

JSGCL WEB TRADING TERMINAL

User Manual – Getting Started

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1 About this document

This document is about the features and functionality of JSGCL Web Trading Terminal through which a user can place orders and view current market stats in real time. It intends to guide the user of the application about all views and windows available so that he/she can use it effectively. The document discusses different types of views available in the application as well as different customisation options to customize these views according to user preferences.

1.1 Document Composition

The document contains different sections that explain different menu groups of the application. Starting from Margin Report, it explains View, Order and Symbol search menu options. Different customisation options available for views are also explained.

1.2 Audience

As this document is all about the features and usage of JSGCL Web Trading Terminal, it is intended for all users of JSGCL Web Trading Terminal.

2 Introduction

JSGCL Web Trading Terminal is an online trading application that offers the ability to buy and sell shares and view real time stock information. Web Based Trading System gives user the ability to trade in real time only using his browser. It provides the user with the functionalities like placement of orders, cancellation of orders, viewing his order status, transactions history, margin position and custody positions.

Live market rates are updated in real-time and does not requires user to refresh the page.

3 GETTING STARTED

JSGCL Web Trading Terminal is accessed from your browser. Simply you need to OPEN a browser and type the URL – www.jsglobalonline.com in the browser URL field and press ENTER.

3.1 Login

3.1.1 Login Window

Each application user is provided with a unique user name and password. Each user has a particular user type that determines the level of access a user has to the application. There are two types of users:

Client also has full access to all of the views but can place orders on behalf of him/her only.

Subscriber has limited access to the application. Order related views and functionality is not available for this type of user while all other views are available.

For application login,

Enter user ID in the **User Name** field.

Enter password in the **Password** field.

Press the ENTER key or click **SUBMIT** button.

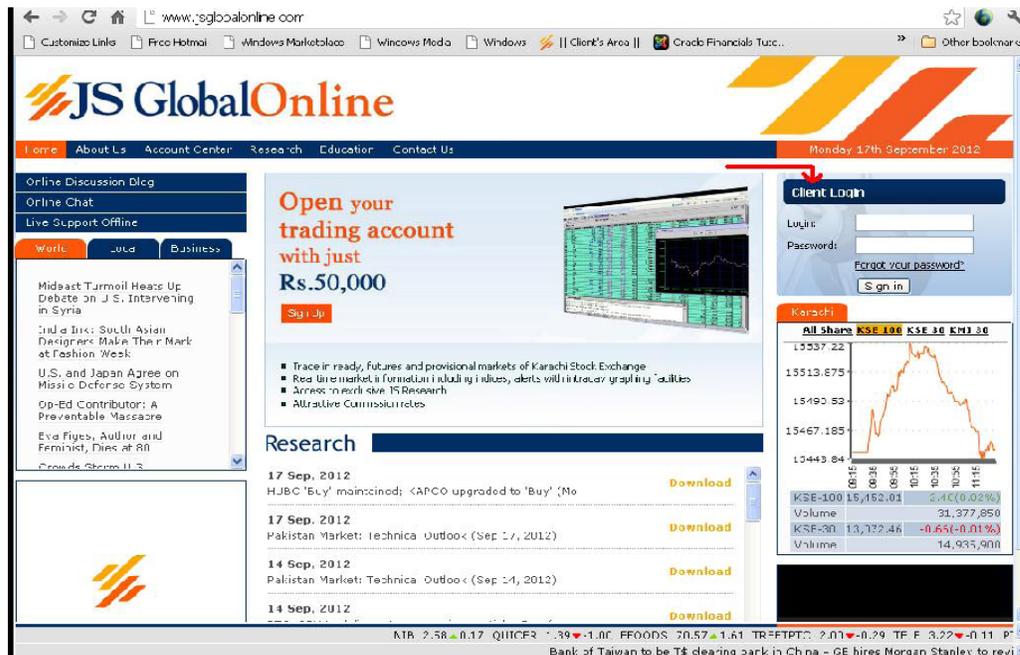


Figure 1: Login Window

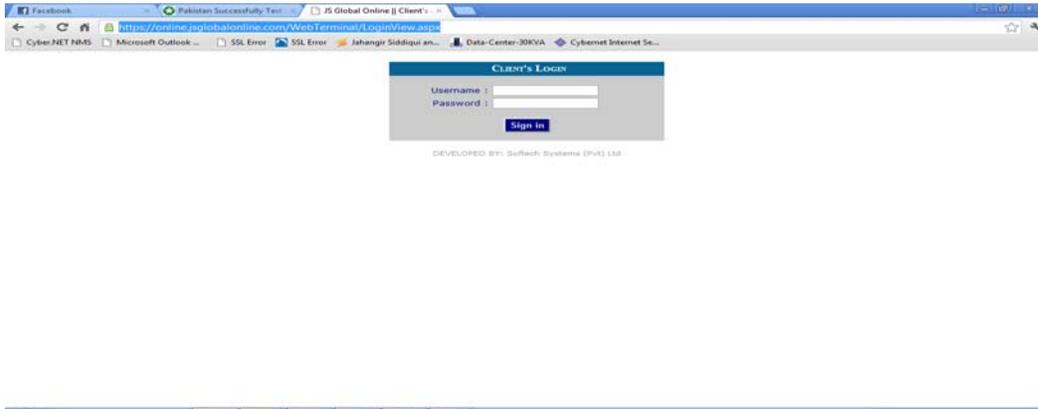


Figure 1.1: Login Window

3.1.2 Invalid User Id / Password

In case of invalid User Id or password, following message appears stating that either user id or password is not correct.

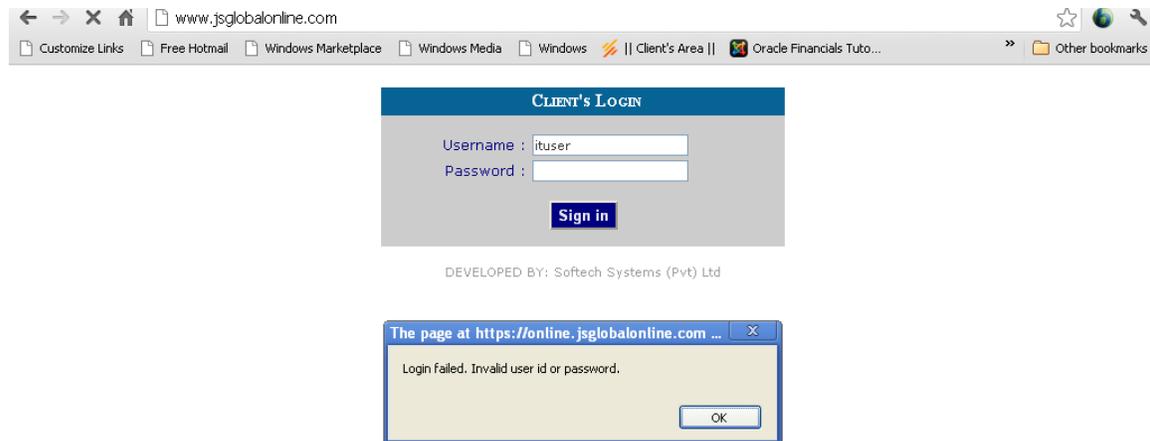
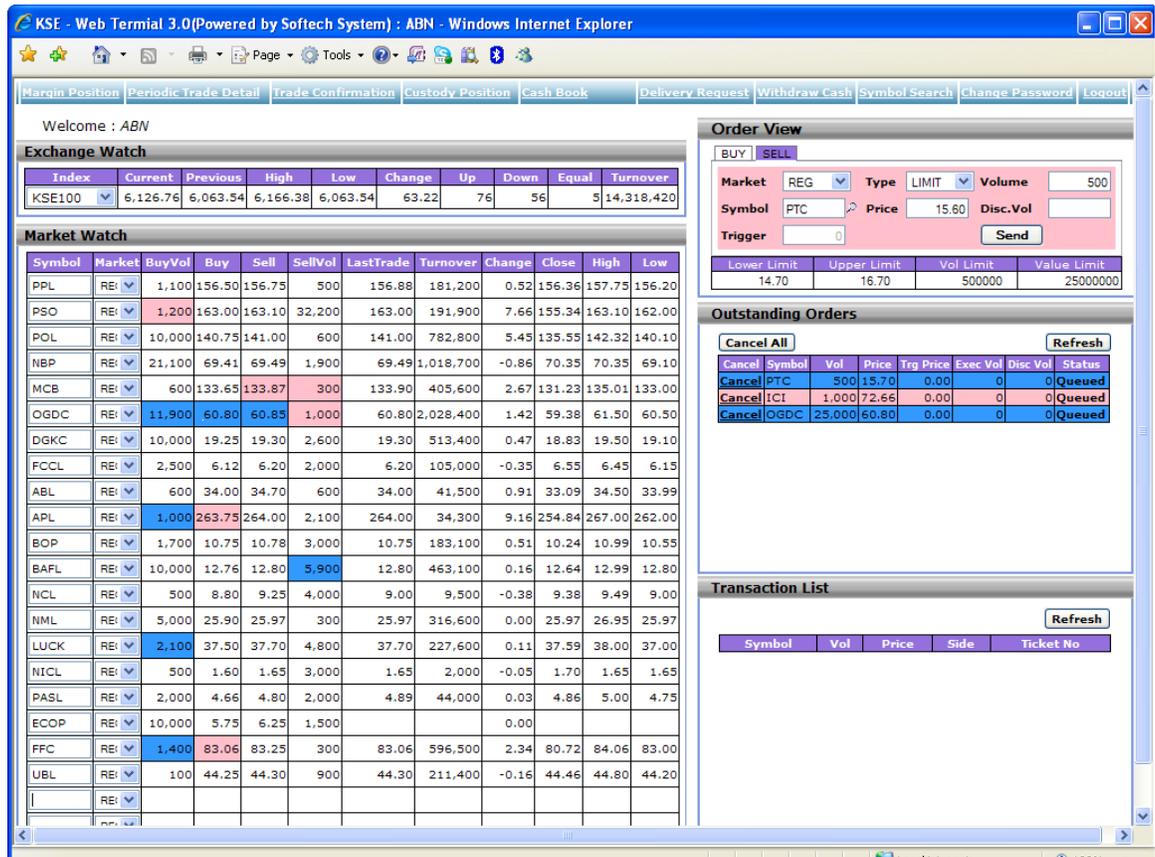


Figure 2: Login Failed

3.2 Application Startup

After successful login, following screen appears.



The screenshot displays the 'KSE - Web Terminal 3.0' interface. It features a navigation bar with options like 'Margin Position', 'Periodic Trade Detail', and 'Trade Confirmation'. The main content area is divided into several sections:

- Welcome : ABN**
- Exchange Watch**: A summary table for the KSE100 index.
- Market Watch**: A large table listing various stocks with columns for Symbol, Market, BuyVol, Buy, Sell, SellVol, LastTrade, Turnover, Change, Close, High, and Low.
- Order View**: A form for placing orders, including fields for Market (REG), Type (LIMIT), Volume (500), Symbol (PTC), Price (15.60), and a Send button.
- Outstanding Orders**: A table showing queued orders for symbols PTC, ICI, and OGDC.
- Transaction List**: A table for viewing transaction details, including Symbol, Vol, Price, Side, and Ticket No.

Figure 4: Main Application Window

3.2.1 Real Time Market Watch

Real Time Market Watch shows current buy and sell market positions for each symbol. Each row shows current market statistics for a particular symbol in a particular market. Real Time Market Watch is a power full view, which updates the best market and symbol statistics itself. There is no need to click or push any button or link to get the update. User can simply input required symbols in the Symbol box and it automatically gets its current buy and sells position. It saves the last Symbol list which user enters in the Symbol box and shows them when the user visits the site again.

Market Watch											
Symbol	Market	BuyVol	Buy	Sell	SellVol	LastTrade	Turnover	Change	Close	High	Low
PPL	RE: ▾	1,100	156.50	156.75	500	156.88	181,200	0.52	156.36	157.75	156.20
PSO	RE: ▾	1,200	163.00	163.10	32,200	163.00	191,900	7.66	155.34	163.10	162.00
POL	RE: ▾	10,000	140.75	141.00	600	141.00	782,800	5.45	135.55	142.32	140.10
NBP	RE: ▾	21,100	69.41	69.49	1,900	69.49	1,018,700	-0.86	70.35	70.35	69.10
MCB	RE: ▾	600	133.65	133.87	300	133.90	405,600	2.67	131.23	135.01	133.00
OGDC	RE: ▾	11,900	60.80	60.85	1,000	60.80	2,028,400	1.42	59.38	61.50	60.50
DGKC	RE: ▾	10,000	19.25	19.30	2,600	19.30	513,400	0.47	18.83	19.50	19.10
FCCL	RE: ▾	2,500	6.12	6.20	2,000	6.20	105,000	-0.35	6.55	6.45	6.15
ABL	RE: ▾	600	34.00	34.70	600	34.00	41,500	0.91	33.09	34.50	33.99
APL	RE: ▾	1,000	263.75	264.00	2,100	264.00	34,300	9.16	254.84	267.00	262.00
BOP	RE: ▾	1,700	10.75	10.78	3,000	10.75	183,100	0.51	10.24	10.99	10.55
BAFL	RE: ▾	10,000	12.76	12.80	5,900	12.80	463,100	0.16	12.64	12.99	12.80
NCL	RE: ▾	500	8.80	9.25	4,000	9.00	9,500	-0.38	9.38	9.49	9.00
NML	RE: ▾	5,000	25.90	25.97	300	25.97	316,600	0.00	25.97	26.95	25.97
LUCK	RE: ▾	2,100	37.50	37.70	4,800	37.70	227,600	0.11	37.59	38.00	37.00
NICL	RE: ▾	500	1.60	1.65	3,000	1.65	2,000	-0.05	1.70	1.65	1.65
PASL	RE: ▾	2,000	4.66	4.80	2,000	4.89	44,000	0.03	4.86	5.00	4.75
ECOP	RE: ▾	10,000	5.75	6.25	1,500			0.00			
FFC	RE: ▾	1,400	83.06	83.25	300	83.06	596,500	2.34	80.72	84.06	83.00
UBL	RE: ▾	100	44.25	44.30	900	44.30	211,400	-0.16	44.46	44.80	44.20
	RE: ▾										

Figure 5: Market Watch Window

3.2.2 Real Time Exchange

Real Time Exchange Watch displays different stock exchange statistics and contains only a single row. Different columns in the row are updated with the change in corresponding column's value.

Exchange Watch									
Index	Current	Previous	High	Low	Change	Up	Down	Equal	Turnover
KSE100	6,126.76	6,063.54	6,166.38	6,063.54	63.22	76	56	5	14,318,420

Figure 6: Exchange Watch Window

3.2.3 Buy Order

User can place buy orders through this window, which also shows the best market and last trade price etc. for the selected market and symbol.

Order View			
BUY		SELL	
Market	REG	Type	LIMIT
Volume	3000		
Symbol	PTC	Price	15.69
Disc.Vol			
Trigger	0		Send
Lower Limit	Upper Limit	Vol Limit	Value Limit
14.70	16.70	500000	25000000

Figure 7: Buy Order Window

3.2.4 Sell Order

User can place sell orders through this window, which also shows the best market and last trade price etc. for the selected market and symbol.



Lower Limit	Upper Limit	Vol Limit	Value Limit
14.70	16.70	500000	25000000

Figure 8: Sell Order Window

3.2.5 Outstanding Orders

This view contains all the outstanding orders those who are not yet traded. Whenever a new order of buy or sell is placed it is shown in this view until it is traded. User can also cancel orders from this view. The outstanding Orders are only omitted from the screen when either of the order is traded in the market or user cancels the order by clicking the Cancel link.



Cancel	Symbol	Vol	Price	Trg Price	Exec Vol	Disc Vol	Status
Cancel	PTC	500	15.70	0.00	0	0	Queued
Cancel	ICI	1,000	72.66	0.00	0	0	Queued
Cancel	OGDC	25,000	60.80	0.00	0	0	Queued

Figure 9: Outstanding Orders View

3.2.6 Transaction List

The view contains all the current day's trade records. The order from the outstanding view when traded in the market appears here.

Transaction List				
Symbol	Vol	Price	Side	Ticket No
ICI	100	72.66	SELL	93515
ICI	900	72.66	SELL	93518
OGDC	2000	60.80	BUY	93521
OGDC	5000	60.80	BUY	93524

Figure 10: Transaction List View

3.3 Reports:

3.3.1 Margin Report

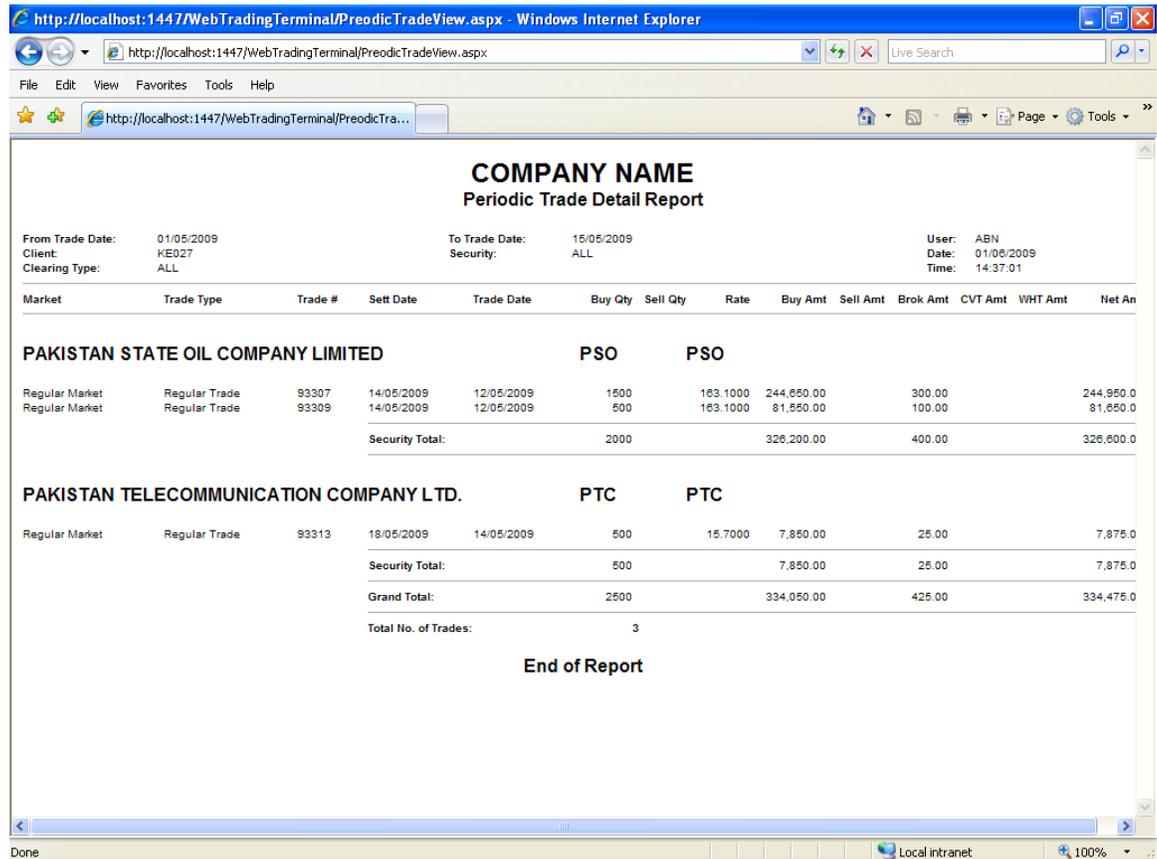
Margin Report shows a client's current margin position. First table shows cash balance, custody balance and available margin balance. Second table shows utilized margin balances in different categories (COT, Future, Provisional, and Pending Orders) and also total margin utilized up till now. Third table shows the exposure allowed to the client depending on his/her current margin position and available margin percentage. Detail table shows the detail of client's custody and day trades.

Margin Position										
Cash Bal.	Blocked	Unblocked	Custody	Avail. Margin						
418,464,200.00	0.00	418,464,200.00	-35,337,020.00	383,127,100.00	Client:	00017	<input type="button" value="Fetch"/>			
CFS	Future	Provisional	Pend. Orders	Total	Exp. Allowed		Available %			
0.00	0.00	0.00	0.00	0.00	1,532,509,000.00	100.00				
SYMBOL	DAY TRADE	CUSTODY	PEND ORD	CFS	FUTURE	PROVISIONAL	AVAIL BAL	BLOCKED BAL	MARKET RATE	
FABL	0	-10000	0	0	0	0	-10000	0	53.10	
NBP	0	44500	0	0	0	0	44500	0	106.70	
PIAA	0	500	0	0	0	0	500	0	8.50	
JSIB	0	-10000	0	0	0	0	-10000	0	29.75	
FCCL	0	-25000	0	0	0	0	-25000	0	12.65	
SNL	0	20000	0	0	0	0	20000	0	8.55	
KAPCO	0	-9000	0	0	0	0	-9000	0	39.75	
HUBC	0	1000	0	0	0	0	1000	0	26.60	
MLCF	0	-25000	0	0	0	0	-25000	0	23.40	
ICI	0	-7500	0	0	0	0	-7500	0	87.00	
STPL	0	1500	0	0	0	0	1500	0	66.55	
TRG	0	2000	0	0	0	0	2000	0	10.50	
SSGC	0	-5000	0	0	0	0	-5000	0	22.90	
PSD	0	-1000	0	0	0	0	-1000	0	385.40	
SNGP	0	-10000	0	0	0	0	-10000	0	62.25	
PPL	0	-134500	0	0	0	0	-134500	0	187.20	
HCAR	0	2000	0	0	0	0	2000	0	75.00	
PTC	0	-29500	0	0	0	0	-29500	0	64.45	
ACBL	0	-10000	0	0	0	0	-10000	0	81.25	
DSFL	0	2000	0	0	0	0	2000	0	18.85	
DGKC	0	-40000	0	0	0	0	-40000	0	56.95	
AICL	0	-5000	0	0	0	0	-5000	0	75.00	
MCB	0	-24000	0	0	0	0	-24000	0	81.80	
BOP	0	-26500	0	0	0	0	-26500	0	80.45	
FFBL	0	-21499	0	0	0	0	-21499	0	31.25	

Figure 12: Margin Report View

3.3.2 Periodic Trade Detail

This view shows the report of symbol wise summary of client's trade in a time span. Report can be viewed of different period and different clearing calendar.



COMPANY NAME
Periodic Trade Detail Report

From Trade Date: 01/05/2009 To Trade Date: 15/05/2009 User: ABN
 Client: KE027 Security: ALL Date: 01/08/2009
 Clearing Type: ALL Time: 14:37:01

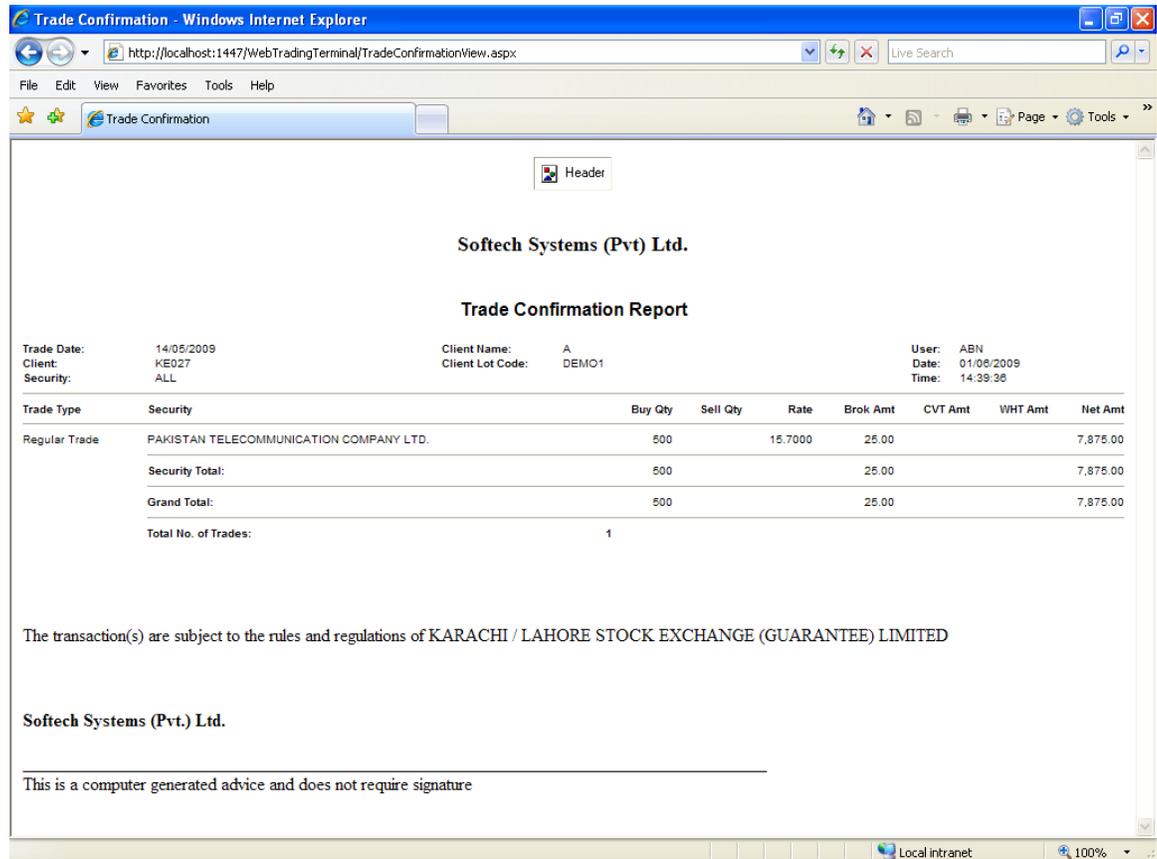
Market	Trade Type	Trade #	Sett Date	Trade Date	Buy Qty	Sell Qty	Rate	Buy Amt	Sell Amt	Brok Amt	CVT Amt	WHT Amt	Net An
PAKISTAN STATE OIL COMPANY LIMITED													
							PSO						PSO
Regular Market	Regular Trade	93307	14/05/2009	12/05/2009	1500		163.1000	244,650.00		300.00			244,950.0
Regular Market	Regular Trade	93309	14/05/2009	12/05/2009	500		163.1000	81,550.00		100.00			81,650.0
								Security Total:		400.00			326,600.0
PAKISTAN TELECOMMUNICATION COMPANY LTD.													
							PTC						PTC
Regular Market	Regular Trade	93313	18/05/2009	14/05/2009	500		15.7000	7,850.00		25.00			7,875.0
								Security Total:		25.00			7,875.0
								Grand Total:		425.00			334,475.0
								Total No. of Trades:					3

End of Report

Figure 13: Periodic Trade Report

3.3.3 Trade Confirmation

Trade Confirmation Report shows symbol wise detail of client's trades in a specific period of time. Report can be requested for a specific period of time, for a particular symbol and also for a particular clearing type.



Softech Systems (Pvt) Ltd.

Trade Confirmation Report

Trade Date:	14/05/2009	Client Name:	A	User:	ABN
Client:	KE027	Client Lot Code:	DEMO1	Date:	01/08/2009
Security:	ALL			Time:	14:39:35

Trade Type	Security	Buy Qty	Sell Qty	Rate	Brok Amt	CVT Amt	WHT Amt	Net Amt
Regular Trade	PAKISTAN TELECOMMUNICATION COMPANY LTD.	500		15.7000	25.00			7,875.00
	Security Total:	500			25.00			7,875.00
	Grand Total:	500			25.00			7,875.00
	Total No. of Trades:		1					

The transaction(s) are subject to the rules and regulations of KARACHI / LAHORE STOCK EXCHANGE (GUARANTEE) LIMITED

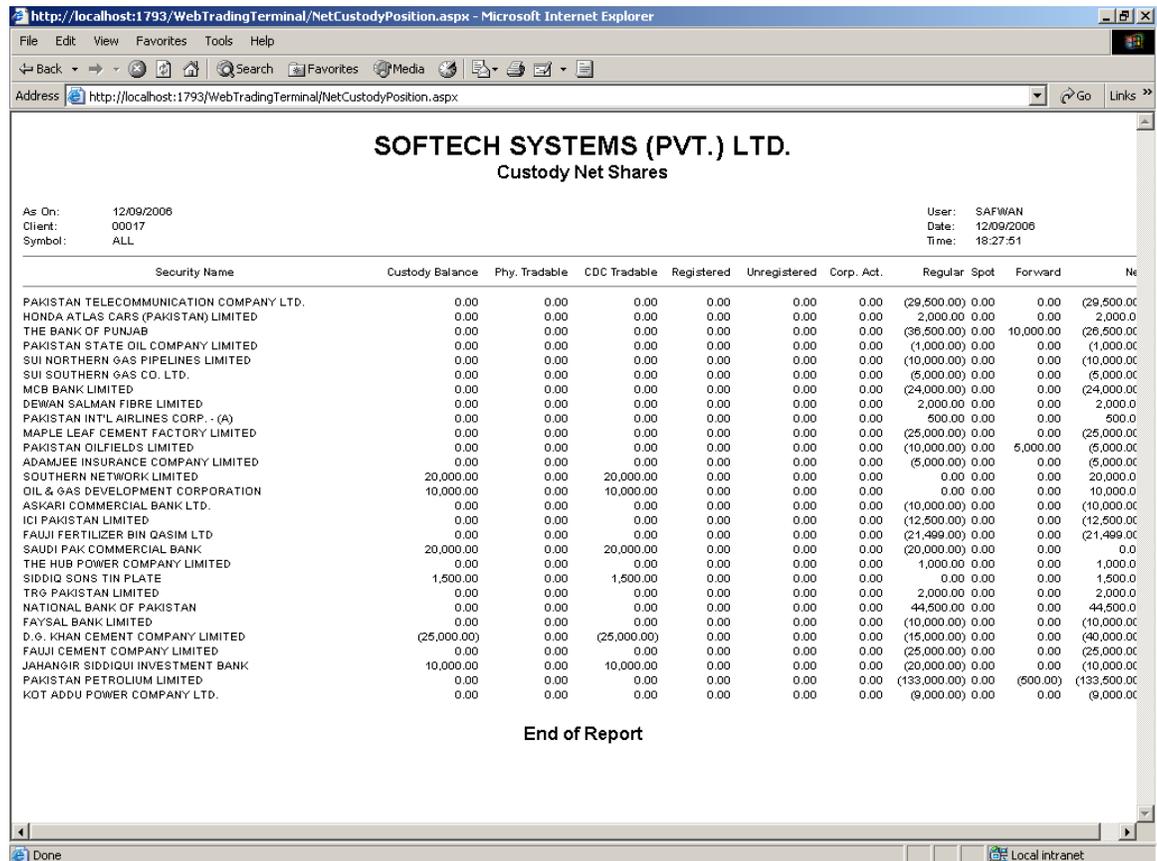
Softech Systems (Pvt.) Ltd.

This is a computer generated advice and does not require signature

Figure 14: Trade Confirmation Report

3.3.4 Custody Position

Net Custody Position provides a detail of client's net custody position for each symbol as on a particular date. The report can be requested for a particular date or for a particular symbol while custody position in all symbols is shown if symbol is not specified.



SOFTECH SYSTEMS (PVT.) LTD.
Custody Net Shares

As On: 12/09/2006 User: SAFWAN
Client: 00017 Date: 12/09/2006
Symbol: ALL Time: 18:27:51

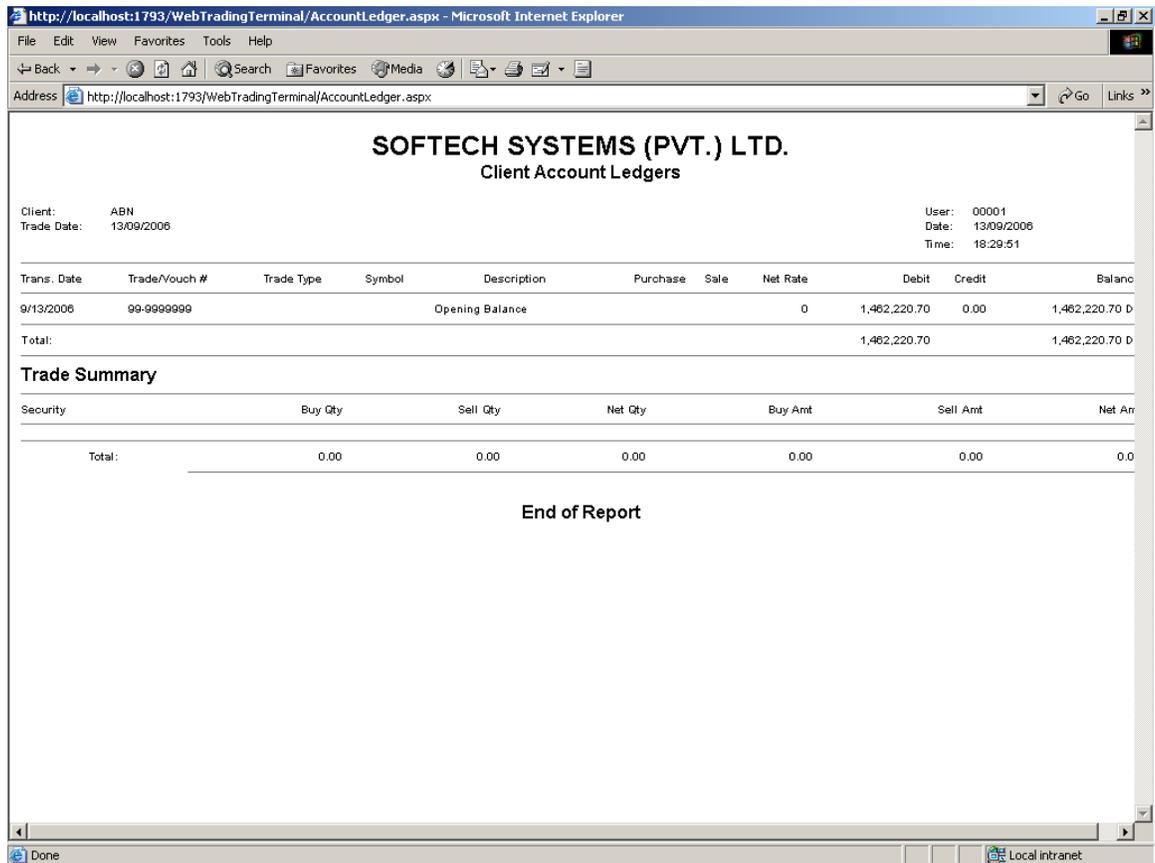
Security Name	Custody Balance	Phy. Tradable	CDC Tradable	Registered	Unregistered	Corp. Act.	Regular	Spot	Forward	Net
PAKISTAN TELECOMMUNICATION COMPANY LTD.	0.00	0.00	0.00	0.00	0.00	0.00	(29,500.00)	0.00	0.00	(29,500.00)
HONDA ATLAS CARS (PAKISTAN) LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	2,000.00	0.00	0.00	2,000.00
THE BANK OF PUNJAB	0.00	0.00	0.00	0.00	0.00	0.00	(36,500.00)	0.00	10,000.00	(26,500.00)
PAKISTAN STATE OIL COMPANY LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(1,000.00)	0.00	0.00	(1,000.00)
SUI NORTHERN GAS PIPELINES LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(10,000.00)	0.00	0.00	(10,000.00)
SUI SOUTHERN GAS CO. LTD.	0.00	0.00	0.00	0.00	0.00	0.00	(5,000.00)	0.00	0.00	(5,000.00)
MCB BANK LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(24,000.00)	0.00	0.00	(24,000.00)
DEWAN SALMAN FIBRE LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	2,000.00	0.00	0.00	2,000.00
PAKISTAN INT'L AIRLINES CORP. - (A)	0.00	0.00	0.00	0.00	0.00	0.00	500.00	0.00	0.00	500.00
MAPLE LEAF CEMENT FACTORY LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(25,000.00)	0.00	0.00	(25,000.00)
PAKISTAN OILFIELDS LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(10,000.00)	0.00	5,000.00	(5,000.00)
ADAMJEE INSURANCE COMPANY LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(5,000.00)	0.00	0.00	(5,000.00)
SOUTHERN NETWORK LIMITED	20,000.00	0.00	20,000.00	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00
OIL & GAS DEVELOPMENT CORPORATION	10,000.00	0.00	10,000.00	0.00	0.00	0.00	0.00	0.00	0.00	10,000.00
ASKARI COMMERCIAL BANK LTD.	0.00	0.00	0.00	0.00	0.00	0.00	(10,000.00)	0.00	0.00	(10,000.00)
ICI PAKISTAN LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(12,500.00)	0.00	0.00	(12,500.00)
FALUJI FERTILIZER BIN QASIM LTD	0.00	0.00	0.00	0.00	0.00	0.00	(21,499.00)	0.00	0.00	(21,499.00)
SAUDI PAK COMMERCIAL BANK	20,000.00	0.00	20,000.00	0.00	0.00	0.00	(20,000.00)	0.00	0.00	0.00
THE HUB POWER COMPANY LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(1,000.00)	0.00	0.00	(1,000.00)
SIDDIQI SONS TIN PLATE	1,500.00	0.00	1,500.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500.00
TRG PAKISTAN LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	2,000.00	0.00	0.00	2,000.00
NATIONAL BANK OF PAKISTAN	0.00	0.00	0.00	0.00	0.00	0.00	44,500.00	0.00	0.00	44,500.00
FAYSAL BANK LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(10,000.00)	0.00	0.00	(10,000.00)
D. G. KHAN CEMENT COMPANY LIMITED	(25,000.00)	0.00	(25,000.00)	0.00	0.00	0.00	(15,000.00)	0.00	0.00	(40,000.00)
FAUJI CEMENT COMPANY LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(25,000.00)	0.00	0.00	(25,000.00)
JAHANGIR SIDDIQUI INVESTMENT BANK	10,000.00	0.00	10,000.00	0.00	0.00	0.00	(20,000.00)	0.00	0.00	(10,000.00)
PAKISTAN PETROLIUM LIMITED	0.00	0.00	0.00	0.00	0.00	0.00	(133,000.00)	0.00	(500.00)	(133,500.00)
KOT ADDU POWER COMPANY LTD.	0.00	0.00	0.00	0.00	0.00	0.00	(9,000.00)	0.00	0.00	(9,000.00)

End of Report

Figure 15: Custody Net Share Report

3.3.5 Client Account Ledger

Client Account Ledger provides client's cash activity as on a particular date as the report can be requested for any trade date. Opening balance shows the client's net cash position at the start of that date and then there is detail of all cash activities on that date.



SOFTECH SYSTEMS (PVT.) LTD.
Client Account Ledgers

Client: ABN
Trade Date: 13/09/2006

User: 00001
Date: 13/09/2006
Time: 18:29:51

Trans. Date	Trade/Vouch #	Trade Type	Symbol	Description	Purchase	Sale	Net Rate	Debit	Credit	Balance
9/13/2006	99-9999999			Opening Balance	0			1,462,220.70	0.00	1,462,220.70 D
Total:								1,462,220.70		1,462,220.70 D

Trade Summary

Security	Buy Qty	Sell Qty	Net Qty	Buy Amt	Sell Amt	Net An
Total:	0.00	0.00	0.00	0.00	0.00	0.0

End of Report

Figure 16: Client Account Ledger Report

3.3.7 Symbol Search

Symbol Search view helps user to search the symbols of the companies. User can either search by “SYMBOL NAME”, “COMPANY NAME” or BOTH.

Symbol Lookup

Keyword:

Search By: SYMBOL ▾ **Search**

Company Name	Symbol
FEDERAL INV. Debt Instruments - 10 YR. MAT.	806
FEDERAL INV. Debt Instruments - 3 YR. MAT.	807
99PICIC COMMERCIAL BANK	9PICBR
FEDERAL INV. Debt Instruments - 5 YR. MAT.	AAA
AL-ABBAS SUGAR MILLS LIMITED	AABS
AL-ABBAS CEMENT INDUSTRIES LIMITED	AACIL
AL-ABBAS (ESSA CEMENT) (R)	AACILR
AL-ABID SILK MILLS LIMITED	AASM
AL-ASIF SUGAR MILLS LTD.	AASML
AL ABID SILK (R)	AASMR
ALI ASGHAR TEXTILE MILLS LTD	AATM
ABBAS ENGINEERING INDUSTRIES LIMITED	ABEI
ALLIED BANK LIMITED	ABL
ABBOTT LABORATORIES (PAKISTAN) LIMITED	ABOT
ABSON IND.	ABSON
ASKARI COMMERCIAL BANK LTD.	ACBL
ACCORD TEXTILES	ACCM
ABAMCO CAPITAL FUND	ACF
ABAMCO CAPITAL FUND (R)	ACFR
ATTOCK CEMENT LIMITED	ACPL
ADAM SUGAR MILLS LIMITED	ADAMS
ADAMJEE FLOORING	ADFL
ARTISTIC DENIM MILLS	ADMM
ADOS PAKISTAN	ADOS
ADAMJEE PAPER	ADPA
ADIL POLYPROPYLENE PROD.	ADPP
ADIL TEXTILE MILLS LIMITED	ADTM
AL FAYSAL INVESTMENT BANK LIMITED	AFBL
ZAFFAR TEXTILE	AFFT
ABAMCO GROWTH FUND	AGF

1 2 3 4 5 ... >>

Figure 19: Symbol Search View

3.3.8 Password Change

This option is used if user wants to change his/her password. Password can be changed at any time while using the application and after successful change new password becomes effective immediately.

To change password,

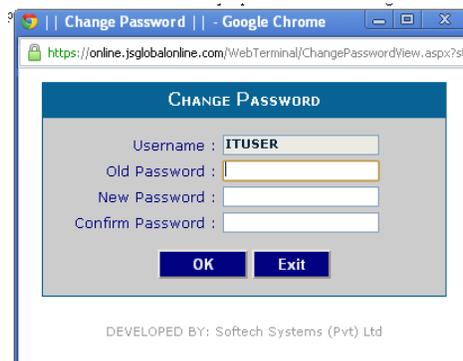
Enter old password in the **Old Password** field.

Enter new password in the **New Password** field.

Retype new password again in the **Confirm Password** field.

Press the ENTER key or click **OK** button.

New Password and Confirm Password fields are matched and old password is also verified. New password becomes effective immediately if password has been changed successfully otherwise an appropriate error message is returned.



The screenshot shows a web browser window with the title "Change Password | - Google Chrome". The address bar shows the URL "https://online.jsglobalonline.com/WebTerminal/ChangePasswordView.aspx?st". The main content area is a form titled "CHANGE PASSWORD" with a blue header. The form contains the following fields and buttons:

- Username : ITUSER
- Old Password : [input field]
- New Password : [input field]
- Confirm Password : [input field]
- OK button
- Exit button

At the bottom of the form, it says "DEVELOPED BY: Softech Systems (Pvt) Ltd".

Figure 20: Change Password View