

User Manual for Spondulator

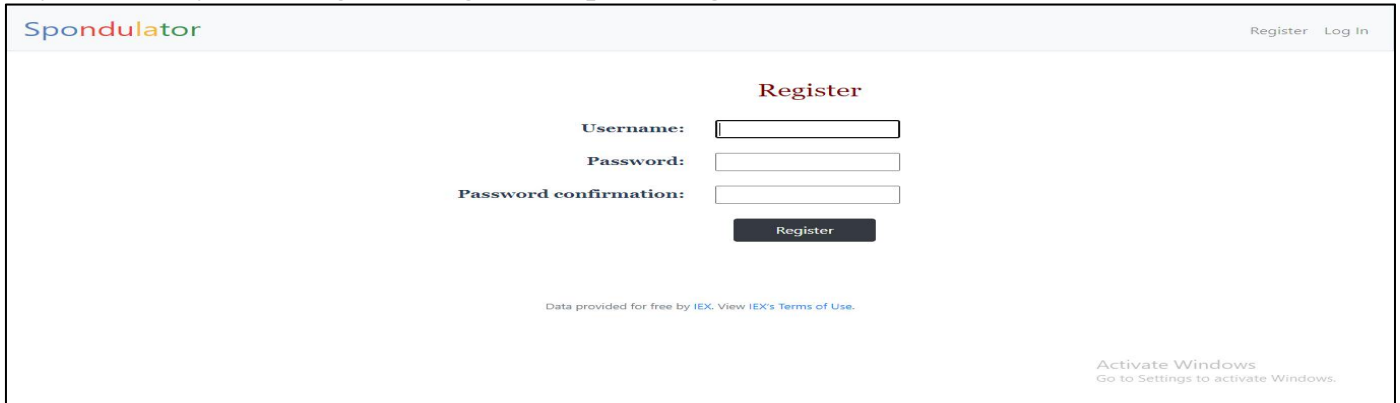
Spondulator is a stock market learning tool which will provide a better way to learn the stock market by experiencing the same in the virtual environment, which seems to be intimidating to do so in the real world with the help of real money.

Operational Guide for User

Step 1 : Register

Register with Unique name and Password

If you already have registered go to *Step 2 : Login*



Spondulator Register Log In

Register

Username:

Password:

Password confirmation:

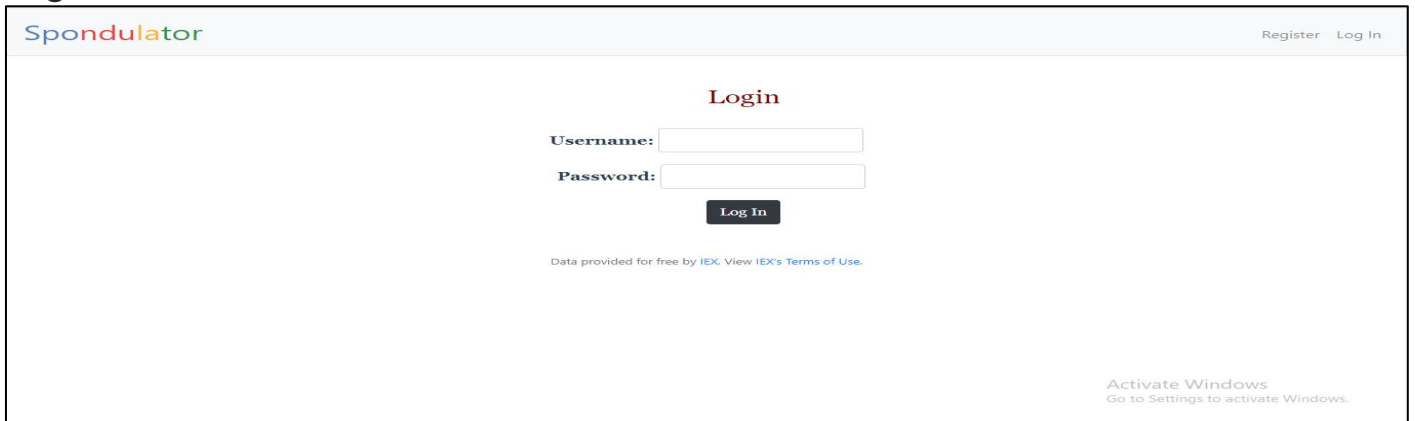
Register

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Activate Windows
Go to Settings to activate Windows.

Step 2 : Login

Login with Valid Credentials.



Spondulator Register Log In

Login

Username:

Password:

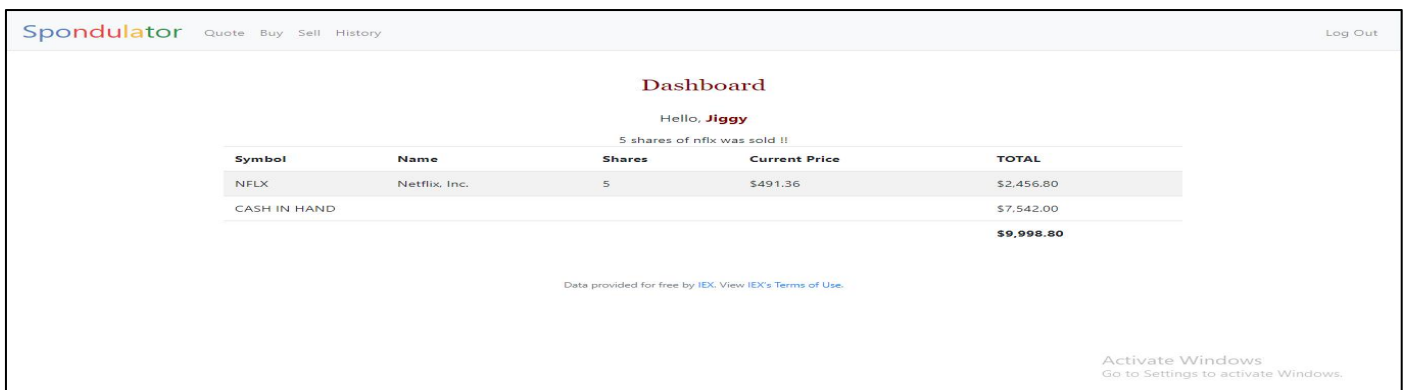
Log In

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Activate Windows
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On Successful Login you will be able to see your Dashboard page where you will be credited with \$10,000 on Initial stage.

Dashboard:



Spondulator Quote Buy Sell History Log Out

Dashboard

Hello, Jiggy

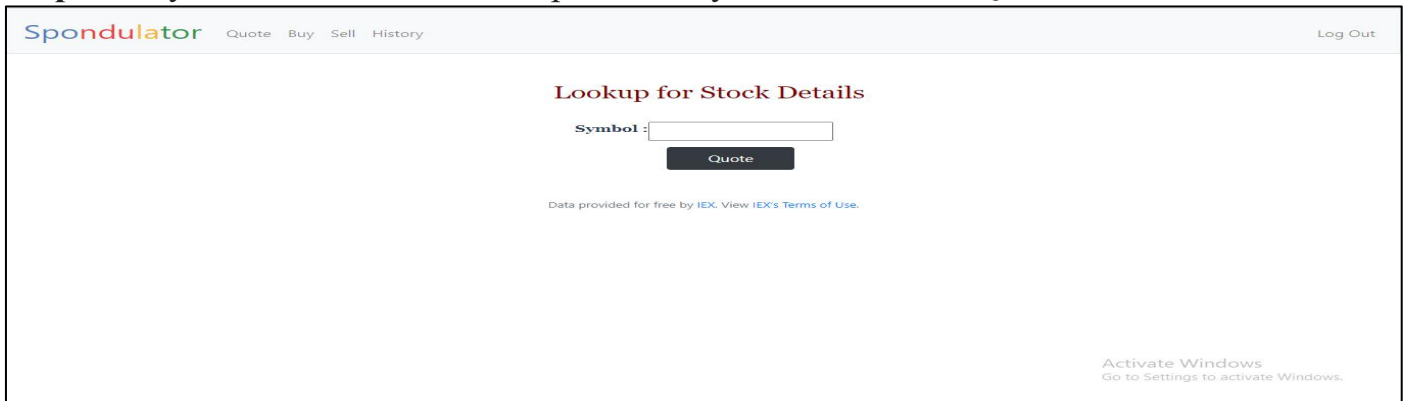
5 shares of nflx was sold !!

| Symbol | Name | Shares | Current Price | TOTAL |
|--------------|---------------|--------|---------------|-------------------|
| NFLX | Netflix, Inc. | 5 | \$491.36 | \$2,456.80 |
| CASH IN HAND | | | | \$7,542.00 |
| | | | | \$9,998.80 |

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Go to Settings to activate Windows.

Step 3 : If you want to view current price of any stock,click on “Quote”.



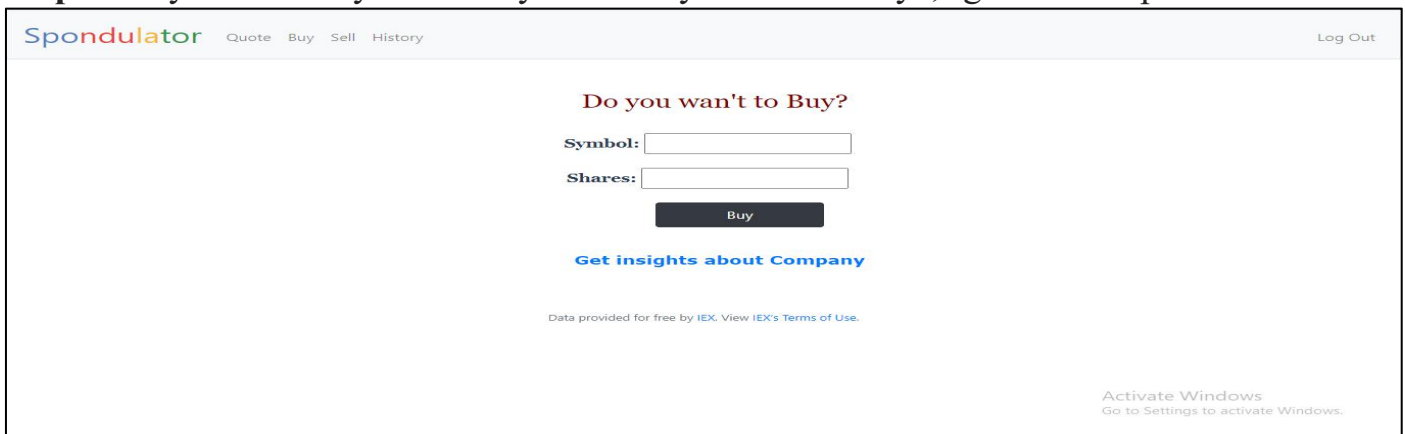
The screenshot shows the Spondulator website interface. At the top, there is a navigation bar with the logo 'Spondulator' and links for 'Quote', 'Buy', 'Sell', and 'History'. A 'Log Out' link is located in the top right corner. The main heading is 'Lookup for Stock Details'. Below this, there is a form with a label 'Symbol :' followed by a text input field. A 'Quote' button is positioned below the input field. A small disclaimer states 'Data provided for free by IEX. View IEX's Terms of Use.' At the bottom right, there is a message: 'Activate Windows Go to Settings to activate Windows.'

On Valid details you will be redirected to the page where you will able to view current price of the stock. Ex: nflx.



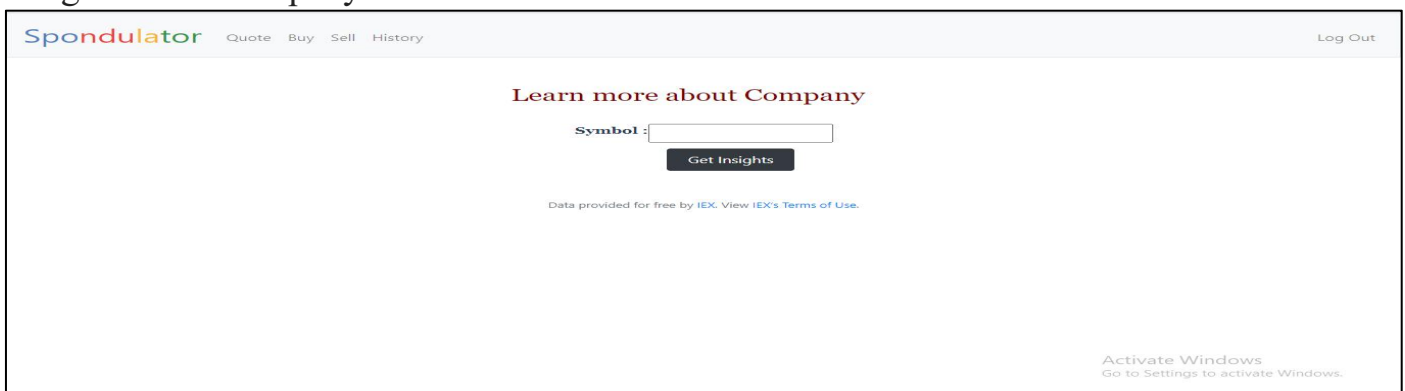
The screenshot shows the Spondulator website displaying the stock price for Netflix, Inc. (NFLX). The main heading is 'A share of Netflix, Inc. (NFLX) costs \$491.36.' Below this, there is a small disclaimer: 'Data provided for free by IEX. View IEX's Terms of Use.' At the bottom right, there is a message: 'Activate Windows Go to Settings to activate Windows.'

Step 4 : If you are ready to invest your money click on “Buy”,right at the top in Navbar.



The screenshot shows the Spondulator website interface for buying a stock. The main heading is 'Do you want to Buy?'. Below this, there are two input fields: 'Symbol:' and 'Shares:'. A 'Buy' button is positioned below the 'Shares' input field. A link 'Get insights about Company' is located below the 'Buy' button. A small disclaimer states 'Data provided for free by IEX. View IEX's Terms of Use.' At the bottom right, there is a message: 'Activate Windows Go to Settings to activate Windows.'

Step 5 : Before buying any stock, if you wish to take insights of company click on “Get Insights about company”.



The screenshot shows the Spondulator website interface for getting insights about a company. The main heading is 'Learn more about Company'. Below this, there is a form with a label 'Symbol :' followed by a text input field. A 'Get Insights' button is positioned below the input field. A small disclaimer states 'Data provided for free by IEX. View IEX's Terms of Use.' At the bottom right, there is a message: 'Activate Windows Go to Settings to activate Windows.'

Step 6 : Enter the Company name for which you want to get insights.

SpondulatorQuoteBuySellHistoryLog Out

Learn more about Company

Symbol :

Get Insights

Sentiment Breakdown for International Business Machines Corp.

Positive

Negative

Neutral



Activate Windows
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Based on your input details, Sentiment breakdown of the shares will be displayed based on Positive, Negative and Neutral Posts over Internet.

SpondulatorQuoteBuySellHistoryLog Out

Title: \u2018India key to IBM\u2019s pursuit of a \$1 trillion hybrid cloud opportunity\u2019

Author: Mini Tejaswi

Sentiment: Positive

Publication Data: 2020-11-28T17:31:00Z

View Article

Title: Fjarde AP Fonden Fourth Swedish National Pension Fund Grows Position in International Business Machines Co. (NYSE:IBM)

Author: Frank Smitson

Sentiment: Positive

Publication Data: 2020-11-28T21:22:00Z

View Article

Title: Expert Explains: Why Apple M1 chip could be the start of something big

Author: blogger

Sentiment: Positive

Publication Data: 2020-11-29T06:33:00Z

View Article

Title: Cloud Computing Market 2020-2026 | Comprehensive Study COVID19 Impact Analysis | Worldwide Key Players: Amazon Web Services, Microsoft Azure, IBM, Aliyun, Google Cloud Platform, etc.

Author: editor

Sentiment: Positive

Publication Data: 2020-11-29T08:28:00Z

View Article

Title: Barings LLC Sells 41,797 Shares of International Business Machines Co. (NYSE:IBM)

Author: William Newman

Sentiment: Positive

Publication Data: 2020-11-28T19:08:00Z

View Article

Title: IBM, Microsoft, and the Future of Healthcare

Author: MacNewsWorld

Sentiment: Negative

Publication Data: 2020-11-29T02:29:00-05:00

View Article

Activate Windows
Go to Settings to activate Windows.

To buy shares return to *Step 4* and enter valid details that you want to buy and you will be able to buy shares and your money will deducted as per as the current price of the stock and redirected to dashboard.

SpondulatorQuoteBuySellHistoryLog Out

Dashboard

Hello, Jiggy

10 shares of nflx was bought !!

| Symbol | Name | Shares | Current Price | TOTAL |
|--------------|---------------|--------|---------------|------------|
| NFLX | Netflix, Inc. | 10 | \$491.36 | \$4,913.60 |
| CASH IN HAND | | | | \$5,086.00 |
| | | | | \$9,999.60 |

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Go to Settings to activate Windows.

Step 7 : To sell the shares that have been purchased,click on “Sell”, from the Navbar.

Spondulator

QuoteBuySellHistory

Log Out

Would you like to Sell?

nflx

5

Sell

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Activate Windows
Go to Settings to activate Windows.

On successful selling the number of stocks you will be redirected to your Dashboard and money will be credited to your account instantly.

Spondulator

QuoteBuySellHistory

Log Out

Dashboard

Hello, Jiggy

5 shares of nflx was sold !!

| Symbol | Name | Shares | Current Price | TOTAL |
|--------------|---------------|--------|---------------|-------------------|
| NFLX | Netflix, Inc. | 5 | \$491.36 | \$2,456.80 |
| CASH IN HAND | | | | \$7,542.00 |
| | | | | \$9,998.80 |

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Activate Windows
Go to Settings to activate Windows.

Step 8 : To view all the Transactions,click on “History”.

Spondulator

QuoteBuySellHistory

Log Out

History of Transactions

| Symbol | Shares | Price | Transacted |
|--------|--------|----------|---------------------------|
| nflx | 10 | \$491.36 | Nov. 29, 2020, 10:07 a.m. |
| nflx | -5 | \$491.36 | Nov. 29, 2020, 10:15 a.m. |

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Activate Windows
Go to Settings to activate Windows.

Step 9 :

You can logout from the application at any point of time by clicking “Logout”

Spondulator

RegisterLog In

Logged out successfully.

Login

Username:

Password:

Log In

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Activate Windows
Go to Settings to activate Windows.