



Karvy NEST Web
(Next Generation Securities Trading System)

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Karvy NEST Web

Karvy NEST Web allows investors to configure their favorite securities in the Market watch. Entering orders online with **Karvy NEST Web** is fast, convenient and secure mode for trading activities. User will be able to add the scrips/contract, delete the scrips/contract, view the market picture for the scrip/contract, user will be able to view contract information, view order book, view trade book, view positions, view quotes, view charts in this window. The investor can place order by entering the Exchange, Settlement Type, Security, Price and Quantity. To place Order for a particular Security investors can either select the Security by clicking in the radio button provided if the security is added in the Market watch or user can directly select scrip/contract from the Put Order window.

Karvy NEST Web gives the Investor the convenience of secure and real time access to news, quotes, and trading. It allows the investor to do all the things that are possible from a Trading Work Station (EXE) and more. For example the investor would be able to

- Place Orders
- Modify, Cancel Orders
- View Order Book
- View Trade Book
- View Quotes
- View Intra-day Charts
- View Market Picture (Market By Order-Market By Price)
- Configure Market Watch
- View Exposure Reports
- View Back Office Reports
- View Real Time News

Product Highlights:

Karvy NEST Web offers an investor with fast, reliable service and support and an extensive product offering. For getting logged in the Karvy NEST Web client has to login with mentioning login id and password. After entering the login password client has to fulfill Two FA authentication policy. Login password is in encrypted format. All critical parts of the web site are SSL (Secure Socket Layer) enabled and all interaction is fully encrypted.

Login

Once the user enters the trading website, he must login to perform the above-mentioned trading functions. The following details must be entered to login:

User Name:	The Client Name or Login Id of the Client is to be entered.
Password:	The corresponding password for the Client Name must be entered.

- ✧ In case the user forgets his login password, he can use the '**Forgot Password**' link.
- ✧ Once the appropriate login credentials are entered, the user must click on '**Sign In**' to login.

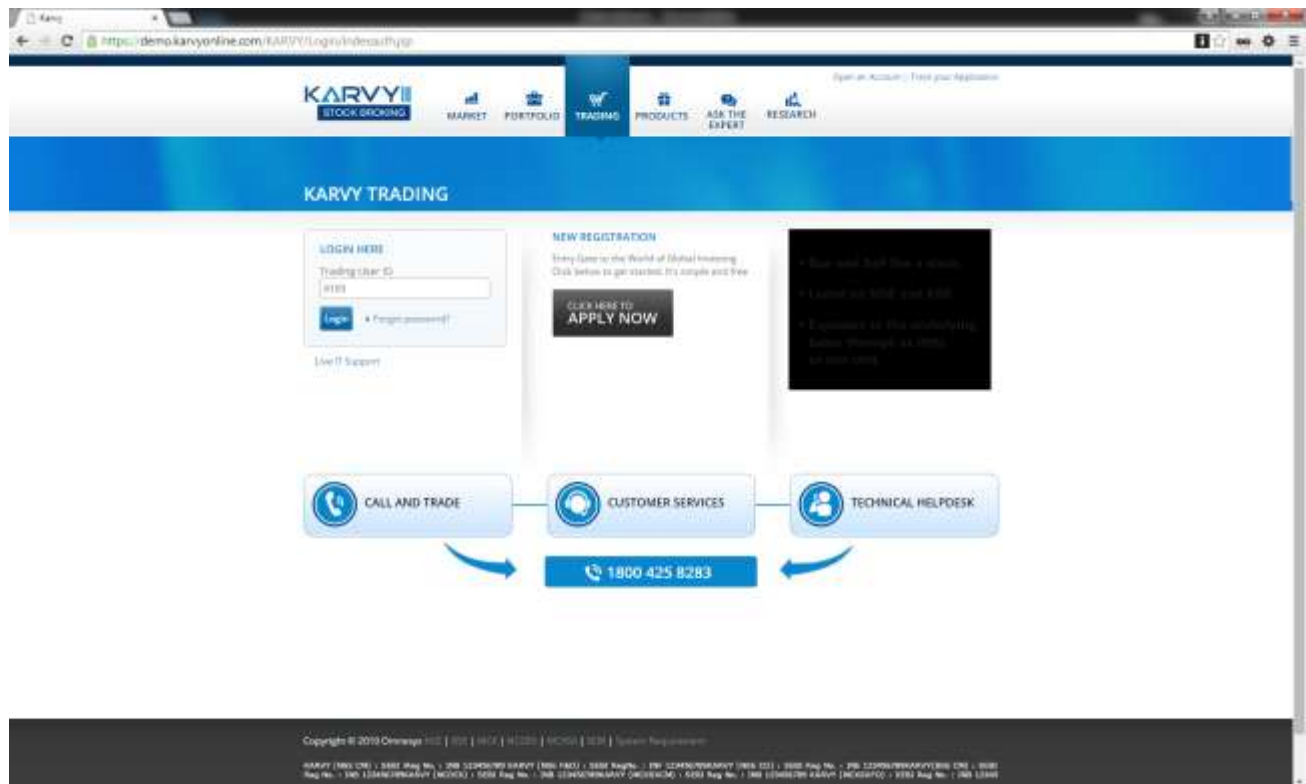
Two Factor Authentication login process:

Two Factor Authentication login process is used to verify the authentication of the valid user while logging in. Two Factor Authentication process is implemented in two ways.

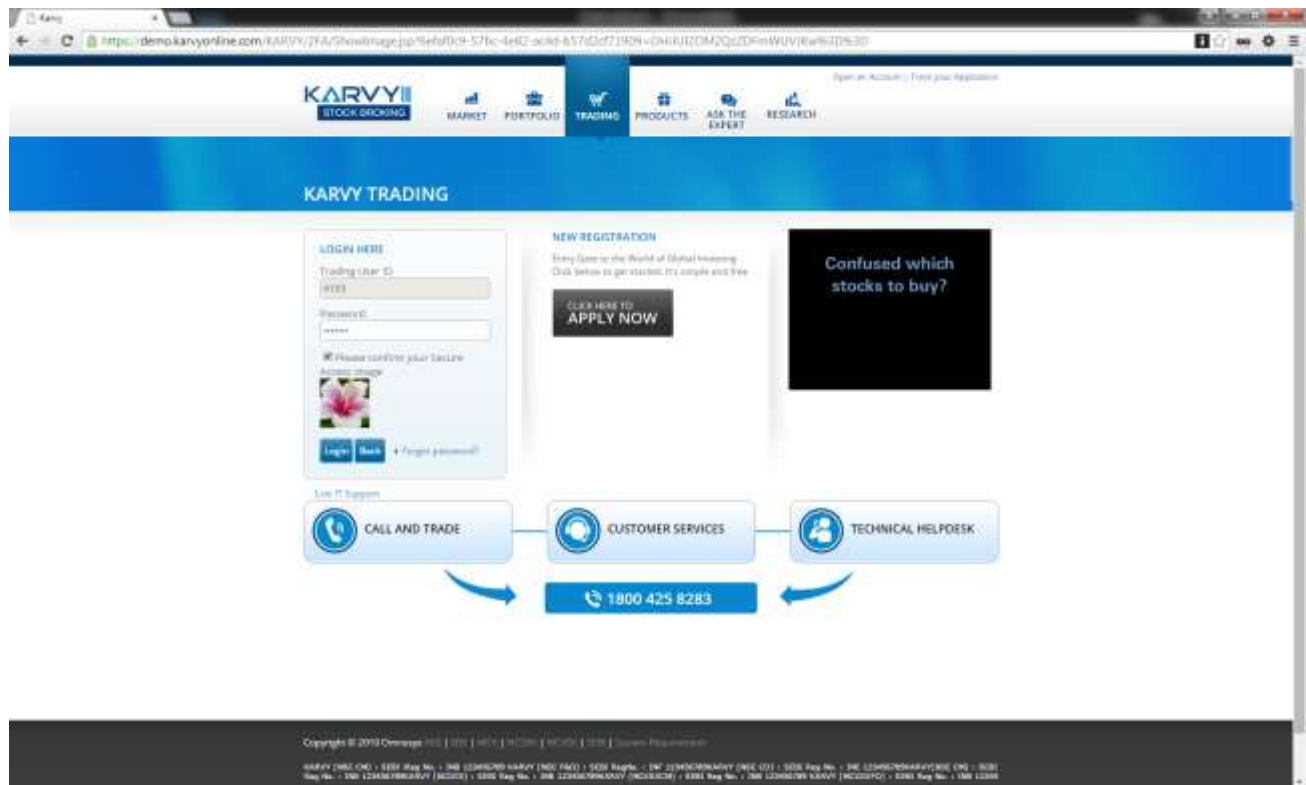
- Question and Answer
- One Time Password

Steps to Implement Two Factor Authentications:

Step 1:- User has to enter the login id provided in the Box shown below.



On successful authentication of login ID the user will be able to enter the Password as shown in the below diagram.



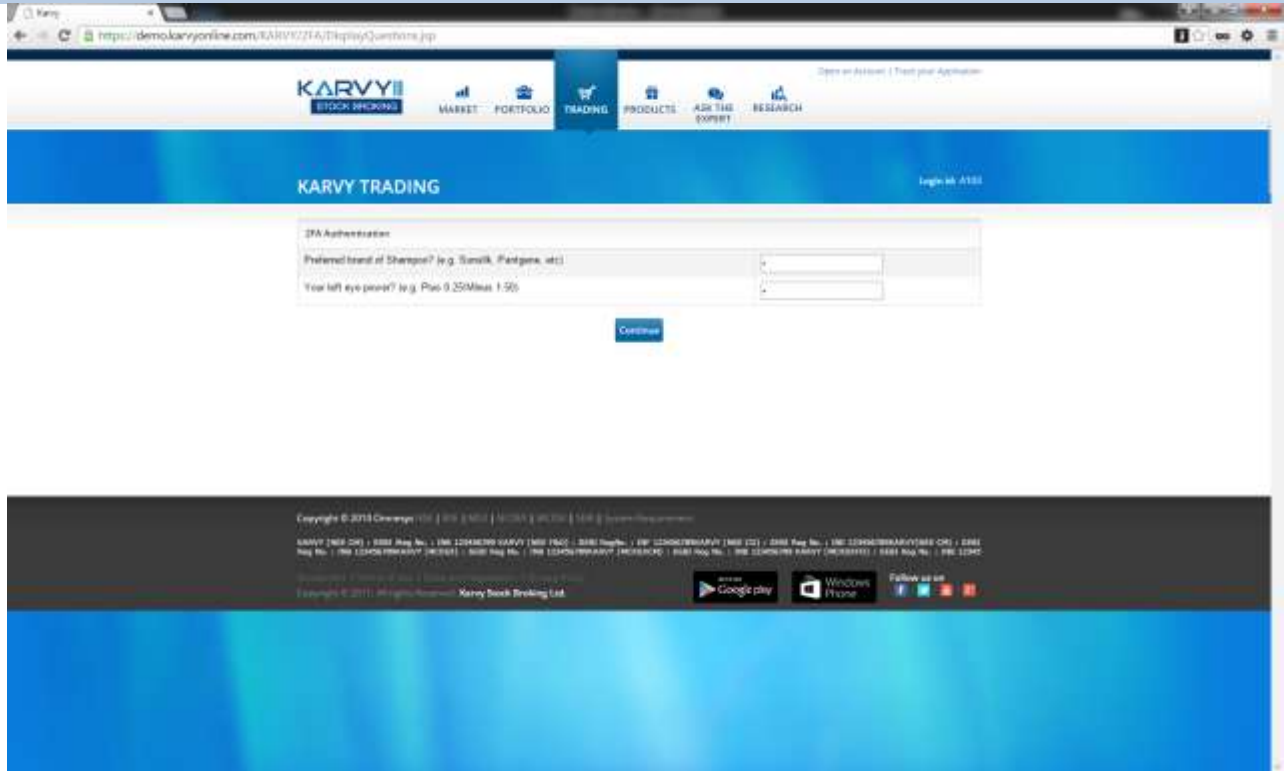
Step 2:- User needs to select image and has to enter the password and then click on login button. If user logs in for first time in system then user needs to set the image from the images and then answer the five questions out of the question asked by the system.

Step 3: After entering the correct answers to the questions given and on successful authentication of the above steps, the user will get logged in to his account.

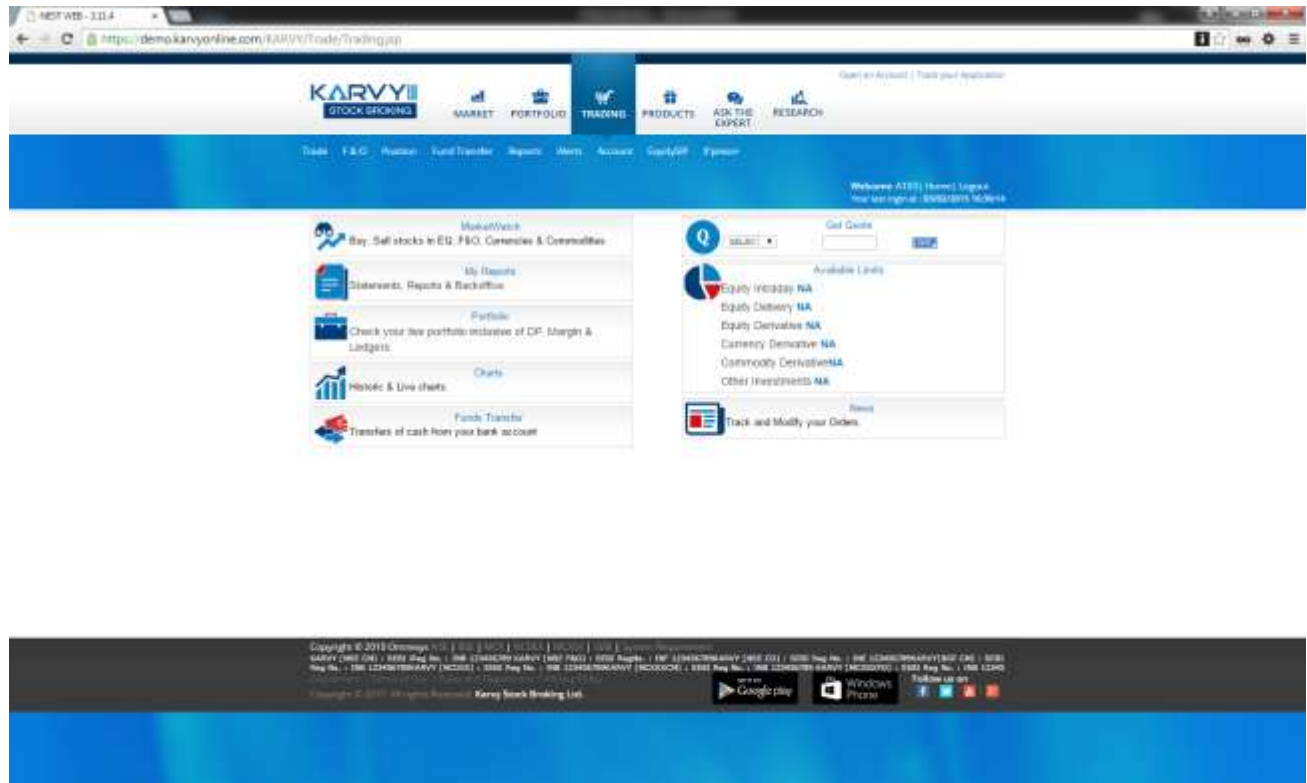
Step 4: System will generate One Time Password and this will be sent via SMS on the registered mobile number/Email ID and provide the random questions and answers to user. User has to answer any 5 questions and must remember the answers to these questions

Step 5:-On Successful Login, system will provide the One Time Password or answers to the questions based on user input. This would be verified by System

E.g.:- If user is answering the 5 questions on first login, the system will ask the same questions, on all consecutive logins. The user must answer the 2 questions that are asked for, among the 5 selected questions



After Login,



Once the user login into the browser user will be redirected to the Home page.

Market Watch

Karvy NEST Web allows investors to configure their favorite securities in the Market watch. For accessing the Market Watch window, the user has to click on the Trade Tab → select the Market Watch option, or click on the 'Market Watch' icon on the home page. After market watch window gets opened, the user needs to click on Set MW (Market Watch) option given in the Tab of market watch window to create a new profile. In the Set Market Watch window the user needs to click on **Create MW**. The user must enter the desired market-watch name in the box provided for the same and click on **Create**. The following window will appear from where the user can select the contracts that are to be added to his market-watch.

CMB Depth	It displays the combined market depth of NSE and BSE exchange which helps the user to view in which exchange scrip is available at which rate.
MBA	It displays the MBA for CDS scrips.
News	All news related to Dow Jones is available here.
Refresh	Marker Watch can be refresh from this option

In the Market watch window, the following details are provided and updated on a real time basis:

Ex	Displays the name of the Exchange-Segment
Trading Symbol	Displays the Trading Symbol for the contract.
LTPrice	Displays the Last Traded Price of the Contract.
LTQty	Displays the Last Traded Quantity of the Contract.
%	Displays the Percentage Change in price from the previous day close price.
Vol	Displays the Total Volume Traded in the contract.
Open	Displays the Open Price for the contract.
Close	Displays the Previous Close Price for the contract.
High	Displays the Days' High Price for the contract.
Low	Displays the Day's Low Price for the contract.
Open Int	Displays the Open Interest in the contract.
Spot Price	Displays the Spot Price of the contract .
Last Traded Date	Displays the Last transaction date for that contract.

Order Entry Dialog

User will be able to place the buy/sell orders by specifying the symbol name, quantity, price and then click on submit button.

Nifty : 8756.55 [00.00] [Click for Market Status](#) [Click for Index](#)

Exchange	Series /Settele	Search Text	Product Code	Buy / Sell	Price Type	Retention
NSE	EQ	>>	--SELEC	BUY	LIMIT	DAY
Company Name	ScripCode / Symbol	Qty	Disc Qty	Price		
TATA STEEL LIMITED	TATASTEEL		0			

Submit Reset

Nifty : 8756.55 [00.00] [Click for Market Status](#) [Click for Index](#)

Exchange	Series /Settele	Search Text	Product Code	Buy / Sell	Price Type	Retention
NSE	EQ	>>	--SELEC	SELL	LIMIT	DAY
Company Name	ScripCode / Symbol	Qty	Disc Qty	Price		
TATA STEEL LIMITED	TATASTEEL		0			

Submit Reset

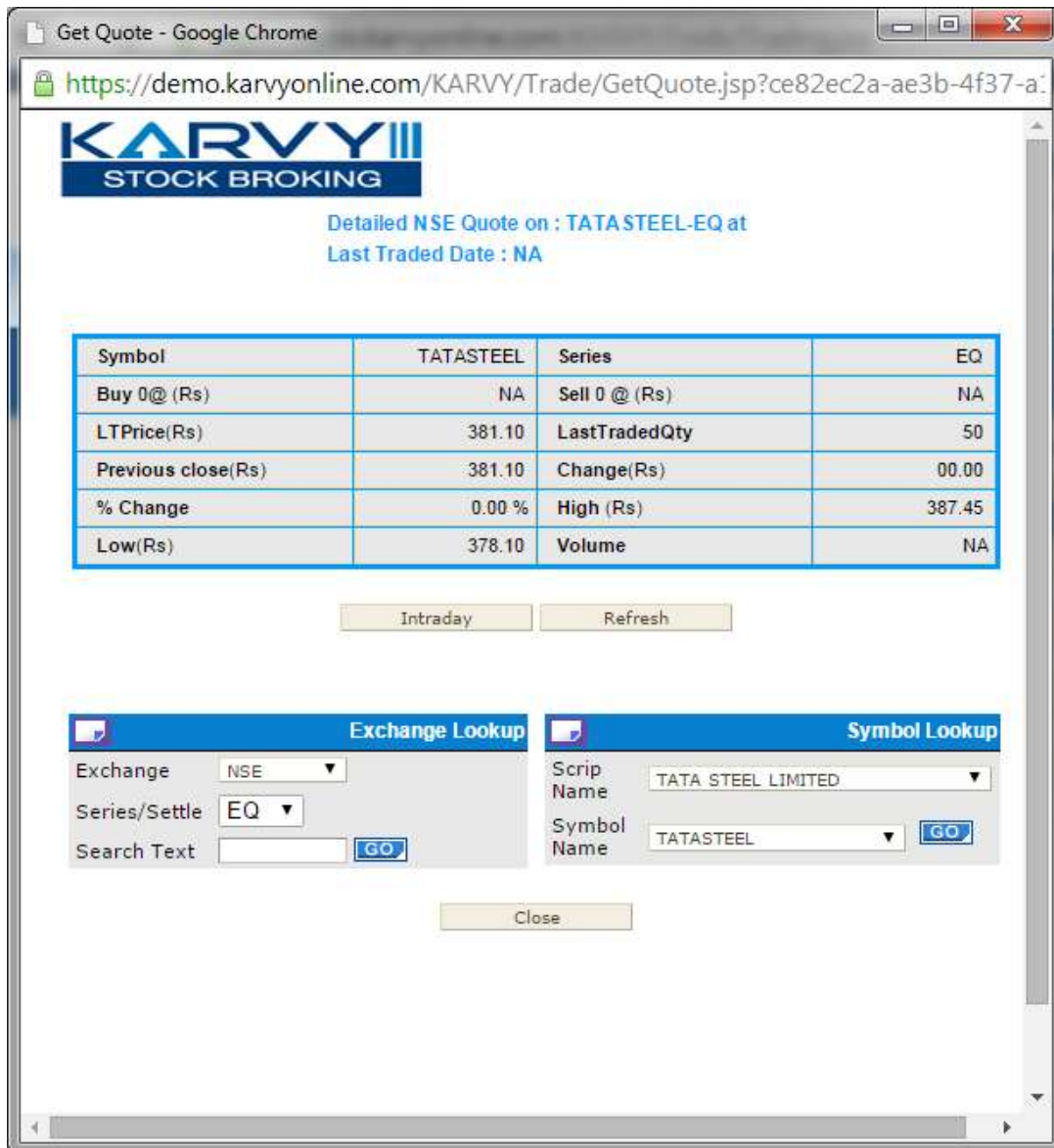
The user must enter the following details in the Buy/Sell Order Entry dialog:

Exchange:	The user must select the exchange as NSE/BSE to place orders for scrips or contract.
Company Name:	The user must select the company Name for which order needs to be placed.
Symbol:	The user must select the symbol or series in which user wants to place the order.
Product Code:	The user must select the product code. The following product types are applicable to NSE: <ol style="list-style-type: none"> 1. <u>NRML</u> – This product should be selected if the user wants to take a carry-forward position. 2. <u>MIS</u> – This product should be selected if the user wants to take an intra-day position. 3. <u>CNC</u> - This product is use to place the delivery product.
Buy/ Sell:	The user can select whether he wants to place a buy or a sell order.
Price Type:	The user can select whether he wants to place a Limit order or a Market order. <ol style="list-style-type: none"> 1. A Limit price type allows the user to specify a limit price above which a buy order cannot be executed 2. A Market price type allows the user to place the order at the market price. 3. A Stop Loss price Type allows to put the Trigger price along with the limit price. When the Trigger price is hit the order will go into the market with the limit price specified.
Retention:	The user must select the validity of the order as a Day order or an IOC order.
Expiry Date:	The user must select the Expiry Date for the future and option contract.
Qty:	The user must enter the quantity or units of the contract that he wishes to buy or sell.
Disc Qty:	The user must enter the disclosed quantity in percentage terms that should be disclosed in the exchange order book to other buyers or sellers.
Price:	The user must enter the limit price (in case of a limit order) at which price he wishes to buy or sell the contract.

- ✎ The user can place the order to the exchange by clicking on '**Submit**'.
- ✎ If the user wishes to re-enter the details, he can click on '**Reset**', which will clear the existing entries and allow entering fresh details.

Quote:

The “Get Quote” feature enables Investors to retrieve real-time quotes of securities. After submitting the selected security the days statistics like Open, High, Low, Last Trade Rate, Cumulative Traded Volume, percentage (%) change along with Best Buy and Best Sell rate is displayed. A refresh link has been provided to take into account the latest market information for that security.



Market Picture (MBO / MBP):

The Market picture displays the Market By Order and the Market by Price. The purpose of Market By Price is to enable the investor to view the Best Five Buy Rate and Sell Rates. It also gives information regarding the Total Buy Order Quantity, Total Sell Order Quantity, Weighted Average Price, Total Trade Volume, and Total Trade Value etc.

KARVY STOCK BROKING

LastTradedPrice	381.10	LastTradedQty	50
% Change	NA	Abs. Change	00.00
Symbol	TATASTEEL	Series	EQ
No of Trades	NA	WeightedAvg	NA
OpenRate	387.00	Prev.CloseRate	381.10
HighRate	387.45	LowRate	378.10
Trend	NA	Volume	NA
TotalBuyQty	NA	TotalSellQty	NA
Lower Circuit Limit	NA	Higher Circuit Limit	NA
Open Interest	NA	Value	NA
Life Time High Price	NA	Life Time Low Price	NA
Underlying LTP	NA		

BEST 5 BUY				BEST 5 SELL			
SL	Qty	Price(Rs)	Orders	SL	Qty	Price(Rs)	Orders
1	0	00.00	0	1	0	00.00	0
2	0	00.00	0	2	0	00.00	0
3	0	00.00	0	3	0	00.00	0

Exchange Lookup

Exchange:

Series/Settle:

Search Text:

Symbol Lookup

Scrp Name:

Symbol Name:

Order Book

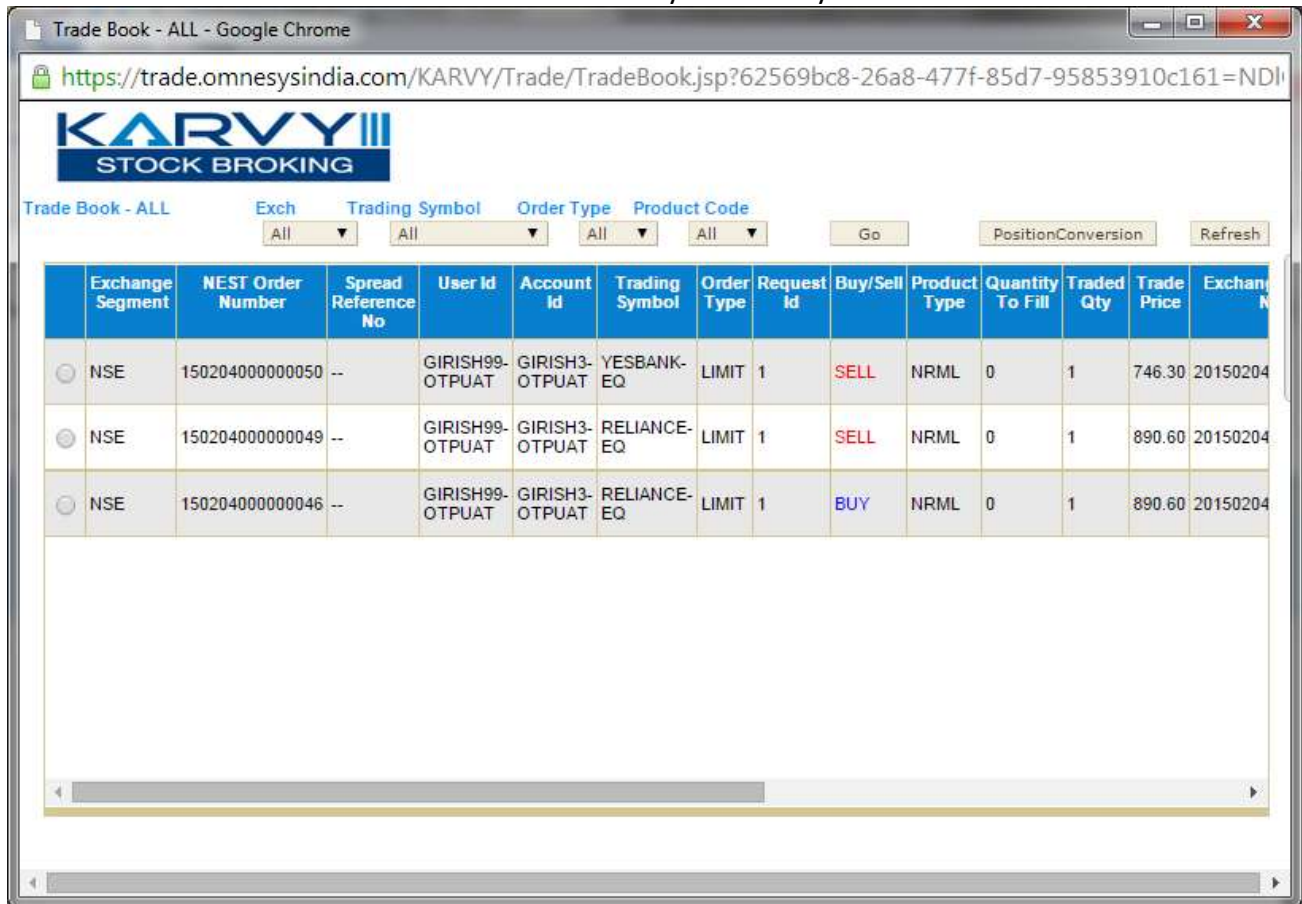
The Order Book provides details of all the orders placed by the user. These include orders placed to the exchange, open orders or partially traded orders, traded orders (completed), rejected orders and cancelled orders. The user can also modify or cancel an Open Order from this window, by selecting the order from order book and clicking on Modify or Cancel, as the case may be.

History filters allow the Investor to search by Order Number, symbol code, Name and time Period. The Investor user can see the details of the orders using the Order History Screen. The Order book screen displays the Security Code, Name, Order Id, Transaction Type, Settlement Type, Order type, Order price, Ordered Quantity, Executed Quantity, Pending Quantity, Retention Status, along with the execution status. In order to cancel or modify a particular order the investor can select the Order from the Order history and either modify or cancel it.

Exchange Segment	NEST Order Number	User Id	Account Id	Trading Symbol	Order Type	Request Id	Buy/Sell	Product Type	Validity	Total Qty	Pending Qty	Disclosed Qty	Cancelled Qty	Price	Trigger Price	Average Price
NSE	150204000000003	A103	A103	TATASTEEL-EQ	LIMIT	1	BUY	DELIVERY DAY		50	0	0	0	380.00	00.00	00.00
NSE	150204000000002	A103	A103	RELIANCE-EQ	LIMIT	1	BUY	DELIVERY DAY		1	0	0	0	01.00	00.00	00.00
NSE	150204000000001	A103	A103	TATASTEEL-EQ	LIMIT	1	BUY	DELIVERY DAY		1	0	0	0	381.00	00.00	00.00

Trade Book

The "Trade Book" displays the Investor's executed Trades for all the scrip/contract. User will be able to view the completed trades. User can filter the orders which can allow the client to sort / filter the Trades on the basis of Order Number symbol code, Name and time period. Listed information includes the Symbol Name, Trade Id, Security Code, Transaction Type (i.e. Buy/Sell), Market price, Trade Quantity, Amount, Order Id, and Order Type (i.e. Trading/Delivery). User will be able to do the Position Conversion from Intraday to Delivery and vice versa.



The screenshot shows a web browser window titled "Trade Book - ALL - Google Chrome" with the URL <https://trade.omnesysindia.com/KARVY/Trade/TradeBook.jsp?62569bc8-26a8-477f-85d7-95853910c161=NDI>. The page features the Karvy Stock Broking logo and a navigation bar with filters for "Exch", "Trading Symbol", "Order Type", and "Product Code", all set to "All". There are "Go", "PositionConversion", and "Refresh" buttons. Below the navigation bar is a table with the following data:

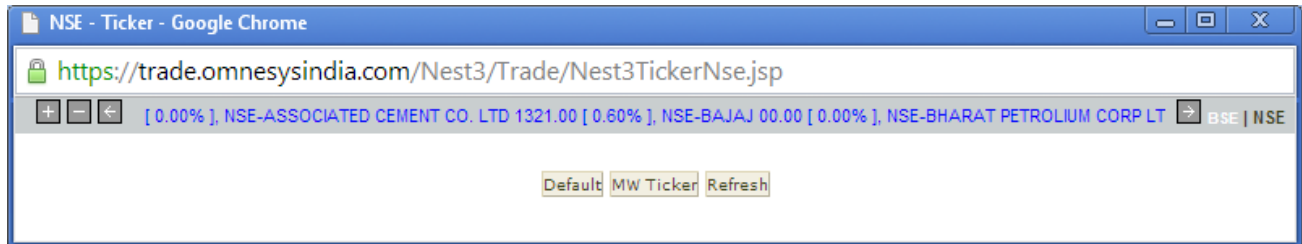
Exchange Segment	NEST Order Number	Spread Reference No	User Id	Account Id	Trading Symbol	Order Type	Request Id	Buy/Sell	Product Type	Quantity To Fill	Traded Qty	Trade Price	Exchange
NSE	150204000000050	--	GIRISH99-OTPUAT	GIRISH3-OTPUAT	YESBANK-EQ	LIMIT	1	SELL	NRML	0	1	746.30	20150204
NSE	150204000000049	--	GIRISH99-OTPUAT	GIRISH3-OTPUAT	RELIANCE-EQ	LIMIT	1	SELL	NRML	0	1	890.60	20150204
NSE	150204000000046	--	GIRISH99-OTPUAT	GIRISH3-OTPUAT	RELIANCE-EQ	LIMIT	1	BUY	NRML	0	1	890.60	20150204

Ticker

The ticker window displays the prices of securities on a real time basis. The investor can customize the ticker to display only the securities in which user is interested. Once the Investor clicks on the default ticker it will start displaying the latest information of the Securities at the bottom of the page. **Karvy NEST Web** allows the investor to select one of his portfolios to be the default ticker.

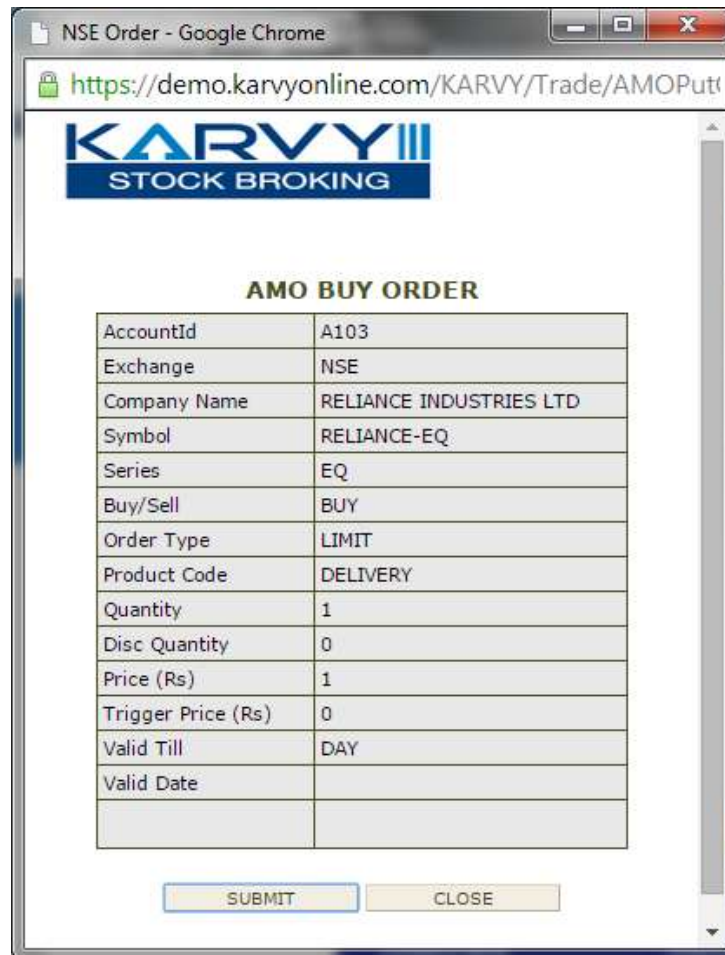
Detachable Ticker

Karvy NEST Web also allows the investor to detach the ticker. Thus even when the investor is busy doing something else he/she can keep track of his favorite securities through the ticker.



After Market Orders (AMO)

Karvy NEST trader allows the end users to place after market orders which will be stored at the server level. On the next trading day, the admin has to click on Place AMO orders option in Admin to send these orders to the exchange. For placing after market orders user needs to select the After Market Order (AMO) tab.

A screenshot of a Google Chrome browser window titled "NSE Order - Google Chrome". The address bar shows the URL "https://demo.karvyonline.com/KARVY/Trade/AMOPut". The page features the "KARVY STOCK BROKING" logo at the top. Below the logo, the heading "AMO BUY ORDER" is displayed. A table contains the following order details:

AccountId	A103
Exchange	NSE
Company Name	RELIANCE INDUSTRIES LTD
Symbol	RELIANCE-EQ
Series	EQ
Buy/Sell	BUY
Order Type	LIMIT
Product Code	DELIVERY
Quantity	1
Disc Quantity	0
Price (Rs)	1
Trigger Price (Rs)	0
Valid Till	DAY
Valid Date	

At the bottom of the form, there are two buttons: "SUBMIT" and "CLOSE".

Position window

The user can view the consolidated positions which can be further bifurcated as the exchange/segment as well as the contract for which the trade was made. This window also shows some vital information related to the position, like the net position, the buy qty, sell qty, buy amount, sell amount, MTM profit/loss, etc for the individual scrips / contracts. User can view day wise and net wise positions from this window.

Select	Exchange	Trading Symbol	Company Name	Buy Qty	BuyAvgPrice	Buy Value	Sell Qty	SellAvgPrice	Sell Value	Net Qty	Net Value	Product Type	L Tr Pr
<input type="radio"/>	NSE	RELIANCE-EQ	RELIANCE-EQ	1	890.60	890.60	1	890.60	890.60	0	00.00	NRML	
<input type="radio"/>	NSE	YESBANK-EQ	YESBANK-EQ	0	0.00	00.00	1	746.30	746.30	-1	746.30	NRML	

Limits

User will be able to view the Cash Available margin and the margin utilized for the orders and trades done. Also it will show how much margin has been blocked by the system for the position taken by the .

Holdings

User will be able to view the holdings details for the scrip. It will display scrip code, series, symbol, client id, collateral type, and holding quantity, used quantity, collateral quantity, withheld holding quantity, holding update quantity, collateral update quantity, withheld collateral quantity, price, hair cut, NSE LTP, BSE LTP, Target product.

Holdings

	Scrip Code	Series	Symbol	NSE Symbol Name	MCX&XCM Symbol Name	Client ID	Product Code	Collateral Type	Used Qty	Holding Qty	Holding Update Qty	Withheld Holding Qty	Collateral Qty	Collateral Update Qty	Withheld Collateral Qty
<input type="radio"/>	---	EQ	17903	ABBOTINDIA-EQ	0	GIRISH3-OTPUAT	CNC	--	0	700	300	25	0	0	0
<input type="radio"/>	---	EQ	1153	GLAXO-EQ	0	GIRISH3-OTPUAT	CNC	--	0	750	150	11	0	0	0
<input type="radio"/>	---	EQ	17957	MMTC-EQ	0	GIRISH3-OTPUAT	CNC	--	0	1500	250	10	0	0	0
<input type="radio"/>	---	EQ	2912	RIIL-EQ	0	GIRISH3-OTPUAT	CNC	--	0	1200	400	50	0	0	0

T1 Holdings

User will be able to view the details of the T1 holdings of the scrip. It will display series, symbol, client id, product code, quantity.

Collateral List

User will be able to view the lists for which the scripts are available for cover order segment. User will be able to view the exchange, series and hair cut.

Fund Transfer

User will be able to perform pay in (Transfer) and pay out (Withdrawal) request through this option. User will be able to query and see the transfer status from one particular date to another date.

Reports

User will be able to view the order report, trade report, back office and DP reports.

Cover Order

Cover Order offers an order placement feature through which user can take an intra-day position in the equity / futures segment / currency segment, wherein system will place the market order along with stop loss market order which will get triggered at specified the Stop Loss Trigger Price. This cover order will help you to limit the loss, if any, on the position. User has an option to place limit order or market order. If user selects the limit price then user needs to specify the price at which order should get traded along with the trigger price.

Features

- Cover Order is enabled for selected list of stocks.
- All Orders Placed by the user for the product “CO” (cover order) should be a market order.
- Some pre-defined trigger price % configured for individual scrip’s.
- Trigger price entered by the user for stop loss should be within this percentage (%) from Bid/Ask.
- RMS would validate this product type taking lesser margin (RMS would take flat percentage or cash CO factor times the “pre-defined trigger price percentage (%) configured for individual scrip’s”).
- If one leg of the order gets rejected, other leg would be cancelled by system.
- Cancellation of order would cancel the original order placed by User as well as SL order placed by System.
- User can book loss/profit by converting SL order to market (system would do this if user clicks on book profit).
- Cover Orders are accepted for selected scrip’s as configured by the administrator.

BUY Cover order Entry: For placing Buy cover order user can select the scrip from market watch and in Product type user has to select the product type as CO.

The screenshot shows a trading platform interface with a blue header and a dark blue order entry form. The header displays market status: Sensex : 28997.75 [-02.39], Nifty : 00.00 [00.00], MCXAGRI : 00.00 [00.00], and Dhaanya : 00.00 [00.00]. There are links for 'Click for Market Status' and 'Click for Index'. The order entry form has the following fields:

Exchange	Series /Settele	Search Text	Product Code	Buy / Sell	Price Type	Retention	Trig Price Range
NSE	EQ		CO	BUY	MARKET	DAY	528.05-544.35
Company Name	ScripCode / Symbol	Qty	Disc Qty	Price	Trigger Price		
WIPRO LTD	WIPRO		0	0	544.35		

Buttons for 'Submit' and 'Reset' are located at the bottom right of the form.

FOR STOPLOSS SELL ORDER:

When users are placing Buy Cover Order, for the stop loss sell order, trigger price should be within the range that is displayed in trigger price range box. Trigger Price Range is calculated as Ask Price - Trigger Percentage of Ask Price



SELL Cover order Entry:

For placing sell cover order user can select the scrip from market watch and in Product type user has to select the product type as CO.

Sensex : 28997.75 [-02.39] Nifty : 00.00 [00.00] MCXAGRI : 00.00 [00.00] Dhaanya : 00.00 [00.00] Click for Market Status Click for Index							
Exchange	Series/Settle	Search Text	Product Code	Buy / Sell	Price Type	Retention	Trig Price Range
NSE	EQ		CO	SELL	MARKET	DAY	367.30-378.30
Company Name	ScripCode / Symbol	Qty	Disc Qty	Price	Trigger Price		
ITC LTD	ITC	1	0	0	367.30	Submit Reset	

FOR STOPLOSS BUY ORDER:

When we are placing Sell Cover Order, for the stop loss buy order, trigger price should be within the range that is displayed in trigger price range box. Trigger Price range is calculated as Bid Price + Trigger Percentage of Bid Price.

NSE Order - Google Chrome

<https://trade.omnesysindia.com/KARVY/Trade/PutOrder.js>

KARVY
STOCK BROKING

SELL ORDER

AccountId	GIRISH3-OTPUAT
Exchange	NSE
Company Name	ITC LTD
Symbol	ITC-EQ
Series	EQ
Buy/Sell	SELL
Order Type	MARKET
Product Code	CO
Quantity	1
Disc Quantity	0
Price (Rs)	0
Trigger Price (Rs)	367.30
Valid Till	DAY
Valid Date	
Transaction Password	<input type="text"/>

SUBMIT CLOSE

Alerts:

With this option user can set the Alerts for the security to keep track of all securities in the market. This module will enable the investor to configure different Alerts and triggers for index and stocks based on various parameters. System will then keep track of all parameters and intimate the investor in real time when it gets triggered. The investor can also specify where and how he would like to receive the Alerts. Whenever the parameter which is set for Alert is trigger for a scrip/ contract then user will get a pop up or mail as per the alert is set by the user.

The screenshot shows a web browser window titled "Set Alerts - Google Chrome" with the URL <https://demo.karvyonline.com/KARVY/Alert/SetAlert.jsp>. The page features the Karvy Stock Broking logo and a form titled "Set Alerts".

Set Alert based on :	Exchange	Send Alert to :
<input type="radio"/> Index	NSE ▼	<input type="checkbox"/> My Email
<input checked="" type="radio"/> Security Trade Data		<input type="checkbox"/> My Cell Phone (SMS)
<input type="radio"/> Personal Trade Data		<input checked="" type="checkbox"/> My demo.karvyonline.com Home Page

At the bottom of the form are two buttons: "SUBMIT" and "CLOSE".

The screenshot shows a web browser window titled "Set Alert - Google Chrome" with the URL <https://demo.karvyonline.com/KARVY/Alert/SecTradeAlertSearchNSE.jsp?51c5c63a-0563-4418-b791-a7da2c41>. The page features the Karvy Stock Broking logo and a form titled "Set Security Alerts".

Exchange	Ser/Set Type	Search Text	Company Name
NSE ▼	EQ ▼	<input type="text"/>	INFOSYS LIMITED ▼

Alert Based on: Security Last trade Price ▼

Alert Action If: Security Last trade Price is is Greater ▼ to value

At the bottom of the form are two buttons: "SUBMIT" and "CLOSE".

Personal

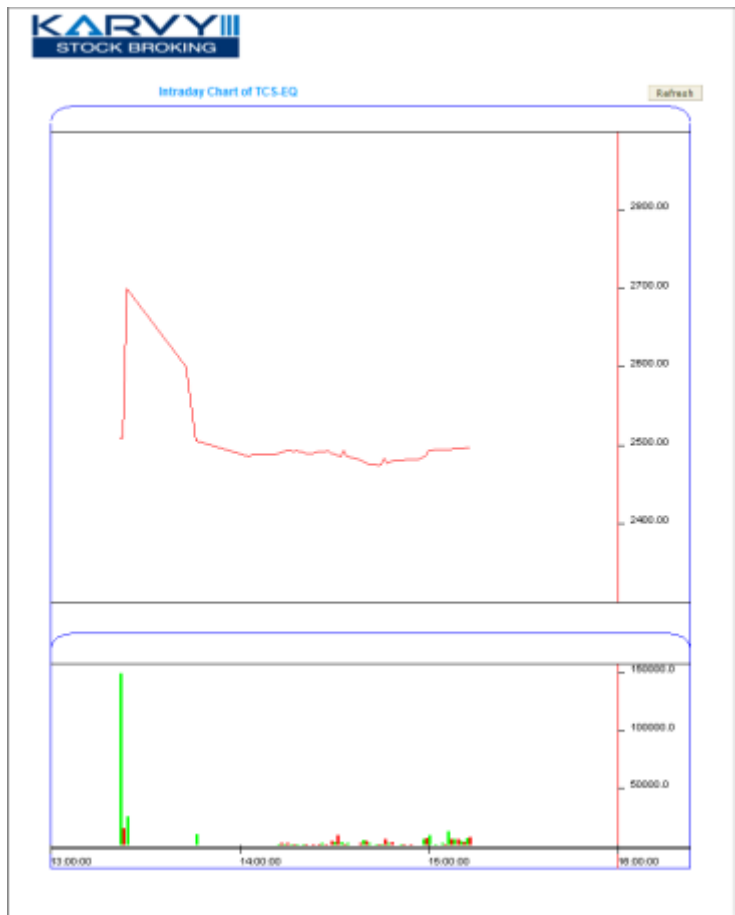
These are based on Personal data like Net Exposure, Gross Exposure, Mark to Market, Order getting traded etc. The investor can configure to be intimated on either SMS on his Cell Phone, E-mail, Karvy NEST Client (Trading Work Station (EXE)).

Live News

User will be able to view the messages sent by the Karvy Stock Broking Limited.

Intra Day Charts

The Intra Day charts display Intra Day movement of Index and Securities. The “Intra Day Security Chart” displays 3 inter-related graphs: Trade price, Trade size and Cumulative Traded Volume. (These are similar to the ones available through the Karvy NEST Client)



Xpress

After Login: For login user need to click on Trade Tab and in that user needs to click on Xpress tab into the browser. After clicking on Xpress tab the below mention window will appear. This window allows the user to configure Market Watch, create Market Watch, and set default Market Watch etc. User can also be able to view Order book, Trade book, Position book, Holdings etc.



Market Watch (Table view)

Market Watch

GRI | Create MW | Delete MW | Delete Scrip | Add Scrip

Ex	TradingSymbol	LTPrice	Action	Chart	Alert	Quot	Info	View	LTQty	%	Vol	Best Buy Pric	Best Sell Pric	Best Buy Qty	Best Sell Qty
NSE	ACC-EQ	1395.50	B S						136	-5.60	111018	1395.15	1395.50	773	612
NSE	INFY-EQ	1951.35	B S						1	-8.33		1950.25	1951.35	228	296
NSE	YESBANK-EQ	738.55	B S						25	0.01	277048	738.55	738.60	8	130
NSE	TCS-EQ	2517.55	B S						89	-8.17		2517.55	2517.60	20124	21239
NSE	UNITECH-EQ	16.30	B S						1	0.04	3174221	16.25	16.30	89535	119
NSE	HDFCBANK-EQ	953.00	B S						17	-8.01	192693	952.55	953.00	65	642
NSE	ABB-EQ	1213.25	B S						5	-3.90	146607	1213.20	1213.25	80	20
NSE	GUJNREDFVR-EQ	02.95	B S						0	0.05	0	02.70	03.00	10000	4000
NSE	GUJAPOLLO-EQ	114.70	B S						0	-0.24	0	08.80	125.40	0	208
NSE	GUJNRECOKE-EQ	5.95	B S						50	9.17		5.95	6.00	15934	36808
NSE	GUJRATGAS-EQ	793.00	B S						34	6.36	299112	793.00	793.00	26	83
NSE	GUJFLUORO-EQ	745.90	B S						14	-2.23		744.05	745.90	796	123

Market Watch (Grid view)

Market Watch

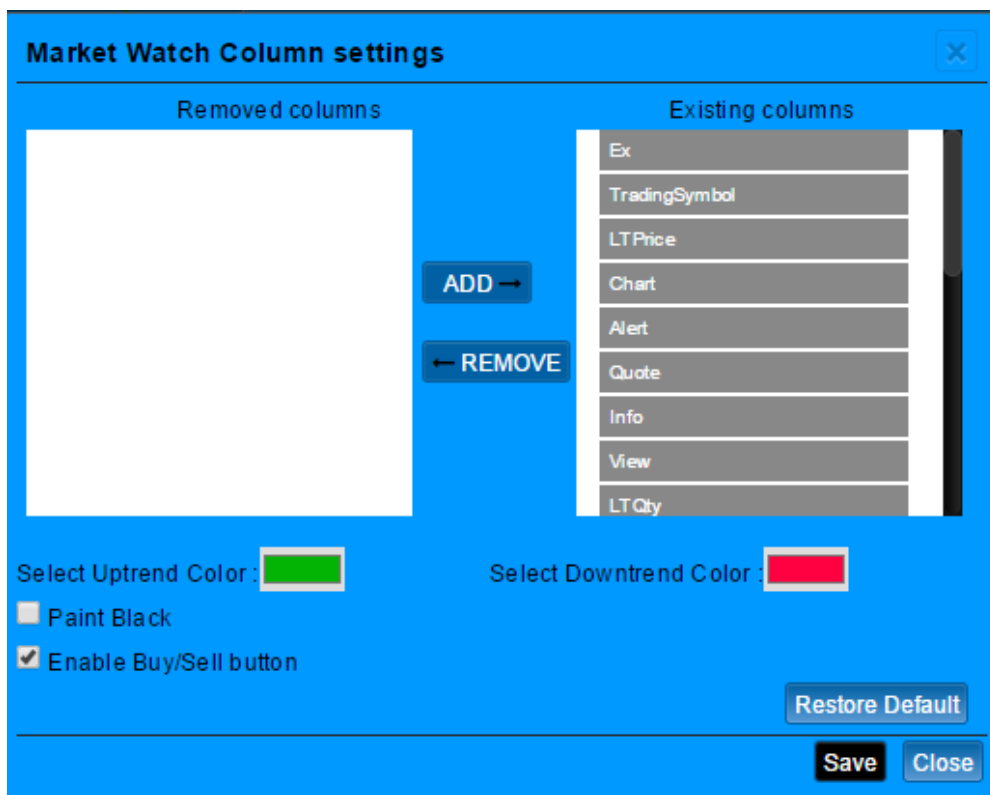
GRI | Create MW | Delete MW | Add Scrip

ACC-EQ 1393.85[-0.06 %] 1392.70 1393.85 2815 2362	INFY-EQ 1950.80[-0.08 %] 1950.25 1950.80 238 134	YESBANK-EQ 741.10[-0.06 %] 741.10 741.15 7549 467	TCS-EQ 2497.35[-0.01 %] 2497.35 2497.80 28919 71	UNITECH-EQ 16.45[0.05 %] 16.40 16.45 138308 24300	HDFCBANK-EQ 948.15[-0.02 %] 948.15 948.20 3980 746	ABB-EQ 1213.35[-0.04 %] 1212.40 1213.35 5838 1181
GUJNREDFVR-EQ 02.95[0 %] 00.00 00.00 0 0	GUJAPOLLO-EQ 114.70[0 %] 00.00 00.00 0 0	GUJNRECOKE-EQ 06.00[0.1 %] 05.95 06.00 7962 21853	GUJRATGAS-EQ 801.20[0.07 %] 801.20 803.00 94 226	GUJFLUORO-EQ 750.00[-0.02 %] 749.80 750.00 75 63		

The user can create/delete a Market watch using **Create MW** and **Delete MW** option respectively. And, can add scrip's into the selected market watch using the **Add Scrip** option provided.

Market watch Settings

This option allows the user to re-arrange or hide the columns as per his needs. If the user wants to view the particular field in the market watch which is hidden then the user needs to add that field in non-hidden columns. Even if user wants to hide the particular field user can add that field from non-hidden columns to hidden columns.



In the Market watch window, the following details are provided and updated on a real time basis:

Ex	Displays the name of the Exchange-Segment
Trading Symbol	Displays the Trading Symbol for the contract.
LTPrice	Displays the Last Traded Price of the Contract.
LTQty	Displays the Last Traded Quantity of the Contract.
% Change	Displays the Percentage Change in price from the previous day close price.

Volume	Displays the Total Volume Traded in the contract.
Open	Displays the Open Price for the contract.
Close	Displays the Previous Close Price for the contract.
High	Displays the Days' High Price for the contract.
Low	Displays the Day's Low Price for the contract.
Open Int	Displays the Open Interest in the contract.
Spot Price	Displays the Spot Price of the contract.
Best Buy Price	Displays the best buy price of the contract
Best Buy Quantity	Displays the best buy quantity of the contract
Best Sell Price	Displays the best sell price of the contract
Best Sell Quantity	Displays the best Sell quantity of the contract.
Last Traded Date	Displays the Last transaction date for that contract.

User Log/Exchange Message

Allows the user to view the detailed user logs and exchange messages. This option is provided at the bottom of the page:



Change Password

The user can change his login password using this option. For encryption of passwords, Karvy uses 128-bit encryption technology i.e. the password is encrypted before transmission. The password policy used is described below:

1. The system requests an ID & password for logging in.
2. Change of password is mandatory for the first time user.
 - Password cannot be the same as the last 3 passwords.
 - The password must be Alpha numeric with a minimum of 6 & maximum 12 characters in length.
 - The login id & password cannot be the same.
 - Space is not a valid character in the password. Special character is allowed in password.
3. User cannot login after THREE consecutive wrong passwords & the user can only login after resetting the password.
4. Password expires automatically after 14 trading days forcing the user to choose a new password. However, Password can be changed by the users at any time as per user's will.

Change Password

User Name

Old Password

New Password

Confirm Password

Password policy:

- Password should be alphanumeric
- Password should be at least 6 characters and maximum 12 characters.
- Password should not be the same as your User/Login ID.
- Password should not be the same as your last 3 passwords.
- For extra safety, it is recommended that you use a special character in the password.
- For security purposes, login password will expire every 14 days and will need to be reset by you.

Order Entry Dialog

Buy Order Entry

A Buy Order Entry is the request to place a buy order .Once the user click on this option the below mention window will appear in which the user needs to fill the parameter for placing the order.

Place Order : ACC-EQ
Check Margin
✕

Exchange :	NSE	Product Code :	NRML	Buy/Sell :	BUY	Price Type :	LIMIT	Retention :	DAY
Quantity :	1	Disc Quantity :	0	Price :					
AMO :	<input type="checkbox"/>								

Submit
Close

Quote

ACC-EQ
ACC LIMITED
*

1500.00
21.65 (1.46%)

OpenRate	1397.15
Trend	-
Lower Circuit Limit	01.00
Life Time High Price	NA

Prev.CloseRate	1478.35
WeightedAvg	1498.62
Higher Circuit Limit	50000.00
Life Time Low Price	NA

Best 5 BUY		
Orders	Quantity	Price(Rs)
5	8071614	1500.00
2	2	1400.00
1	1	1397.50
0	0	00.00
0	0	00.00

Best 5 SELL		
Price(Rs)	Quantity	Orders
00.00	0	0
00.00	0	0
00.00	0	0
00.00	0	0
00.00	0	0

Note : * Last Traded Time** Last Update Time for Market Depth

Sell order Entry

A Sell Order Entry is the request for placing a sell order. Once the user click on this option the below mention window will appear in which the user needs to fill the parameter for placing the order. From this window user can also get the script details, best 5 bid and sell offers which is further explained below

Place Order : ACC-EQ

Check Margin



Exchange :	<input type="text" value="NSE"/>	Product Code :	<input type="text" value="NRML"/>	Buy/Sell :	<input type="text" value="SELL"/>	Price Type :	<input type="text" value="LIMIT"/>	Retention :	<input type="text" value="DAY"/>
Quantity :	<input type="text" value="1"/>	Disc Quantity :	<input type="text" value="0"/>	Price :	<input type="text"/>				
AMO :	<input type="checkbox"/>								

Submit

Close

Quote

ACC-EQ
ACC LIMITED01.00
-1477.35 (NaN)

OpenRate	1397.15	Prev.CloseRate	1478.35
Trend	-	WeightedAvg	1498.62
Lower Circuit Limit	01.00	Higher Circuit Limit	50000.00
Life Time High Price	NA	Life Time Low Price	NA

Best 5 BUY

Best 5 SELL

Orders	Quantity	Price(Rs)	Price(Rs)	Quantity	Orders
5	8971613	1500.00	00.00	0	0
2	2	1400.00	00.00	0	0
3	1	1307.50	00.00	0	0
1	1	01.00	00.00	0	0
0	0	00.00	00.00	0	0

Note : * Last Traded Time** Last Update Time for Market Depth

From this window user can also get the scrip details, best 5 bid and sell offers which is further explained below:

Buy/Sell	The user can select whether user wants to place a buy or a sell order.
Exchange	The user must select the exchange as NSE to place orders in scrips/contract belonging to this exchange.
Order Type	The user can select whether user wants to place a Limit order or a Market order. <ul style="list-style-type: none"> A Limit price type allows the user to specify a limit price above which a buy order cannot be executed A Market price type allows the user to place the order at the market price. A Stop Loss price Type allows placing the stop loss order by specifying Trigger price along with the limit price. When the Trigger price is hit the order will go into the market with the limit price specified.

Trading Symbol	The user must select the symbol in which users wants to place the order.
Quantity	The user must enter the quantity that user wants to buy or sell.
Price	The user must enter the limit price (in case of a limit order) at which user price wants to buy or sell the scrip.
Disclose quantity	The user must enter the disclosed quantity that should be disclosed in the exchange order book to other buyers or sellers.
Validity	The user must select the validity of the order as a Day order or an IOC order.
Product code	User has to select the desired product code as CNC,MIS and NRML.
Trigger Price	Displays the Price on which the order should get Triggered in Stop Loss Order

Intraday Charts

User can get the intraday charts details of the particular script by selecting the below mention option.



OHLC Charts:

An **open-high-low-close chart** is a type of chart typically used to illustrate movements in the price. Each vertical line on the chart shows the price range for the time interval which is selected by the user.



Compare:



Order Book

Once the user places an order, it appears in the Order Book window. Information regarding the status of the order, quantity and other details are provided. If the user wishes to modify or cancel an open order, he can do so from the Order Book window. It will display all the order status which are open, open pending, completed, rejected. The user can view concise information on the orders placed by him and the following data is provided in the Order Book window:

Exchange Seg	Nest Order Number	User Id	Account ID	Trading Symbol	Order Type	Request ID	Buy/Sell	Product Type	Validity
NSE	15029400000093	GIRISHS-11365	GIR03-11365	ABAN-EQ	LIMIT	1	BUY	NRML	DAY
NSE	15029400000093	GIRISHS-11365	GIR03-11365	ABAN-EQ	LIMIT	1	SELL	NRML	DAY
NSE	15029400000094	GIRISHS-11365	GIR03-11365	ABAN-EQ	LIMIT	1	SELL	NRML	DAY
NSE	15029400000097	GIRISHS-11365	GIR03-11365	ACE-EQ	LIMIT	1	SELL	NRML	DAY
NSE	15029400000098	GIRISHS-11365	GIR03-11365	ACE-EQ	LIMIT	1	SELL	NRML	DAY
NSE	15029400000093	GIRISHS-11365	GIR03-11365	ABAN-EQ	LIMIT	1	BUY	NRML	DAY

Exhg-Seg	Displays the Exchange-Segment for which order is placed.
Nest Order No	Displays the Internal Nest Order Number.
User Id	Displays the user Id from which the order is placed.
Account Id	Displays the Account Id in which order is placed.
Trading Symbol	Displays the Trading symbol for which order is placed.
Price Type	Displays Price type for which order is placed (e.g. Limit, Market, Stop-loss, Stop-loss market).
Request Id	Displays the number of times the order is being modified by the user.
Buy/Sell	Displays whether user has placed order for Buy or Sell.
Product Code	Displays the Product Type in which the order is placed.
Validity	Displays the Validity (Example Day, IOC,).
Total Quantity	Displays the Total Quantity entered while placing the order.

Pending Quantity	Displays the pending quantity of the order which is still to be executed in the market.
Disclosed Quantity	Displays the Disclosed Quantity to Exchange.
Price	Displays the price at which order is submitted.
Trigger Price	Displays the Price on which the order should get Triggered in Stop Loss Order.
Average Price	Displays the Average Price of the Order Placed.
Traded Quantity	Displays the Traded Quantity which has been executed in the market.
Status	Displays whether the status of order i.e. opens, cancelled, rejected or trigger pending.
Rejection Reason	Displays the order rejection if system / exchange has rejected the order.
Order Date	Displays the date on which order is placed by the user.
Exchange Order No	Displays the Exchange order Number for the order received from the exchange.
Exchange Time Stamp	Displays the Date and Time of which the Exchange returns after accepting order.
Instrument Name	Displays Instrument Name or Series of the Symbol in which order is placed.
Order Gen Type	It displays the Order Generated Type as WEB.
Order Source	Display the Order Source from where the order is placed
Modified By User	Displays the Client Id who has modified the Order
Remarks	Displays the Remarks Mentioned by the User while placing the Order

Trade Book

In Trade Book user will be able to see those trades which are executed successfully in the market. From Trade book window the client will be able to convert the trade position from intraday to carry forward position or carry forward to intraday position.

Exchange	Nest Order No	Spread Refers	Trading Syml	Order Type	Request Id	Buy/Sell	Product Type	Quantity To F	Traded Qty	Trade Price	Exchange On	Exchange Up	Exchange
NSE	150204000000	--	ABAN-EO	LIMIT	1	SELL	NRML	0	1	418.80	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ABAN-EO	LIMIT	1	BUY	NRML	6	49	418.80	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ABAN-EO	LIMIT	1	BUY	NRML	5	1	418.80	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ACE-EO	LIMIT	1	BUY	NRML	0	1	38.60	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ACE-EO	LIMIT	1	SELL	NRML	0	1	38.80	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ACC-EO	LIMIT	1	SELL	NRML	0	1	1509.00	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ABAN-EO	LIMIT	1	SELL	NRML	48	1	418.80	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ABAN-EO	LIMIT	1	SELL	NRML	0	48	418.80	150204000000	04-Feb-2015	1:04-Feb-20
NSE	150204000000	--	ABAN-EO	LIMIT	1	BUY	NRML	0	1	418.80	150204000000	04-Feb-2015	1:04-Feb-20

The Trade Book page can be opened from Market watch. The following information is displayed in the Trade Book window:

Exhg-Seg	Displays the Exchange-Segment for which order is placed.
Nest Order No	Displays the Internal Order Number for the order placed.
User Id	Displays the User Id who has placed the order.
Account Id	Displays the Account Id for which order is placed.
Trading Symbol	Displays the Trading symbol for which order is placed.
Order Type	Display the Order type (e.g. Limit, Market, Stop loss or Stop Loss Market)
Request Id	Display the number of Trader being modified by the Client.
Buy/Sell	Displays whether the trade is as Buy or Sell.
Product Type	Display the product type for Example NRML,MIS (Margin Intraday Square-off)
Quantity to fill	Displays how much quantity is still yet to be traded.
Trade Quantity	Displays the Quantity Traded for the scrip / contract.

Trade Price	Displays the Trade Price for the scrip / contract.
Exchange Order No	Displays the Exchange order Number of the Trade.
Trade Status	Displays status of the trade i.e. it is executed and confirmed in the market.
Report Type	Displays the Values as Fill for the Trade.
Trade Date	Display the Trade Date for the trade.
Trade ID	Displays the Trade Id for each trade.
Modification Remarks	Display the remarks if there is error while modifying trade from old account id to new account id.
Instrument Name	Display Series of the Symbol.
Order Source	Displays the source of the order placed as TWS, Web etc.

Position Book

The Net Positions is used to display the position taken by the client. This position page can be Select from Position Tab in that - Positions option is there. The user can view the consolidated positions in the Net Positions Window. These positions can be further bifurcated according to the exchange/segment or according to the contracts for which the trade was made. This window also provides some vital information like Exchange details, Net Qty, Net Value, LTP, MTM, BEP, Sell average price, Buy average price etc. for all the individual scrip's. User can square off the position by clicking on the square off button.

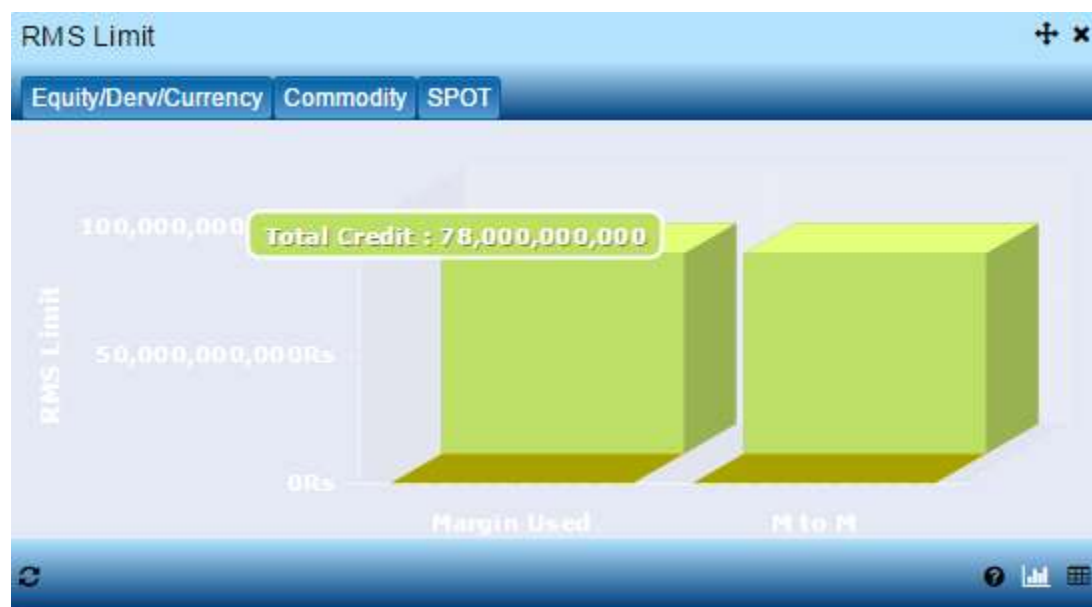
Le	CFBuyAmt	NetBuyAmt	Sell Qty	CFSellQty	NetSellQty	CFSellAvgPri	SellAvgPrice	Sell Value	CFSellAmt	NetSellAmt	Net Qty	Net Value	Produ
1.70	00.00	21241.70	01	0	01	00.00	410.50	21241.70	00.00	21241.70	0	00.00	NRML
0.00	00.00	00.00	1	0	1	00.00	1500.00	1500.00	00.00	1500.00	-1	1500.00	NRML
0.60	00.00	30.00	1	0	1	00.00	30.00	30.00	00.00	30.00	0	00.00	NRML

Exchange	Displays the exchange name in which user has taken position.
Buy Average Price	Displays the Buy Average Price of the positions.

Sell Avg Price	Displays the Sell Average Price of the positions.
Net Qty	Displays the Net Quantity of the positions.
Net Value	Displays the Net Value of the positions.
Last Trade price	Displays the Last trade price of the position.
MTM	Display the real time mark to market for that position.
BEP	Displays the break- even price of the position.

RMS Limits

User can view the details of RMS parameters set by Karvy's. It shows the basic details to the user about the ledger balance and the margin utilize by the client. It displays cash balance, notional cash, collateral value, pay in amount, Ad hoc margin, total available margin, amount utilized present, CNC credit, VAR margin, elm margin, CNC var margin, CNC elm margin, exposure multiplier, buy exposure, sell exposure, gross exposure, span margin, exposure margin etc.



RMS Limit



Equity/Derv/Currency Commodity SPOT

Limits Watch for User: GIRI03-11365 Segment Type : CASHFO

Cash Balance	78000000000.00	Amount Utilised Present	0.00
Notional Cash	0.00	CNC Credit	0.00
Collateral Value	0.00	VAR Margin	0.00
Pay In Amount	0.00	ELM Margin	0.00
Ad Hoc Margin	0.00	CNC VAR Margin	0.00
Total Available Balance	78000000000.00	CNC ELM Margin	0.00
Pay Out Amount	0.00	Exposure Multiplier	1.00



Holdings

Table view

Holding window provides the user with the stock details which are there in the users demat account.

Holding Book

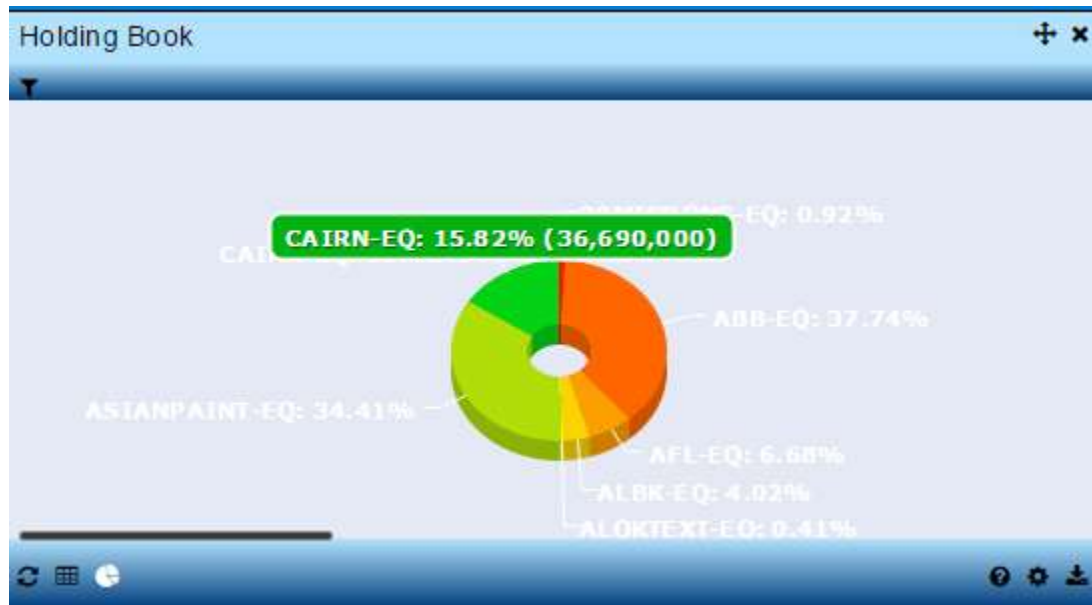


NSE Single Square Off Square Off Square off all Collateral

<input type="checkbox"/>	Scrip Code	Series	Symbol	NSE Symbol I	MCXSXCM Sy	Client ID	Produ
<input type="checkbox"/>	---	EQ	16921	20MICRONS-E	0	GIRI03-11365	CNC
<input type="checkbox"/>	---	EQ	13	ABB-EQ	0	GIRI03-11365	CNC
<input type="checkbox"/>	---	EQ	13730	AFL-EQ	0	GIRI03-11365	CNC
<input type="checkbox"/>	---	EQ	10782	ALBK-EQ	0	GIRI03-11365	CNC
<input type="checkbox"/>	---	EQ	82	ALOKTEXT-EC	0	GIRI03-11365	CNC
<input type="checkbox"/>	---	EQ	236	ASIANPAINT-E	0	GIRI03-11365	CNC
<input type="checkbox"/>	---	EQ	13986	CAIRN-EQ	0	GIRI03-11365	CNC



Pie-chart



Action	It displays the actions to be taken by the user i.e. Buy or sell
Series	It displays the series of the scrip for which client has holdings.
Scrip	It displays the scrip code for the scrip.
Symbol	Displays the symbol for which holdings are displayed.
Symbol Name	Displays the symbol name of the scrip for which holdings are displayed.
Client Id	Displays the Client Id from which the order is placed.
Product code	User can select the product to view the positions for that product selected.
Collateral Type	Displays the parameter how the collateral value is calculated.
Used Qty	Displays the number of the sold quantity which client has holdings.
Holding Qty	Displays the total number of holding quantity for scrip.
Holding Update Qty	Displays the additional holding quantity updated by Karvy.
Collateral Qty	Displays the quantity for which the client has got the collateral benefit.

Collateral Update Qty	Displays the additional collateral quantity updated by Karvy.
Withheld Collateral Qty	It displays the additional collateral quantity set for the scrip.
Price	Displays the price of the particular scrip.
Hair Cut (%)	Displays the hair cut percentage which is defined by Karvy.
NSE LTP	Displays the NSE last traded price for the particular scrip.
BSE LTP	Displays the BSE last traded price for the particular scrip.
Target Product	Displays the product name in which the collateral benefit will be provided.
BTST Qty	Displays the quantity which client has in the Karvy's pool account.

Spread Order

The spread order entry window allows the user to place spread orders between two contracts in NSE Derivative / Currency segment. The user can long-roll or short-roll any positions, and try to achieve the desired spread in this manner. User can also place the two leg and three leg IOC orders through this window by specifying the price for the contract. User can also place the two leg and three leg orders for the contracts.

Place Spread Order

Buy/Sell :	Instrument Name :	Symbol :	Expiry Date :	Option Type :	Strike Price :	Quantity :	Price :
BUY	FUTSTI	ACC	26 Feb, 20	ACC	1000	1	1000
SELL	FUTSTI	ACC	26 Mar, 20				
BUY							
Exchange :	Order Type :	Validity :	Product Code :				
NFO	SPREA	DAY	NRML				

Submit Close

Spread Order Report

The Spread Order Report shows all the spread orders which are placed by the user. The user can perform similar functions as mentioned in the Order Book section, relating to modifying, cancelling, filtering orders etc in spread order report too.

End of Document