

Stock pledge is a unique feature with which customer will get additional limit by pledging available DP free stock to broker as scrip collateral for a temporary period as preferred by customer.

Customer will get additional limit as per RMS Policy (where ever applicable). This is an automated process where customer will have to select scrip & quantity to pledge. The limit will be issued on the basis of Current Market Price (CMP) \* Quantity to be pledge less applicable hair cut for a particular scrip. Hair cut will be applicable as mentioned below.

- For sensex 100 scrips limit will be given after deducting 15% hair cut from  $CMP * \text{Quantity to be pledge}$
- For sensed 400 scrips limit will be given after deducting 25% hair cut from  $CMP * \text{Quantity to be pledge}$

At present limit will be given only on sensex 500 scrips & no limit will be given on other scrips. Limit will increase or decrease automatically as per CMP. Below are examples for Pledge limit calculation.

- If customer is having 100 Reliance Industries Ltd. currently trading @ Rs.900.00. Customer wish to pledge 70 shares @ Rs.900.00. As Reliance Industries Ltd. is under Sensex 100, 15% haircut deduction will be applicable, so customer will get limit of Rs.53550 ( $CMP * \text{Pledge Quantity}$ )- Applicable Hair Cut = Additional Limit. i.e.  $(900*70)-15\% = \text{Rs. } 53550$ . Now suppose due to market volatility Reliance Industries Ltd. price go Up i.e. Rs.950.00 then limit automatically get changed as per revise price i.e.  $(950*70)-15\% = \text{Rs. } 56525$  so limit will be increase automatically and vice a versa.
- If customer is having 100 TITAN Industries Ltd. currently trading @ Rs. 215.00. Customer wish to pledge 75 shares @ Rs. 215. As TITAN Industries Ltd is in Sensex 500 25% haircut deduction will be applicable, so customer will get limit of Rs. 11287 ( $CMP * \text{Pledge Quantity}$ )- Applicable Hair Cut = Additional Limit. i.e.  $(215*70)-25\% = \text{Rs. } 11287$ . Now suppose due to market volatility TITAN Industries Ltd. prices go down i.e. Rs. 200 then limit automatically get changed as per revise price like  $(200*70)-25\% = \text{Rs. } 10500$ . So limit will be automatically decrease & vice a versa.

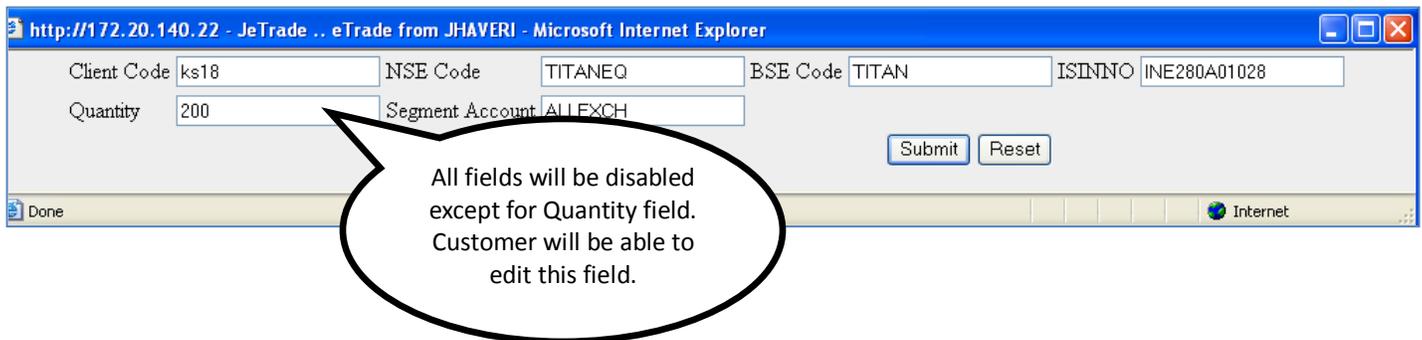
### Process Demonstration for Trade Insta Application (Browser Based)

- Under **Assets Reports**, an additional column as "**Action**", which will contain a hyperlink, is given after "**Source**" column. Refer below screen shot.

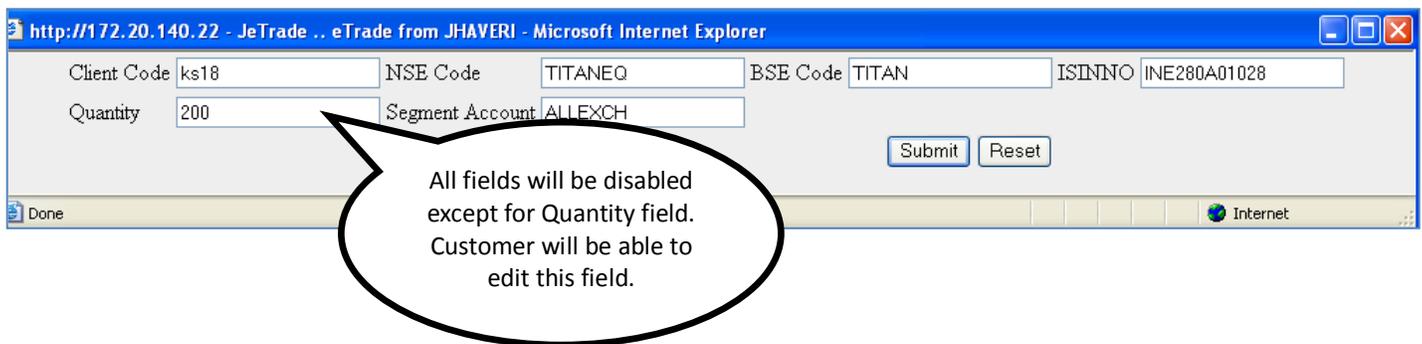
All Asset Reports													
Refresh Report			Print	View in XL	-- X --	Report Type				ALL	Go		
NSE Code	BSE Code	Client Code	Trading Account	ISINNO	Total Qty	Rate	Amount	Pending Order Qty	Traded Qty	Available Qty	Source	Action	Segment Account
<a href="#">RELIANCEEQ</a>	<a href="#">RIL</a>	KS18		INE002A01018	25	831.5	20787.5	0	0	25	Pledged Stock	<a href="#">Release</a>	ALLEXCH
<a href="#">RELIANCEEQ</a>	<a href="#">RIL</a>	ks18		INE002A01018	75	831.5	62362.5	0	0	75	Free Stock	<a href="#">Pledge</a>	ALLEXCH
<a href="#">TIMBOREQ</a>	<a href="#">TIMBOR</a>	KS18		INE346L01016	0	40	0	0	0	0	Pledged Stock	Release	ALLEXCH
<a href="#">TIMBOREQ</a>	<a href="#">TIMBOR</a>	ks18		INE346L01016	5000	40	200000	0	0	5000	Free Stock	<a href="#">Pledge</a>	ALLEXCH
<a href="#">TITANEQ</a>	<a href="#">TITAN</a>	KS18		INE280A01028	0	227.25	0	0	0	0	Pledged Stock	Release	ALLEXCH
<a href="#">TITANEQ</a>	<a href="#">TITAN</a>	ks18		INE280A01028	500	227.25	113625	0	0	500	Free Stock	<a href="#">Pledge</a>	ALLEXCH

Here is the hyperlink where customer can either Pledge or Release DP free stock shown in Asset Report.

- The Action column can have following two values:
  1. **Pledge:** This option is available only in case when Source value is DP free stock. When a client clicks on this hyperlink, a new window will be displayed from where he/she can pledge the free stocks. Once stocks are pledged, a client will not be able to sell the Pledged Stocks.
  2. **Release:** This option is available only in case when Source value is Pledged Stock. When a client clicks on this hyperlink, a new window will be displayed from where he/she can release the Pledged Stocks.
- In the new window which will get opened after clicking on Pledge/Release option in the Action column in Asset Report, the fields available on this form are **Client Code**, **NSE Code**, **BSE Code**, **ISIN No**, **Quantity** and **Segment Account** as shown in the below screen shot.



- In the above window, when a client clicks on **Submit** button, then a message will be displayed at the bottom of the new window as **"200 stocks of TITANEQ/TITAN has been pledged successfully"**. **Reset** button will reset all the fields to original value.
- When a client has Pledged Stocks he will not be able to sell Pledged Stocks from the system. For Example if Client is having 300 TITANEQ stocks out of which he has pledged 200 stocks. Then he will not be able to sell these 200 stocks. Rest 100 stocks he can sell at any point of time.



- Customer can Release either all or part of Pledged Stock. In the above window, when a client clicks on **Submit** button, then a message will be displayed at the bottom of the new window as **"200 stocks of TITANEQ/TITAN has been released successfully"**. Here Customer has Release all Pledged Stock. **Reset** button will reset all the fields to original value.
- A client will be able to sell stocks once he/she has released these stocks successfully

## Process Demonstration for Trade Velocity Application (Utility Based)

- Under **Reports-> Asset Reports**, an option is to be provided in the right click menu to the client so that he/she can hold (pledge) or release the stocks in his/ her DP account.
- Pledge** option in the right click menu will be visible only in case when the stocks in DP Margin Report are of type **DPF**. Release option will be not available in this case. Refer below screen shots

The screenshot displays the JeTrade application interface. At the top, the title bar reads "JeTrade..eTrade from JHAVERI(2.0.7.9) - Shaileshbhai Sinvhal (KS18) Version: 4.3". The menu bar includes "View", "Trading", "Reports", "Market", "Utility", "Chart", "Window", and "Help". Below the menu bar, there are buttons for "Buy", "Sell", "Scrip Alert", "Filter Trigger", "Add Security", "Delete Security", "EOD Chart", "Intraday Chart", "Save", and "Help". The main area shows market data for NIFTY, SENSEX: 16990.18 (0.00), MCXCOMDEX, and DHAANYA.

The "DP Margin Report" window is open, displaying a table with the following data:

ClientCode	ISINCode	NSE Code	BSE Code	Total Qty	Pending Qty	Traded Qty	Available Qty	TrdAcc	DPID	Type	CMP	Value
ks18	INE346L01016	TIMBOREQ	TIMBOR	5000	0	0	5000			DPF	40.00	200000.00
ks18	INE280A01028	TITANEQ	TITAN	500	0	0	500			DPF	227.25	113625.00
ks18	INE002A01018	RELIANCEEQ	RIL	75	0	0	75			DPF	858.00	62362.50

The table also shows "Total Asset Value : 396,775.00". A right-click context menu is open over the RIL stock row, with the "Pledge" option highlighted. A callout bubble contains the text: "Right click on DPF stock will give the selection to Pledge the stock".

The application footer shows "Exchange", "Trading", "Intraday Calls", and "Undock". The system tray at the bottom displays the time "5:26 PM" and the taskbar with various open applications.

- If a user selects this option then a new window order form will be opened showing the available quantity in stocks which can be pledged. A client will be able to convert stocks from DP Free to DP Holding (i.e. Pledge).
- In the new window which will get opened after clicking on Pledge/Release option in the right click option, the fields will be available on this form are **Client Code**, **NSE Code**, **BSE Code**, **ISIN No**, **Quantity** and **Segment Account** as shown in the below screen shot.

### Pledge Request Form

ClientCode	ks18	NSE Code	RELIANCEEQ	BSE Code	RIL
ISINNo	INE002A01018	Quantity	75	Segment Account	ALLEXCH
				Submit	Close

All fields will be disabled except for Quantity field. Customer will be able to edit this field.

- In the above window, when a client clicks on **Submit** button, then a message will be displayed at the bottom of the new window as **"75 stocks of RELIANCEEQ/RELIANCE has been pledged successfully"**. **Reset** button will reset all the fields to original value.
- Release** option in the right click menu will be visible only in case when the stocks in DP Margin Report are of type **DPH** (i.e. pledged). Pledge option will be not available in this case. Refer below screen shots

JeTrade..eTrade from JHAVERI(2.0.7.9) - Shaileshbhai Sinvhal (KS18) Version: 4.3

View Trading Reports Market Utility Chart Window Help

Buy Sell Scrip Alert Filter Trigger Add Security Delete Security EOD Chart Intraday Chart Save Help

NIFTY SENSEX: 16990.18 (0.00) MCXCOMDEX DHAANYA

#### DP Margin Report

ClientCode	ISINCode	NSE Code	BSE Code	Total Qty	Pending Qty	Traded Qty	Available Qty	TrdAcc	DPID	Type	CMP	Value
KS18	INE002A01018	RELIANCEEQ	RIL	25	0	0	25			DPH	831.50	20787.50
KS18	INE346L01016	TIMBOREQ	TIMBOR	0	0	0	0			DPH	40.00	0.00
KS18	INE280A01028	TITANEQ	TITAN	0	0	0	0			DPH	227.25	0.00

Total Asset Value : 396,775.00

Right click on DPH stock will give the selection to Release the stock

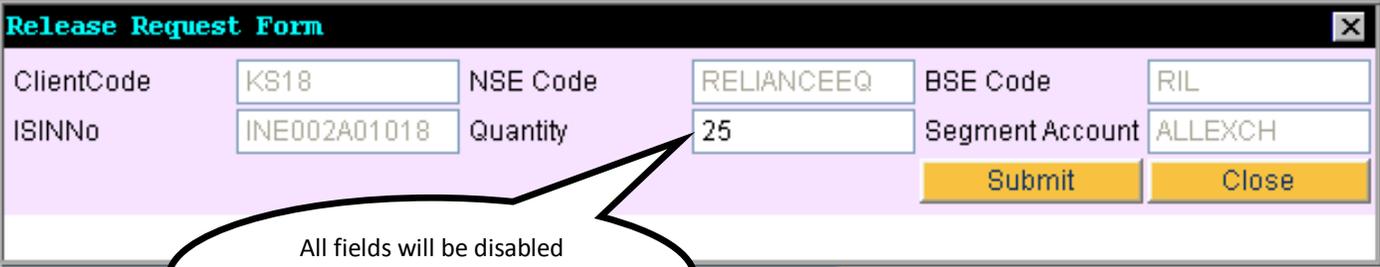
Exchange: Exchange | **Trading** | Intraday Calls | Undock

Time:08/08/2011:14:47:50 BUY Cancel ord Accepted by BSE Scrip:SBI Qty:150 Price:2175.00(EXORD#15000037194279; ORE#26582) for KS18  
 Time:08/08/2011:14:41:59 BUY ord Accepted by BSE for SBI Qty 150@2175.00(EXORD#15000037194279; ORE#26582) for KS18

Messages Feeds 17:26:43

start DP Margin Report 5:26 PM

- If a user selects this option then a new window order form will be opened showing the quantity in Pledged Stocks which can be released. A client will be able to convert stocks from DP Holding (i.e. Pledge) to DP Free.
- When a client has Pledged Stocks he will not be able to sell Pledged Stocks from the system. For Example if Client is having 100 ACCEQ stocks out of which he has pledged 75 stocks. Then he will not be able to sell these 75 stocks. Rest 25 stocks he can sell at any point of time.



**Release Request Form**

ClientCode	KS18	NSE Code	RELIANCEEQ	BSE Code	RIL
ISINNo	INE002A01018	Quantity	25	Segment Account	ALLEXCH
				Submit	Close

All fields will be disabled except for quantity field. One should be able to edit this field.

- Customer can Release either all or part of Pledged Stock. In the above window, when a client clicks on **Submit** button, then a message will be displayed at the bottom of the new window as “**25 stocks of ACCEQ/ACC has been released successfully**”. Here customer has Release only 25 stock out of 75 Pledged Stocks. **Reset** button will reset all the fields to original value.
- A client will be able to sell stocks once he/she has released these stocks successfully.