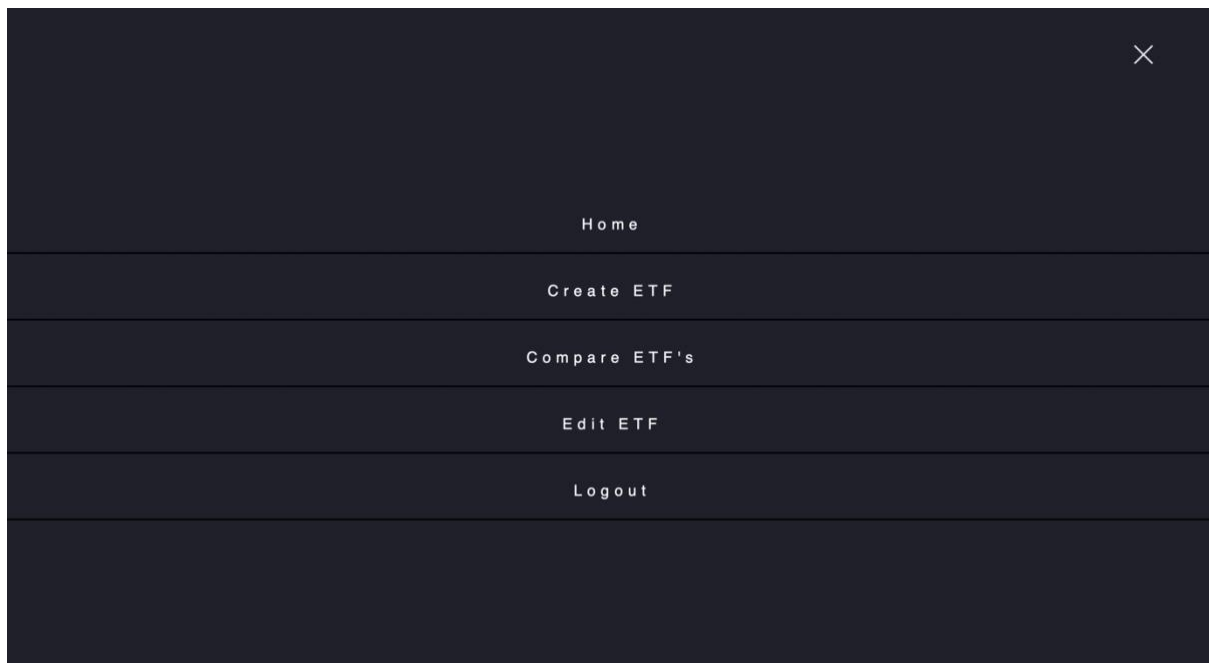
The screenshot shows the 'Compare' page header with the word 'Compare' in a large, bold, black font. To the right of the header is a circular menu icon with three horizontal lines. Below the header is a dark grey navigation bar containing the following elements from left to right: a 'Select Date:' label followed by a text input field containing '28/07/2022'; a '1st ETF' label above a dropdown menu with 'Select ETF 1:' and a blue arrow icon; a '2nd ETF' label above another dropdown menu with 'Select ETF 1:' and a blue arrow icon; and a rounded rectangular button labeled 'Compare'.

1. Select a date in time at which you would like to compare your ETF’s.
2. Select ETF’s using the drop downs provided.
3. Click compare button

4. Visualize your ETF's



The Nav-bar



1. The nav-bar is on the top right corner of all screens
2. Select which page from the nav-bar you would like to visit.