



# AgriCom Training

## User Guide - Team B

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Agricom Training presents this user guide for those who are unfamiliar with our program in order to familiarize yourself with the interface and how to use its features. This guide is intended to be a tutorial format for those with little to no experience with our system.

# 1 Logging In

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When first navigating to our website, a user is prompted to login. You are not able to access any of the pages without a valid login session. This is needed because each user has different portfolio information and in order to track trading history.

To login, one must first have an account. If you do not have an account then you must first hit the “Click to Sign up” link to make one.



**AgriCom Training**

Login

Username:

Password:

Login

[Click to Sign Up](#)

At this point you are able to make an account. Enter a valid username and password then hit signup to register a new user account.

# AgriCom Training

## Create User Login

Create Username:

Create Password:

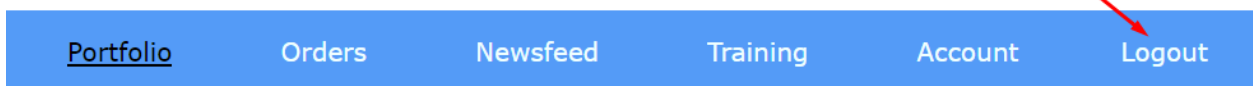
☐ Trainee ☐ Manager

Sign Up

[Click to Login](#)

Once this account is created it navigates to the login page again. Use your new credentials and log in to the website. This will bring you to the home page of “Portfolio”. In this newer version of the website we now have an option to choose which type of account you are making.

Our website also has the option for users to logout once they have logged in, found in the far right of the navigation bar.



## 2 Portfolio

The homepage of our website is Portfolio. This page shows the history of your account trading actions as well as any current holdings on your account. Funds available will show on this page as well for easy access.

Overview for the whole page currently:



[Portfolio](#)

[Orders](#)

[Newsfeed](#)

[Training](#)

[Account](#)

[Logout](#)

### Portfolio Page

Current portfolio information for your account is:

Symbol	Commodity Name	Amount	Purchase Avg	Current Price	Total Value
CORN	Corn	100	6.5175	6.50	650.00
COFFEE	Arabica Coffee	10	1.8703	1.83	18.34

Available funds in your account: \$9,329.55

Total value in account is: **\$9,997.89**

Trade history shown on account:

Symbol	Commodity Name	Amount	Purchase Avg	Current Price	Total Value
CORN	Corn	100	6.5175	6.50	650.00
COFFEE	Arabica Coffee	10	1.8703	1.83	18.34

Current account funds:

Available funds in your account: \$9,329.55

Total value in account is: **\$9,997.89**

## 3 Stock History

In order to make things easier for trainees we have limited the number of stocks that we query from the API. This also makes it easier on the user as when you go to search for a

commodity you do not have to enter its name or ticker symbol. Also shown on this page is a chart of current prices of commodities available.

Shown below is what first shows on the Orders page.

[Portfolio](#) [Orders](#) [Newsfeed](#) [Training](#) [Account](#) [Logout](#)

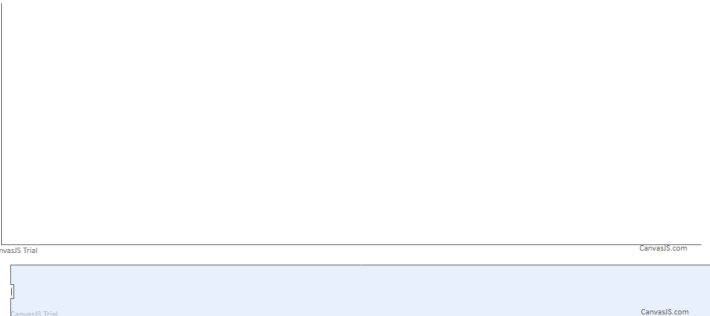
### Orders Page

Please select a commodity in the list below to view history chart, or use the Create Trade button to create an order ticket.

## History

Range

From  To

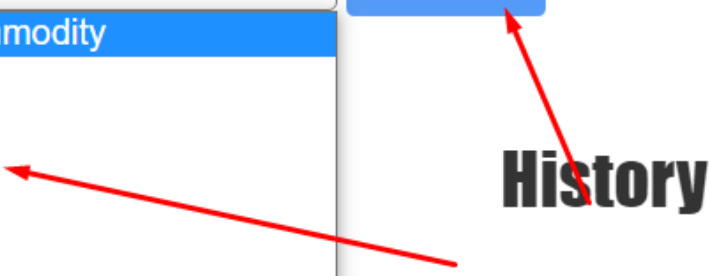


In order to show a history, one must pick a commodity from the list and then hit submit:

Choose a commodity

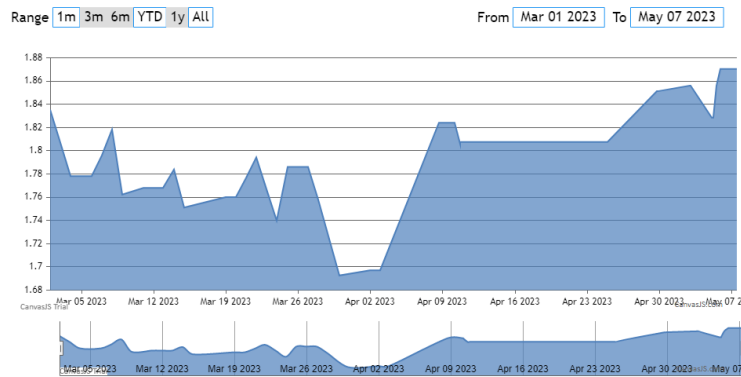
CORN  
COCOA  
COFFEE  
OAT  
WHEAT  
SOYBEAN  
CANO  
RICE  
POTATOES  
ZRU22

History



After this is done, a chart will show with the stock history of your chosen commodity:

### Arabica Coffee History



Current Commodity Prices		
Symbol	Commodity Name	Current Price
CORN	Corn	6.5
COCOA	Cocoa	2960
COFFEE	Arabica Coffee	1.8337
OAT	Oat	339.25
WHEAT	Wheat	260.809
SOYBEAN	Soybeans	14.68
CANO	Canola	784
RICE	Rice	18.1

## 4 Making an Order

To make an order for a commodity whether it is a buy or sell order, you will navigate to the orders page and hit the Trade button found in the top right.



Portfolio Orders Newsfeed Training Account Logout

### Orders Page

Please select a commodity in the list below to view history chart, or use the Create Trade button to create an order ticket.

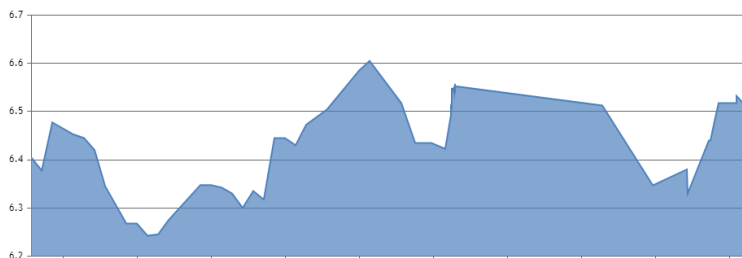
Choose a commodity

Create Trade

### Corn History

Range 1m 3m 6m YTD 1y All

From Mar 01 2023 To May 08 2023



After you do this, a new section will show on this page where you may pick your action (buy/sell), commodity, and amount. Once you have selected/typed those in, hit the Preview Order button to continue.

### Orders Page

Please select a commodity in the list below to view history chart, or use the Create Trade button to create an order ticket.

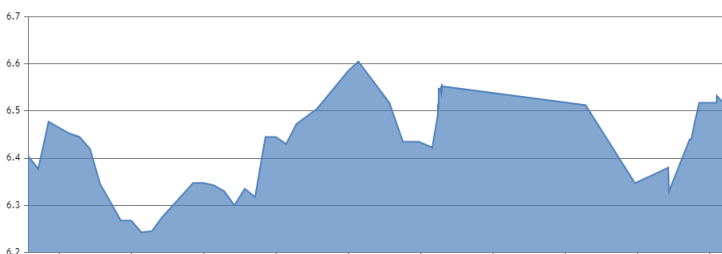
Choose a commodity

Create Trade

### Corn History

Range 1m 3m 6m YTD 1y All

From Mar 01 2023 To May 08 2023



Please fill out the trade form below to create an order ticket:

Select an order type:

☒ Buy  
☐ Sell

Commodity: CORN

Amount: 1.75

Preview Order



After this, a confirmation screen will appear showing the order information. If everything is correct, hit the submit button to make the order, otherwise hit back to cancel it.

Create Trade

Are you sure you want to make this order?

You are about to submit a Buy order for the following:

Commodity: Corn

Amount: 1.75

Total Transaction: \$11.375

Total Funds in account: \$9133.86

Click 'Back' to update your order or click 'Submit' to confirm the Buy order.

Back

Submit

Once successfully submitted an order confirmation popup will appear on the screen.



## 5 Newsfeed

As users utilize the site to complete orders, a transnational history is stored and available for review as well as commenting upon. The NewsFeed page is where users can view their own transaction history, or the transactions of others if they are a manager account. Comments can be left on each transaction as well for documentation and feedback purposes. To add or review comments a user can click on the Add/View Comment button on the right side of the history table.



Portfolio	Orders	<u>Newsfeed</u>	Training	Account	Logout
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### Newsfeed Page

History	Comment(s) exists	View/Add Comment
User davs purchased 3 shares of Corn at 6.435 a share on 2023-04-08 16:06:52	Y	<a href="#">Add/View Comment</a>
User davs sold 25 shares of Potatoes at 33.8733 a share on 2023-04-08 16:05:24	Y	<a href="#">Add/View Comment</a>
User davs purchased 50 shares of Potatoes at 33.8733 a share on 2023-04-08 15:58:46	Y	<a href="#">Add/View Comment</a>

A new window will show on the right side of the screen with any comments previously added to this transaction, as well as an open ended text box for the user to add any comments they wish to leave.

### Newsfeed Page

History	Comment(s) exists	View/Add Comment
User davs purchased 3 shares of Corn at 6.435 a share on 2023-04-08 16:06:52	Y	<a href="#">Add/View Comment</a>
User davs sold 25 shares of Potatoes at 33.8733 a share on 2023-04-08 16:05:24	Y	<a href="#">Add/View Comment</a>
User davs purchased 50 shares of Potatoes at 33.8733 a share on 2023-04-08 15:58:46	Y	<a href="#">Add/View Comment</a>

Current comments on transaction history id: 142

Comment	Comment Date
test	2023-05-08 22:49:47

To add a comment for this transaction, please enter a comment below:

Comment:

[Add Comment](#)

Once the user has finished typing in their comment they will click the Add Comment button which saves the comment. This can then be reviewed after clicking the Add/View button next to the transaction again.

Current comments on transaction history id: 142

Comment	Comment Date
test	2023-05-08 22:49:47
This is a test comment.	2023-05-09 01:41:43

To add a comment for this transaction, please enter a comment below:

Comment:

Add Comment

## 6 Training

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As this website is intended for individuals to get more information about stock trading and how to manage a portfolio there is a training page that has relevant information available to help guide those using our site. How-to's for ordering and account history shall be shown, and relevant facts to stocks and trading are found here as well.




[Portfolio](#)   [Orders](#)   [Newsfeed](#)   [Training](#)   [Account](#)   [Logout](#)

- 💡 What is stock trading? Wikipedia defines stock trading as such: A stock trader or equity trader or share trader, also called a stock investor, is a person or company involved in trading equity securities and attempting to profit from the purchase and sale of those securities. Stock traders may be an investor, agent, hedger, arbitrageur, speculator, or stockbroker. Such equity trading in large publicly traded companies may be through a stock exchange.
- 💡 The stock market is made of exchanges listed on specific exchanges that bring buyers and sellers together to act as a market for shares of said stocks. The business tracks the supply and demand of each stock. A market index tracks the performance of stocks that represent the market as a whole and uses indexes to benchmark the performance of their portfolio and inform stock trading decisions.
- 💡 Individual traders are represented by brokers that place stock trades that deal with the exchange of goods. Their role is to ensure that investment opportunities are capitalized to yield the greatest return. Inflation, stock market volatility, supply-chain issues, and interest rates can unsettle investors. In contrast, investors are advised to build a diversified portfolio to create a resilient one.

## 7 Account

The Account page shows the current user information and lets the user change their password. If they are a manager they can also add trainees that they are managing and see the list of trainees that they are currently managing. Shown below is what a trainee will first see when accessing the Account page:

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[Portfolio](#) [Orders](#) [Newsfeed](#) [Training](#) [Account](#) [Logout](#)

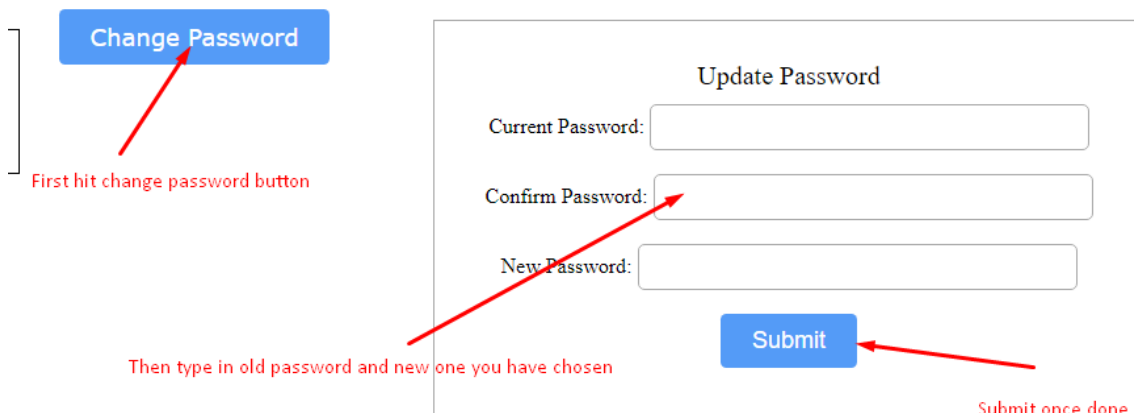
### Account Page

Hello, ama. Your account details are below:

Username:	ama
Password:	1234

[Change Password](#)

To change the user password you will need to hit the change password button and type your current password and a new one.



Change Password

First hit change password button

### Update Password

Current Password:

Confirm Password:

New Password:

Submit

Submit once done

Then type in old password and new one you have chosen

Managers will see a slightly different layout when they first go to the Account page:

Portfolio	Orders	Newsfeed	Training	<u>Account</u>	Logout
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**Account Page**

Hello, admin1. Your account details are below:

Username:	admin1
Password:	1111

[Change Password](#)

[Add Trainees](#)

**Managed Trainees:**

ama
test
test2
new test
test4

To add a trainee to your managed trainees, first hit trainees then select the name in the list you want to add and submit. Then the managed trainees list will update with the new selected name added.

[Add Trainees](#)

Please select trainee from list below to manage them in the future.

Select a trainee:

Trainee:

[Add Trainee](#)

Add Trainees

Please select trainee from list below to manage them in the future.

Select a trainee:

Trainee: Choose a trainee ▼

Choose a trainee  
ama  
test  
test2  
calvinku  
davs  
test4  
dschiff  
new test  
dschiff

Add T

Add Trainees

Please select trainee from list below to manage them in the future.

Select a trainee:

Trainee: davs ▼

Add Trainee