

GETTING STARTED







ABOUT THIS DOCUMENT

This user guide describes the basic navigation of the Delphian application. The user needs to have access to the Delphian to see the application.

Online Documentation

The Dephian Help documentation is available online in HTML. Each page in the application has the icon on the **Quick-Links** bar that opens a help page when you click it.

Training and Support

Click the con on the **Quick-Links** bar to open a feedback window. You can request training or support from our representatives and they will be happy to assist you.

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TABLE OF CONTENTS

1.	INTRO	DUCTION	3
2.	DASH	BOARD	4
2.	1 1	Aarket Conditions	5
	2.1.1	Major Indices	5
	2.1.2	Metals	5
	2.1.3	Bonds	5
	2.1.4	Sector SPDR ETF'S	6
3.	MENU	J	8
3.	1	Stocks	8
3.	100	Options	
3.	3	Earnings	9
3.	4	BackTest	9
3.	5	Organizer	10
3.	6	Brokerage Links	10
3.	7 E	xpand/Collapse Menu	11
4.	USER	PROFILE SETTINGS	12
4.	1 L	Jser Profile	14
	4.1.1	General Settings	14
	4.1.2	User Settings	15
	4.1.3	Option Selection	18
4.	2 N	Лу Profile	19
4.	3 (Change Password	19
4.	4 L	Jpload Photo	20
4.	5 F	Refer a Friend	21
4.	6 1	erms of Service	21
APP	ENDIX	A: QUICK BACKTEST AND WIZARDS	22
A	.1. Quid	ck BackTest	22
A	.2. Wiz	ards	25

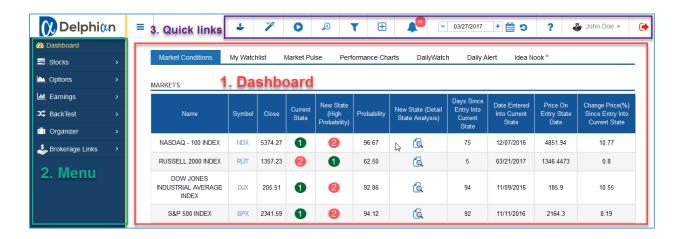


1.INTRODUCTION

The Home Page of the Delphian platform provides access to the main menu; displays the current markets conditions along with customizable tabs and it has quick-links with useful shortcuts.

The Home page has the following components:

- 1. Dashboard (See <u>Dashboard</u> for more)
- 2. Menu (See Menu for more)
- 3. Quick-links (See Quick-Links for more)





2.DASHBOARD

The Home Page of the Delphian platform, is the dashboard. The dashboard gives you an overview of the market.

This page has tabs to view customized market information.

Market Conditions My Watchlist Market Pulse Performance Charts Daily Watch Daily Alert Idea Nook *

Note: Some tabs may not be visible to you depending on the mode and platform chosen during subscription.

Here you can:

- Analyze markets with your watch list from the My Watchlist tab to display current market conditions for selected symbols
- View the current market pulse from the Market Pulse tab to display a State Modeling™ pie chart of the current market conditions
- Access your daily watch on all stocks from the **Daily Watch** that allows user to save signals to scan for stocks on a daily basis.

We also have Daily Alert and Idea Nook:

- The Daily Alert is where you will find trade alerts to the backtest models you have previously built. For example, if you have a plan that sells options every Monday, you will see a trade alert in Daily Alert for every Monday.
- The Idea Nook gives trade ideas based on our proprietary buy/sell algorithm, State Modeling™.



2.1 Market Conditions

The Market Condition tab displays the most current (previous trading day) conditions for:

- Major Indices
- Metals
- Bonds
- Sector SPDR ETF's

2.1.1 Major Indices

MARKETS	ARKETS									
Name	Symbol	Close	Current State	New State (High Probability)	Probability	New State (Detail State Analysis)	Days Since Entry Into Current State	Date Entered Into Current State	Price On Entry State Date	Change Price(%) Since Entry Into Current State
NASDAQ - 100 INDEX	NDX	5374.27	1	2	96.67	(75	12/07/2016	4851.94	10.77
RUSSELL 2000 INDEX	RUT	1357.23	2	1	62.50	<u>C</u>	5	03/21/2017	1346.4473	0.8
DOW JONES INDUSTRIAL AVERAGE INDEX	DJX	205.51	0	2	92.86	Q	94	11/09/2016	185.9	10.55
S&P 500 INDEX	SPX	2341.59	0	2	94.12	<u>C</u>	92	11/11/2016	2164.3	8.19

2.1.2 Metals

METALS										
Name	Symbol	Close	Current State	New State (High Probability)	Probability	New State (Detail State Analysis)	Days Since Entry Into Current State	Date Entered Into Current State	Price On Entry State Date	Change Price(%) Since Entry Into Current State
SPDR GOLD TRUST	GLD	119.53	5	6	50.00	Q	5	03/21/2017	118.54	0.84
ISHARES SILVER TRUST	SLV	17.15	0	2	96.15	Q	1	03/27/2017	17.15	0

2.1.3 Bonds

BONDS										
Name	Symbol	Close	Current State	New State (High Probability)	Probability	New State (Detail State Analysis)	Days Since Entry Into Current State	Date Entered Into Current State	Price On Entry State Date	Change Price(%) Since Entry Into Current State
ISHARES 20+ YEAR TREASURY BOND ETF	TLT	121.43	7	8	55.56	Q	2	03/24/2017	120.88	0.45



2.1.4 Sector SPDR ETF'S

Name	Symbol	Close	Current State	New State (High Probability)	Probability	New State (Detail State Analysis)	Days Since Entry Into Current State	Date Entered Into Current State	Price On Entry State Date	Change Price(%) Since Entry Into Current State
ECHNOLOGY SECTOR SPDR	XLK	52.84	0	2	96.36	<u>@</u>	75	12/07/2016	48.18	9.67
SELECT SECTOR SPDR- CONSUMER DISRETI	XLY	86.53	0	2	96.00	<u>@</u>	87	11/18/2016	81.16	6.62
CONSUMER STAPLES SECTOR SPDR	XLP	54.65	0	2	98.15	<u>@</u>	30	02/13/2017	53.62	1.92
ENERGY SECTOR SPDR	XLE	68.24	4	3	40.00	<u>C</u>	20	02/28/2017	71.38	-4.4
FINANCIAL SECTOR SPDR	XLF	23.45	2	0	61.54	Q	4	03/22/2017	23.52	-0.3
SELECT SECTOR SPDR FUND-HEALTH CARE	XLV	74.49	0	2	93.88	<u>Q</u>	27	02/16/2017	73.56	1.26
INDUSTRIAL SECTOR SPDR	XLI	64.3	2	0	66.07	Q	3	03/23/2017	64.7	-0.62
SELECT SECTOR SPDR FD-MATERIALS	XLB	51.77	2	0	55.56	<u>@</u>	2	03/24/2017	51.66	0.21
JTILITIES SECTOR SPDR	XLU	51.69	0	2	95.74	<u>@</u>	40	01/30/2017	48.43	6.73

Field Descriptions

Name	Name of the major indices, metals, bonds and sectors.			
Symbol	Symbol of the major indices, metals, bonds and sectors.			
Close	Previous trading day closing price.			
Current State	This displays the current state of the symbol based on State Modeling™. States 1, 3, 5 and 7 are bullish states. States 2, 4, 6 and 8 are bearish states. State 1 and State 8 are at the extremes of bullishness and bearishness respectively.			
New State (High Probability)	This displays the next state the symbol has a high probability to move into from its current state.			
Probability	This displays the percentage of the probability the current state can move into the new state.			



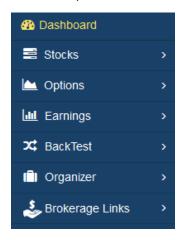
New State (Detailed State Analysis)	Click to see a detailed state modeling analysis of the symbol.
Days Since Entry into Current State	The number of days since the symbol entered into its current state.
Date Entered into Current State	The date of entry into its current state.
Price on Entry State Date	The price of the symbol on the day of the current state entry.
Change Price (%) Since Entry into Current State	The percentage of price change from the date of the entry into its current state to the previous trading date.



3.MENU

The left side of our home screen is the main menu.

The **Menu** provides access to the main functionality of the application.



3.1 Stocks

The **Stocks** tab allows the user to analyze stocks.



A great place to start is with our **State Modeling™** in the Stocks menu. After clicking on State Modeling, you will be prompted to input a stock symbol.

The result is detailed information on the stock based on our State Modeling $^{\text{TM}}$ formula. Once you find a stock to trade, go to the quick backtest to test your trade.

State Modeling™ is a technique to measure the upcoming trend in the stock and strength of bullishness or bearishness.





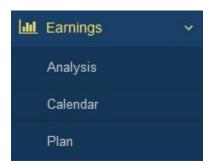
3.2 Options

The **Options** tab will give the user information regarding options for a selected symbol.



3.3 Earnings

The **Earnings** tab will give the user information regarding earnings for a selected symbol.



3.4 BackTest

The BackTest tab allows the user three ways to perform a backtest of a selected symbol.

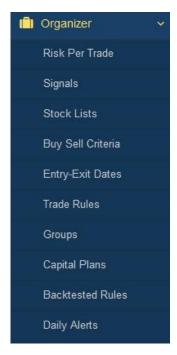


See <u>Appendix A: Quick BackTest and Wizards</u> to learn how to execute a Quick BackTest for a symbol, use Wizards to add filters to the symbols and run tests on them.



3.5 Organizer

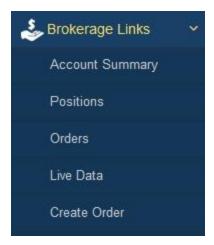
The **Organizer** tab allows the user to create a backtest and saving various criteria.



By saving each criteria individually, the user can use each criteria in future models. Once criteria has been created, go to the BackTest Reports and fill in Entry Exit dates, Trade rules and Group to perform a backtest.

3.6 Brokerage Links

The **Brokerage** tab will take the user to their brokerage account.

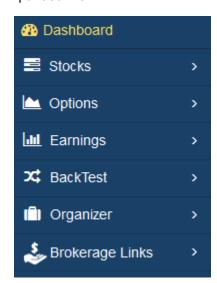




3.7 Expand/Collapse Menu

The **Menu** options can be expanded/collapsed by clicking the **=** icon.

Expanded View:



Collapsed View:





4.USER PROFILE SETTINGS

The quick-link icons on top of the page allow a one click access to key features of Delphian.



The Quick-Link icons include:

*	Brokerage	This link takes the user directly to their Brokerage Account				
%	Wizards	This link takes the user to the Wizards page where they can build a custom backtest.				
0	BackTest	This link directs the user to BackTest Tools> BackTest . They can execute a backtest here and view previously executed BackTests with a selection to view the results or run the backtest again.				
∫ 3	Stock Overview	This link directs the user to Stocks>Stocks Overview . This page provides multiple options to analyze a stock.				
•	Screener	This link directs the user to the Stocks>Screener . This page lists all the different signals that can be used to filter stocks and options.				
+	Create	This link opens the Create menu.	Risk Per Trade Signal Stock List Buy Sell Criteria Entry-Exit Dates Trade Rules Group Capital Plan			
•	Results from BackTest	This link displays the number of backtests a Active link that displays backtest results and				



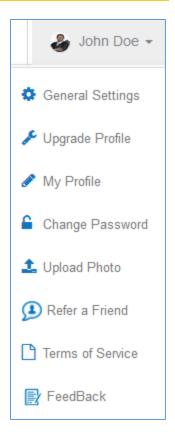
_ 10/18	/2016 + = 5	Results from Back Tests 7 Daily Alert 0 This option displays the previous trading day's date) as the application provides data and analoday. Click the icon to select active dates from a	lysis until the last trading
		trading day date. If a date other than the last trading day date is icon to reset the date to last trading day	selected, then click the
?	Help	This link displays the help files. Each page disperthat page.	plays help files related to
	Feedback	This link opens the feedback window with select question, suggestion or praise and assign it to	
• johndoe •	User Profile	This link opens a drop-down menu with the following items:	 ❖ General Settings ❖ Upgrade Profile ❖ My Profile ♣ Change Password ♣ Upload Photo ⚠ Refer a Friend ➡ Terms of Service ➡ FeedBack
()	Log Out	This link logs the user out of the Delphian appli	ication.



4.1 User Profile

The User Profile displays the username and uploaded photo of the user logged in to the Delphian application.

The User Profile has the following options; each of them are detailed below.

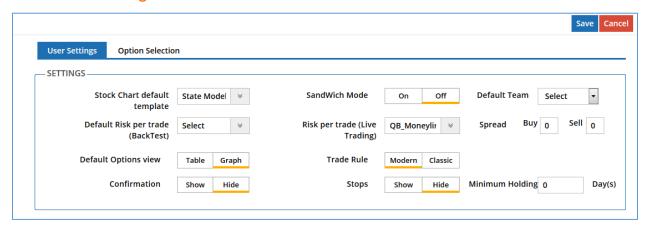


4.1.1 General Settings

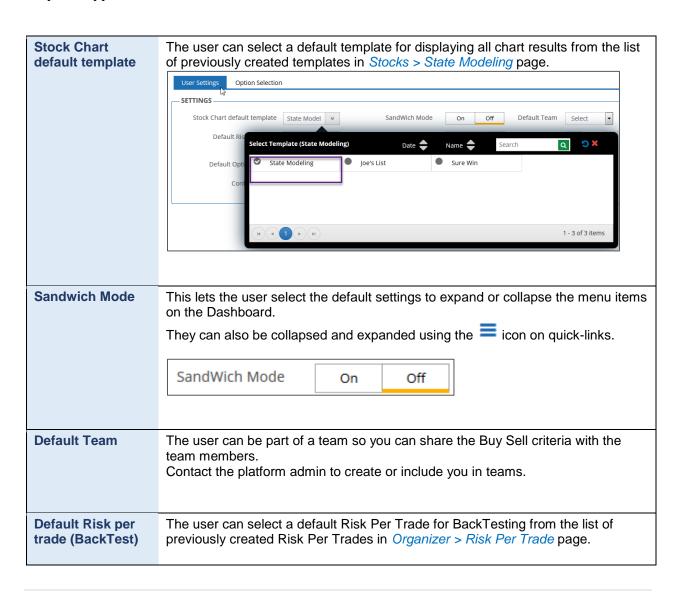
The General Settings are further categorized as **User Settings** and **Option Selection**. The User Settings are default display settings on different pages of the portal. Option Selection is to select the default strategy for trading options.



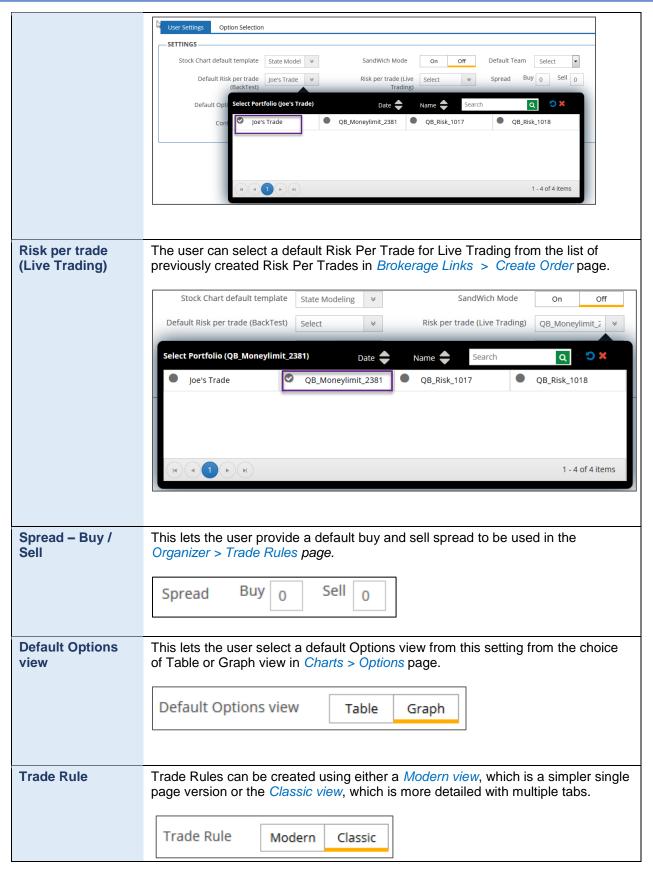
4.1.2 User Settings



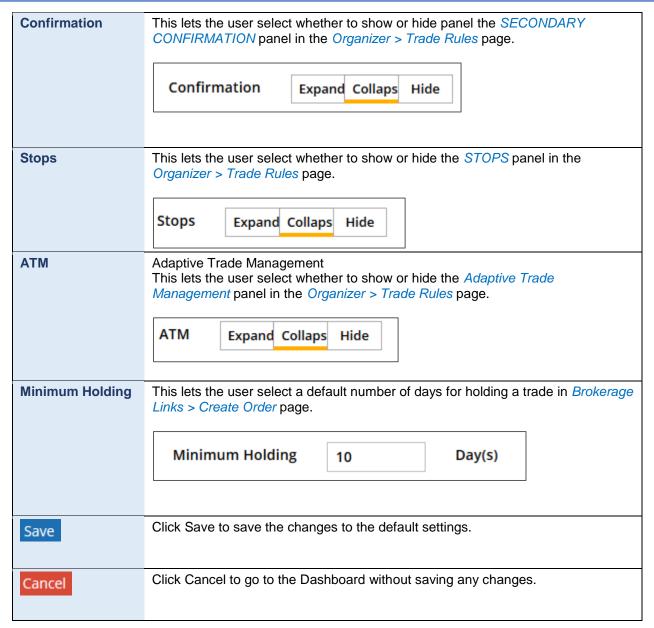
NOTE: Any changes to this page are only reflected by the user logging out and logging back in to the Delphian application.







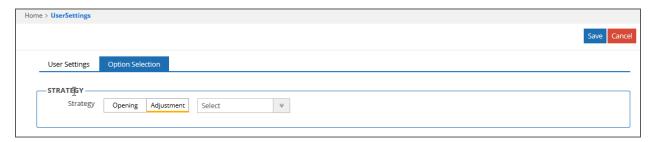


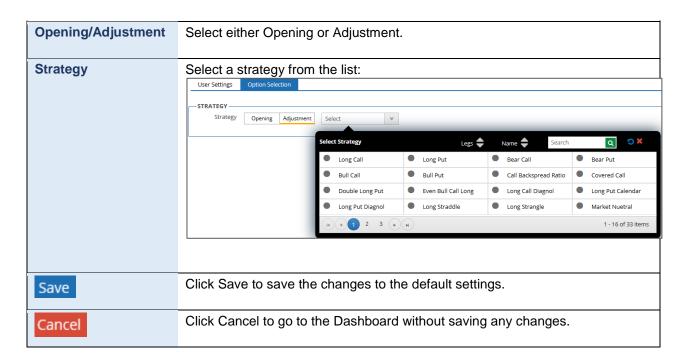




4.1.3 Option Selection

The user can select the default option strategy to be used in creating trade rules in the *Organizer>Trade Rules* page.

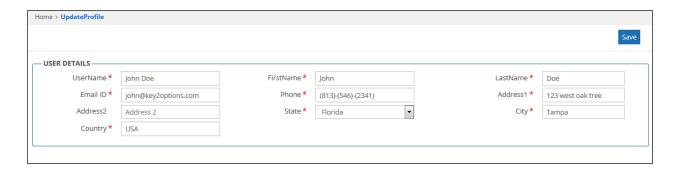






4.2 My Profile

The **My Profile** page displays the user profile information. The user can make changes to their profile from this **page**.



Make changes (if any) and click Save to save changes.

4.3 Change Password

The user can change their current password from this page.

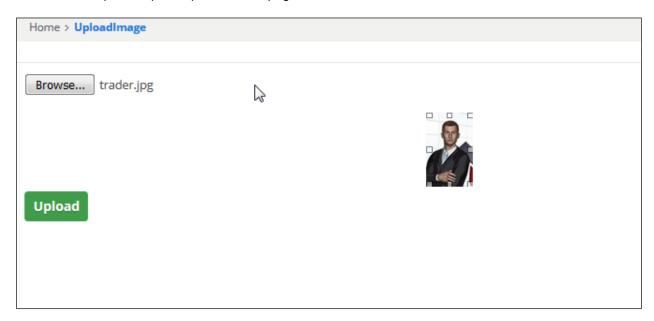


Input your registered email address and existing password. Next, input your new password and click to change your password.



4.4 Upload Photo

The user can upload a profile photo to this page.



Click Browse... to browse for a profile photo from a local folder.

Click Upload to upload the photo.

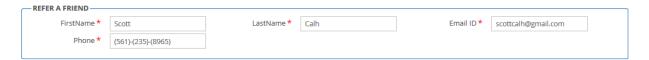
This profile photo and the user name will appear on the top menu of on all pages of the Delphian application.



4.5 Refer a Friend

This page lets the user refer a friend to the Delphian application and redeem points from previous referrals.

Refer a friend by providing the friend's details as required below:



4.6 Terms of Service

The Terms of Service, Privacy Statements and Disclaimers to be adhered to while using **Delphian** application are provided on this page.



APPENDIX A: QUICK BACKTEST AND WIZARDS

Quick BackTest and Wizards are frequently used selections from the BackTest menu.

Quick BackTest Lets the user run backtests with minimal data input into the application.

Wizards Guides the user in creating BackTests for symbols with 8 different trading

models.

A.1. Quick BackTest

The Quick BackTest panel is shown below.



Symbol	Mandatory Field	It is a text field to input the underlying symbol to backtest.
Expiration	Default is Monthly	Provides the ability to backtest weekly or monthly options
Risk per Trade	Mandatory Field	The amount the user is willing to risk per trade.
Strike	Default is ATM	Option strike selection for the trade. In the money (ITM), at the money (ATM), or out of the money (OTM).
Strategy	Mandatory Field	This field provides the list of options strategies available for backtest.

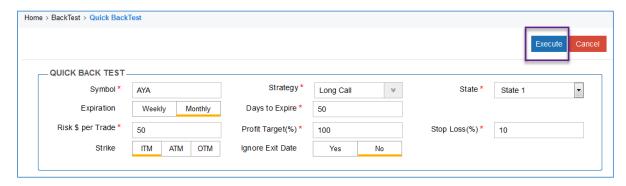


Days to Expire	Mandatory Field	This fields requires the user to manually enter the minimum number of days to option expiration.
Profit Target (%)	Mandatory Field	Exit position based on percent of profit.
Ignore Exit Date	Default is No	Does not ignore the exit date when No selected.
State	Mandatory Field	Delphian Proprietary State Modeling™ lets the user choose from state 1 through 8 for the backtest.
Stop Loss (%)	Mandatory Field	Exit position based on percent of loss or stop loss order.

Executing a Quick BackTest

To execute the Quick BackTest:

- a. Input data into each required field of the Quick BackTest panel.
- b. Click Execute to execute the backtest.

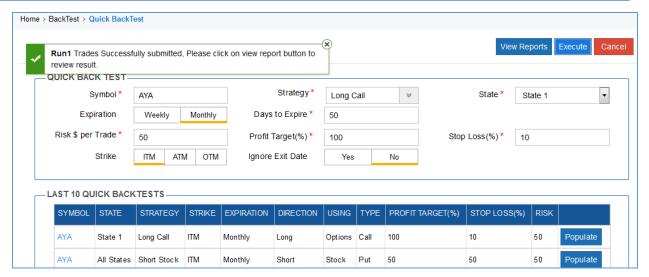


c. When the test is successfully executed, the

View Reports button appears next to the button. Click the

View Reports button to view the results.





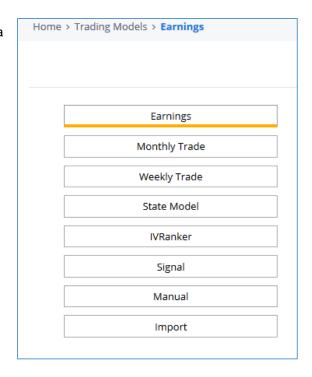
d. The summary panel displays the results of the backtest.

The user can populate the same fields as the previous quick backtest by clicking Populate from the Last 10 Quick BackTests panel.



A.2. Wizards

The **Wizards** tab will guide the user through designing a backtest. We have 8 different trading models to perform a backtest. Once the user selects a trading model, they will be prompted to give criteria to perform a backtest.

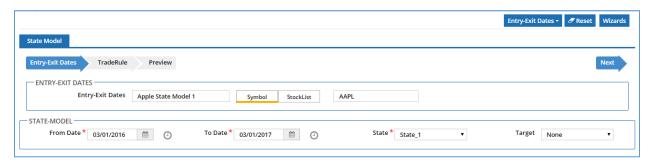


Example: Creating a Wizard using State Model criteria

The State Model criteria helps the user determine whether the underlying symbol is in a bullish or bearish trend.

There are 3 steps to execute a backtest in the wizard:

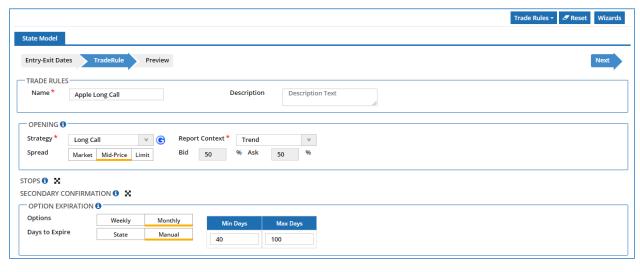
1. Entry-Exit Dates

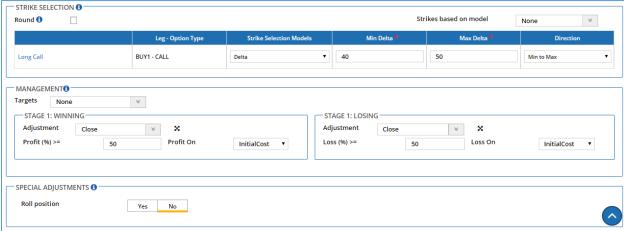


- a. Enter an *Entry-Exit Dates* name, input a *symbol* or select from the *StockList*, enter *from and to date* and select a *state*. An example with all fields populated is shown above.
- b. Click Next to continue.



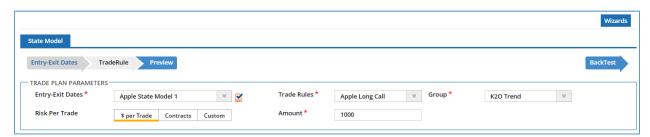
2. Trade Rule





Create the Trade Rule and click next to go to Preview page.

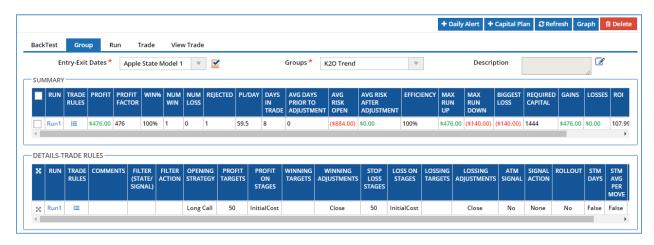
3. Preview



Enter risk per trade data. Selection are \$ per Trade, Contracts or a Custom selection. Click BackTest to run and view report.



4. BackTest Results



Clicking BackTest will run backtest and direct the user to the trade results page.