

BOS Mobile Terminal

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About this Document

This document shows simple step by step process of BOS Mobile Terminal process and its integration with BackConnect application

Audience

Intended audience of this document is user of BOS Mobile Terminal of BackConnect system

Related Documents

User must have prior strong understanding BackConnect.

Conventions

CONVENTION / STYLE	Purpose
Bold	Name of application objects, e.g. menus, screens, buttons etc.

Screen Name: Introduction

Native apps work with the devices built in features, they are easier to use and perform faster on devices than cross plat form. Native App can easily available from the app stores for download. In comparison with native app, mobile web app have limited scope for accessing on mobile and application only be access through browser. In Web application user may not guaranteed safety and security of the application.

Feature List:

1. Links
2. Account Status
3. Setting

5. Exchange	
6. Message Board	
7. Symbols	
8. Profile	
9. Research Portal	
10. Top Symbol	
11. CashBook	
12. Market.	
13. Order Status	
14. Portfolio Summary	
15. Payment Request	
16. Logout	

The screenshot displays the 'Market' section of the BOS Mobile Terminal. At the top, it shows the 'KMIALL SHR' index with a value of 23,062.24 and a volume of 177,904,370. Below this is a search bar. The main area lists several stocks with their current prices, bid/offer prices, and turnover. The stocks listed are DSL (DOST STEELS LIMITED), PAEL (PAK ELEKTRON LIMITED), ASL (AISHA STEEL MILLS LIMITED), EFERT (ENGRO FERTILIZERS LIMITED), and DSFL (DEWAN SALMAN).

Stock Name	Current Price	Bid	Offer	TurnOver
DSL (DOST STEELS LIMITED)	13.80	13.77 x 18,000	13.85 x 29,500	44,282,500
PAEL (PAK ELEKTRON LIMITED)	75.50	75.50 x 5,500	75.58 x 1,000	14,230,500
ASL (AISHA STEEL MILLS LIMITED)	16.50	16.50 x 3,000	16.53 x 2,500	16,416,000
EFERT (ENGRO FERTILIZERS LIMITED)	71.97	71.97 x 658,500	0.00 x 0	14,280,000
DSFL (DEWAN SALMAN)	5.83	5.84 x 3,000		

Screen Name: Login

This is main login screen. Valid user Id and password is required to login. If user forget his password than “forget password” option is available to get new password through email.

A mockup of a login screen with a blue background. It features two white input fields with blue borders, labeled 'username' and 'password'. Below the password field is a link that says 'Forgot Password?'. At the bottom is a dark blue button with the word 'LOGIN' in white capital letters.

Figure 1: Title of screen

Screen Name: Market Watch

After successful login market watch will be appeared with default symbols. User have option to add or remove any symbol from the market watch. For Adding any new symbol in the market watch, user need to search the symbol and tap to add the symbol and for deletion, user need to long tap the symbol appearing in the market watch option list pop up to delete the symbol.



Symbol	Price	Bid	Offer	Volume	Change
DSL	14.31	14.38	14.39	500	0.07 (0.49%)
EFERT	70.56	70.71	70.79	10,000	0.86 (1.22%)
FFC	112.83	112.80	113.00	100	0.62 (0.55%)
KEL	10.46	10.47	10.50	25,500	-0.06 (-0.57%)
PAEL	86.44	86.50	86.55	4,000	0.72 (0.83%)
PPL	179.39	179.50	179.75	11,800	-0.23 (-0.13%)

Figure 2: Market Watch

For Deleting the Symbol



Screen Name: Menu Option.

Menu Option is available in the main view. Tapping the option will open complete menu list which consist of

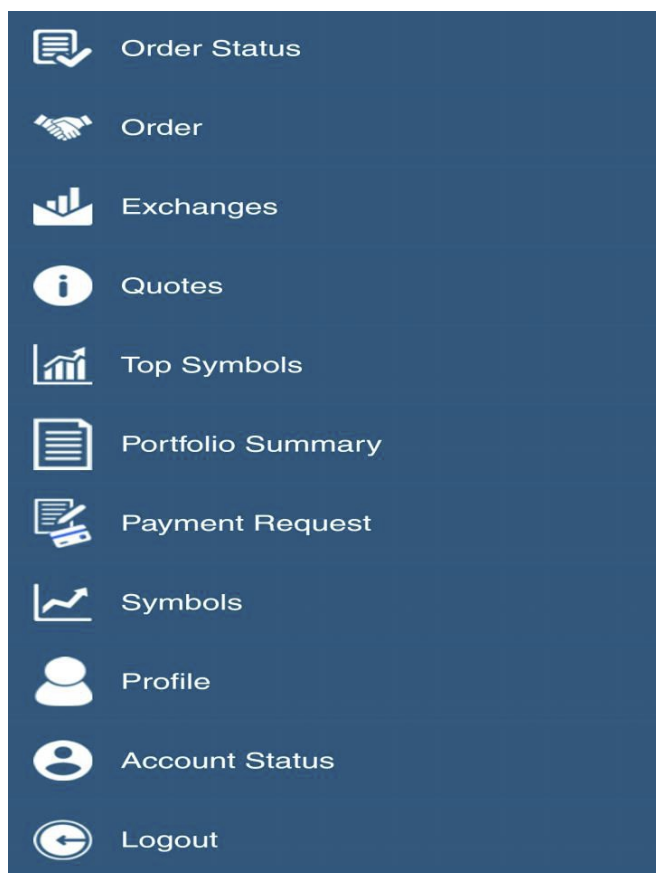


Figure 3: menu bar

User can view any of the screen as required.

Field	Function
Order Status	This screen will show client Pending status and Trade tab will show the trades position.
Order	This option will take client to trading screen to place order.
Margin detail	This screen will show the margin detail of the client.
Top Symbols	This screen will show the list of top symbol in the market.
Portfolio Summary	This is portfolio summary report which shows the portfolio position of a client.
Payment Request	This screen is used to place payment request from client
Symbols	Top symbol information will be displayed along with Losers and Volume Leader
Profile	Profile detail of a client is displayed in this screen
Account Status	This screen shows the client account status.
Logout	Logout will allow client to exit from the application

Screen Name: Order

This screen is used to place Buy/Sell orders in the market. Order can be Limit type, Market Type, Future and Short Sell etc. Order can be placed by using menu option and by tapping any symbol in the market watch, option screen will be pop and select trade option to place order in the market.

The screenshot displays the 'Order Placement Screen' with the following elements:

- Status Bar:** No SIM, signal strength, 10:02 AM, 66% battery.
- Navigation Bar:** Back arrow, Market, Trade.
- Symbol:** Input field containing 'NRL-REG-KSE'.
- Order Type:** Buttons for BUY, SELL (selected), and SHORT.
- Volume:** Input field.
- Order Type:** Buttons for Limit and Market (selected).
- Limit Rate:** Input field containing '750.00'.
- Order Details Table:**

Limit	Buy (Vol)	Sell (Vol)
713.89-789.03	749.01(100)	750.00(1,00...
- Trade:** Button at the bottom.

Figure 4: Order Placement Screen

Field	Function
Symbol	Enter symbol name, search option will bring all symbols and select to place order.
Buy/Sell/Short	Use option in case of Buy Order, Sell Order and Short sell. (Short sell only available for future market)
Limit/Market	Select Limit, if Limit order is placed in the market and select Market incase market type order is placed.
Trade	When required Information is filled than press trade button to place order. Before Placing order, client order will be confirmed through three digit Pin Code

Screen Name: Exchange

This screen will show all exchange information with real time feed.

Exchange			
KSE100	49,630.04	74.21	0.15%
Last: 49,555.83	Low: 49,534.07	Turn Over	
Vol: 9,253,838,800	High: 49,739.89	97,529,600	
ALLSHR	33,709.95	32.79	0.10%
Last: 33,677.16	Low: 33,652.62	Turn Over	
Vol: 13,050,147,800	High: 33,811.67	281,492,032	
KSE30	26,806.01	89.25	0.33%
Last: 26,716.76	Low: 26,716.76	Turn Over	
Vol: 6,822,080,500	High: 26,841.45	69,793,472	
KMI30	85,794.72	144.95	0.17%
Last: 85,649.77	Low: 85,626.44	Turn Over	
Vol: 4,139,061,500	High: 86,004.78	38,103,368	
BKTI	20,180.03	138.81	0.69%
Last: 20,041.22	Low: 19,981.91	Turn Over	
Vol: 711,642,820	High: 20,256.81	8,821,400	
OGTI	18,028.33	-21.92	-0.12%
Last: 18,050.25	Low: 17,991.31	Turn Over	
Vol: 234,643,280	High: 18,188.52	1,156,700	
KMIALLSHR	23,644.57	28.02	0.12%
Last: 23,616.55	Low: 23,616.55	Turn Over	
Vol: 6,693,734,400	High: 23,720.57	123,730,288	

Figure 5: Exchange

Screen Name: Margin Detail

This screen shows the complete margin detail of the client. This screen reflect Cash balance, Custody Reduce Value, MTM P/L, Blocked MTM Profit.

Margin Detail	
Summary	Feb 13, 2017, 01:00 p.m.
Client Code:	00006
Cash Balance:	0.00
Total Worth:	0.00
Custody Reduced Value:	0.00
MTM (P/L):	0.00
Blocked MTM Profit:	0.00
Margin (Net Liquidity):	0.00
Current Exposure Open:	0.00
Margin Required:	0.00
Cash Required:	0.00
Available Margin:	0.00
Current Margin %:	0.00
Cash Withdrawal Pending:	0.00
Cash Withdrawal	0.00

Figure 6: Margin Detail

Screen Name: Quote

This is quotes screen which help to see the last price of the security. Using Search option, client can fetch information of any symbol in the market.



The screenshot shows the 'Quotes' screen for 'PSO-REG' (PAKISTAN STATE OIL COMPANY LIMITED). The status bar at the top indicates 'No SIM', '6:54 PM', and '53%' battery. The screen has a dark blue header with a back arrow and 'Market' text, and a white title bar with 'Quotes'. Below the header is a search bar labeled 'Securities' with a magnifying glass icon. The main content area displays the following data:

PSO-REG	
PAKISTAN STATE OIL COMPANY LIMITED	
Last	472.00
Bid (Size)	472.20 (500)
Offer (Size)	472.98 (5,000)
Change (%)	-14.05 (-2.89%)
Low-High	470.20 - 485.10
Limits	461.74 - 510.35
Turnover	1,418,100
Exchange	KSE
Market	REG

At the bottom, there is a blue button labeled 'Trade'.

Figure 7: Quotes

Screen Name: Setting

By using this option, Client can change his Password and Pin Code at any time to keep his login and trading secure.

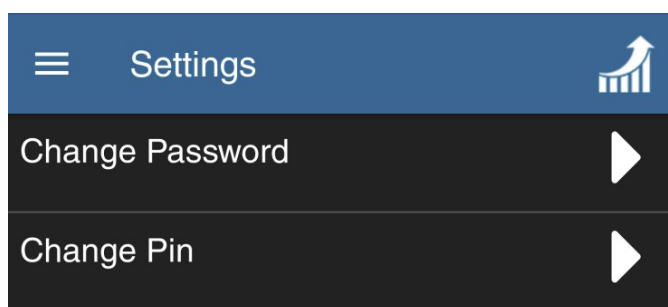


Figure 8: Setting

Screen Name: Top Symbol

This screen will show the information of all top symbols in the market along with the Losers symbol information and volume leaders. Different tabs are available to view the information.



Top Symbols			
Gainers	Losers	Vol Leaders	
SYMBOL	Change	Last Trade	Turnover
SAPL	125.99	2,645.86	300
UPFL	75.00	5,800.00	20
WYETH	73.40	4,673.40	260
SFL	49.09	1,040.23	160
HCAR	35.37	801.76	494100
LINDE	16.17	339.75	58500
ATRL	13.37	464.67	1807600
MRNS	10.91	240.91	8200
HINO	10.00	1,750.00	440
CPPL	8.36	336.87	30500
ISL	7.40	155.50	3133000
PRET	6.94	145.76	9000
ICI	6.29	1,133.80	24500

Figure 9: Top Symbols

Screen Name: Order Status

This Screen shows the pending order of the client and Trade tab will show the executed trades of the client.

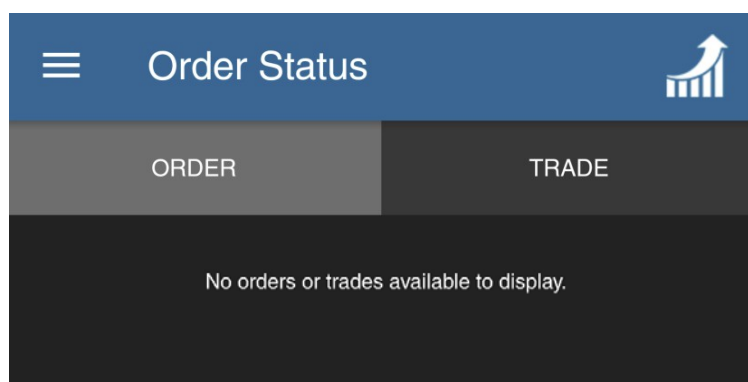


Figure 10: Order Status

Screen Name: Payment Request

In payment request screen client code and exchange is automatically filled and client will enter the desired amount. On pressing the submit Button, request will be processed.

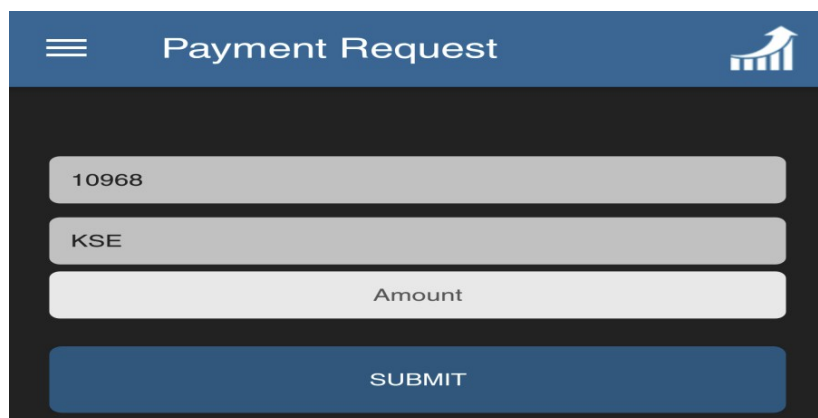
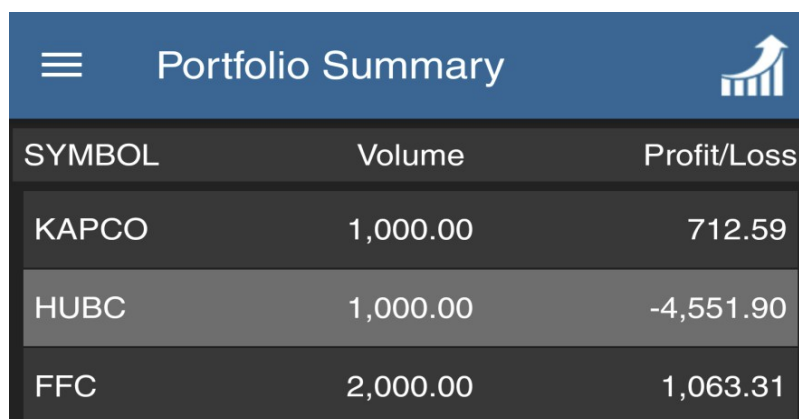


Figure 11: Payment Request

Screen Name: Portfolio Summary

This report shows the complete portfolio summary of a client. List of all symbols are appearing in which user had perform the trades. The information based on Symbol, Volume and Profit/Loss.



SYMBOL	Volume	Profit/Loss
KAPCO	1,000.00	712.59
HUBC	1,000.00	-4,551.90
FFC	2,000.00	1,063.31

Figure 12: Portfolio Summary

Screen Name: Account Status

Account status screen shows complete client equity along with the holding volume and value as per current market rate.


Account		
Client Code:		10968
Cash:		439,202.41
Free Cash:		439,202.41
Blocked Cash:		0.00
Reduced Value:		277,085.75
Margin:		716,288.12
HOLDINGS		
SYMBOLS	QTY	AMOUNT
FFC	2,000.00	168,140.00
HUBC	1,000.00	114,540.00
KAPCO	1,000.00	74,850.00
Total Value		357,530

Figure 13: Account Status

Bibliography

There are no sources in the current document.