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# Fortuna System (Version :1.0.0.0)

The main function of this system is to generate labels for Fortuna packages which are dispatched distributed to their relevant destination through BNS-Colorama Distribution system. The label generation process is interlinked with BNS's internal distribution system allowing efficient control and tracking of packages dispatched through BNS Distribution System.



Image 1: Fortuna System Main Screen (Window)

## **Starting Fortuna System :**

The following icons will be added on the Desktop and in the Startup Program Menu when Fortuna System is installed on the specific PC.



Image 3 Startup Menu

The application Fortuna System is loaded on click of either of the above icons. The first form to be displayed to the user will be the Login form. Once the user passes the authentication check on the login form, the Main application window will be displayed.

## **Functionality / Forms**

Following are the functionality wise bifurcated forms of the full Fortuna System :

## 1. Login

The Login form is the first form displayed when "Fortuna System" Icon is clicked /selected on Desktop or from Startup Program Menu. The main function of this form is to authenticate User credentials of the user who is trying to access the System.

👔 Fortuna Login		X
B	& S PLORAMA	
BNS DISTR	IBUTION SYSTEM	
Help Line		
Contact :	02087287675	
E-Mail :	sqldba@bnsgroup.co.uk	
Version :	1.0.0.0	
User name	Fortuna	
Password	******	
	ОК	Cancel

Image 4 : Login Form

Enter the User Name in the textbox-entry box given opposite to "Username", and enter the Password set for that user in the textbox-entry box given opposite to "Password".

Click "OK" button after entering the Username and Password. On click of "Ok" the system goes to verify if the same Username-Password combination exists in the System.

IF matching user name is not found in the System, then the user will be displayed message "This User does not exists." In this case the UserName needs to be checked and reentered if wrong and click "Ok" again to retry login.

IF password is not matching in the System, then the user will be displayed message "Incorrect password. Please try again." This means the Password entered by the User did not match the system password and the User needs to retry after entering correct password.

If the User has entered the correct Username –Password combination then the system accepts the credentials and allows entry to the main form of Fortuna System.

If, however, the User is unable to get the correct combination, he/she needs to cancel the form using the Cancel Button. The Cancel button will close the form as well as the application.

Please Note: A valid combination of Username and Password will be given along with the system to the concerned person. If you do not have the details, then please contact the Helpline. You can either call the Helpline number or post an email on the Helpline Mail id.

## 2. Fortuna Label

The main functionality of this form is to generate labels for each of the Fortuna parcels/boxes, those of which are to be delivered through BNS Distribution System. Each package – box delivered by BNS Distribution System will have an individual label stuck onto it. The label is a sticker with address and courier details printed on it. It also has a unique Invoice number, Consignment number and box number based on the customer Account addressed to.

On click of Menu option "Fortuna Labels" user can access the Label form.



Image 5 : Fortuna Labels Icon



This form will be used most often as each parcel each day needs to have a label generated from this form. Below is "Fortuna Label form"

Image 6 : Fortuna Label Form

The form can be divided into three parts :

- a. Selection and Entry Values
- b. Buttons
- c. UnPack Functionality

#### a. Selection and Entry values

**Stores** : By default, Fortuna User will have Fortuna Stores in this list. And unless otherwise specified, User needs to process all labels under "Fortuna" store.

**Printer** : This is the setting related to the Label Printer configured to be used with the system. The default is Zebra Printer.

**Ac. No.** : This is an Entry box. For convince of Fortuna Users, all the Account Codes are retained as per their in-house system and the User can directly enter the same Fortuna Account number – Customer Account number here. Internally the application system will add prefix "Fort\_". Eg. "DA-184" internally in Fortuna System is "Fort\_DA-184". If the User does not have the full account number to enter here, he/she can search the respective account by inputting few characters of either Account number or Name or

Postcode. O n entering the partial values, all the Fortuna customer accounts starting with or having those characters in Account number or Name or Post code will be listed on a New Form "Search Fortuna Account".

🍦 Label Fortur	ia					X			
Stores Fo	ortuna	👌 Se	earch Fortuna Ad	Drintor O Zebra					×
AC NO.	///		Account	Name	Address1	Address2	Town	County	P
Inv No.		+	Fort_GA-771	ANDREWS PHARMACY	8 WESTMORLAND CLOSE	MACCLESFIELD	CHESHIRE		Sł
Picker	-		Fort_FH02771	ENIMED LTD	T/A EASTCOTE PHARMACY	111 FIELD END ROAD	EASTCOTE		H,
T TOKOT			Fort_GB-771	MEDINA PHARMACY*	85-89 RADFORD ROAD	HYSON GREEN	NOTTINGHAM		N
Packer			Fort_CE-771	RAWDON PHARMACY	11 NEW ROAD SIDE	RAWDON	LEEDS		LS
<b>0 n</b>			Fort_DA-771	RIVERSIDE PHARMACY	RIVERSIDE CENTRE FOR HEALTH	PARK STREET	LIVERPOOL		L
Boxes ()	Palle		Fort_CF-771	ROCK G H PHARMACY	22 PARK LANE,	THRYBERGH	ROTHERHAM		S
			Fort_FH01771	THORNTON HEATH PHARMACY (CLOSE	27 HIGH STREET	THORNTON HEATH			C
UK Wk Invoice Deta Bun. No	ils								
Created B	by =2								
		•		Ш		_			

#### Image 7 : Search Fortuna Account

Form the listed Accounts, the User can further select the required Account by doubleclicking the respective record line in the List.

Please Note: If any Account is not present or does not appear in the Search form, then contact the helpline number or email on the helpline mail id given on Login form or About US form.

Once the Account number is searched and selected, all the details related to the account number will be fetched in the adjacent group viz. Account Details and the Service Details. Please note, the details fetched based on the account cannot be modified/edited here.

🍦 Label Fort	tuna 📃 🔍 💌
Stores (	Fortuna
Ac No.	Fort_CF-770 Account Details Delivery Address Details
Inv No.	100009     C     FORTNAMS CHEMIST (VYAS LTD)     Postcode       6 HIGH STREET     6 HIGH STREET     1000000000000000000000000000000000000
Picker	001 LUTTERWORTH LE174AD LEICESTERSHIRE Seg
Packer	001 LE17 4AD 3203
O Boxes	Pallets 1 Cour. 888 SatOpen Y
Service De	etails
UK Wk 2~SM AM	UK Sat     CTY Wk     CTY Sat     COL Wk     COL Sat       1     7~SM SAT10     1~NEXT DAY     1~NEXT DAY     .
Invoice De Bun, N	etails
Created	dBy172.16.1.0Label DateSat7~SM SAT10
Nev	v F2 UnPack Close

Image 8: Fortuna Label : Account Details filled on selection of Account.

**Invoice no** : This is an internal Number generated for the BNS distribution system to track individual Fortuna System entries.

After entering the Account number, the User needs to click on the "C" button given adjacent to the entry box of "Inv No." This will generate a unique Invoice Number in the BNS Distribution system with the selected Account details and store reference. Once the invoice number is generated, it will be displayed in the "Inv No." entry box.

🍦 Label Fort	una	_ • •
Stores ( Ac No. Inv No. Picker Packer	Fortuna       Printer <ul> <li>Zebra</li> </ul> Fort_CF-770       Account Details Delivery Address Details         100009       C         6 High Street LUTTERWORTH LEICESTERSHIRE         001       LEIZ 440	Postcode LE17 4AD Seq 3203
Boxes Service De UK Wk 2~SM AM	Pallets       1       Cour.       888       SatOpen       Y         etails       UK Sat       CTY Wk       CTY Sat       COL Wk         7~SM SAT10       1~NEXT DAY       1~NEXT DAY       .	COL Sat
Invoice De Bun No	tails	2~SM AM
Created	IBy 172.16.1.0 Label Date . Sat	7~SM SAT10
New	r F2 Print F5 UnPack Close	

Image 9 : Fortuna Labels Invoice Details

Please note : The entry box for Invoice no is an enterable value. If the User needs to regenerate a Label later on, he/she can do so by typing in the unique invoice number in this box and fetch all the details on click of "C" button. The process to regenerate Label is explained later under topic "UnPack Label"

**Picker** : After entering Account number and generating Invoice details, the User needs to key in the value for Picker. It is usually a name or reference number to refer who had picked the goods for the package. It can be any value as of now. But it's mandatory entry and needs to be inputted.

**Packer** : Similar to Picker, this is an entry box to key in the "Packer" name or id for reference. Again this is a mandatory entry and needs some input.

Please Note: Picker and Packer are two values that the Fortuna User can use as per their requirement however please be known that these values get printed on the Label.

**Boxes / Pallets** : In this entry box, the User needs to set in the number of labels to be printed for the specific customer account. Meaning if 2 boxes are to be sent to the selected

customer, then User needs to key in "2" in the text – entry box. Based on the value entered in Boxes Entry field, the number of labels will be generated viz 1 of 2 and 2 of 2 with the same consignment number and same bundle number.

### b.) Buttons on Fortuna Label Form:

**New (F2)**: This button will clear all the values selected or entered earlier giving a fresh start for a new entry.

**Print (F5)** : This button is for the Label Printing. Once all the values are set in viz: Store, Printer, Account number, Invno, Picker, Packer and No. of Boxes, then click this button to Print the Label.

Based on account details viz : Address, route and services, along with the details of boxes and picker-packer details, the System will generate the Consignment Number and Bundle Number and then print the Label. The whole functionality is assigned on this button – Print. The same button can be accessed by Function key F5.

**UnPack :** This button is specially designed to re-print the labels once processed. The whole process is explained below in Section : Unpack Labels.

**Close** : This button is used to close the Fortuna Label Form.

#### c.) UnPack Labels :

UnPack is a few step process to reprint and change the details on the label. It is not expected that this will be done often and so the steps of Unpack the record will need an authorization password.

Steps to unpack

- 1.) Select the store and enter the Account No.
- 2.) Enter the Invoice no in the textbox entry-box.

This invoice number must be the number which is referenced in the label and which now you want to unpack. To get the details of what label is associated with what Invoice number, please check the "Fortuna Listing – Fortuna Couriers" form. The list there has the reference of what consignment number was given to which Invoice no. And you can get the Consignment number in the first place from the earlier printed Label. Otherwise you can get the invoice number based on the Customer Account too in the same form. In short, you will have to first find out the Invoice number and have to input it here in this text box. 3.) Click the "C" button next to the Invoice number Entry Box. If the invoice number exists, then the following message will be displayed on the screen.

👌 Label Fortuna			
Stores Fortuna	Printer <sup> </sup>		
Ac No. Fort_CF-770	Account Details Delivery Address Details		
Inv No. 100009 C	FORTNAMS CHEMIST (VYAS LTD) 6 HIGH STREET	Postcode	
Picker	LUTTERWORTH LEICESTERSHIRE	LE17 4AD Seg	
Packer	LE17 4AD FortunaSystem	-	
Boxes Pallets     I      Service Details     UK Wk     UK Sat     C1 2~SM AM     7~SM SAT10     1^	Cour. 888 Corder Already Picked!!! Y Wk C NEXT DAY 1	Please contact Administra	ator to UnPack
Invoice Details Bun. No	Inv Date		ОК
CreatedBy	Label Date Sat		
New F2 Print F5	Pack Close		

Image 10 : Unpack label step 1 ( Order already picked message. )

4.) Press "OK' on this message. Once that is done, the system enables the button "UnPack" on the form. (as shown in next image)

🍦 Label Fortuna			
Stores Fortur	na 🔻	Printer <sup> </sup>	
Ac No. For	t_CF-770	Account Details Delivery Address Details	
Inv No. 100	0009 C	FORTNAMS CHEMIST (VYAS LTD) 6 HIGH STREET	Postcode
Picker 001		LUTTERWORTH LEICESTERSHIRE	LE17 4AD Seg
Packer 001	L .	LE17 4AD	3203
O Boxes O Pa	llets 1	Cour. 888 SatOpen	Y
Service Details UK Wk	UK Sat C	Y Wk CTY Sat COL Wk	COL Sat
2~SM AM	7~SM SAT10 11	NEXT DAY 1~NEXT DAY .	
Invoice Details	10870647	Inv Date 11/17/2012	2°CM AM
CreatedBy	172.16.1.0	Label Date 11/17/2012 6:46:00 S	Sat 7°SM SAT10
New F2	Print F5	nPack Close	

Image 11: Unpack label Image 2 (Unpack button enabled)

5.) On Click on Unpack button, the "Please input password to Unpack" option will be visible to the User (as shown below ) wherein the user has to enter the Master Password. If you do not have the password for this, please contact the Helpline number or mail on the Helpline mail id. Fr further assistance

👔 Label Fortuna	
Stores       Fortuna       Printer <ul> <li>Zebra</li> </ul> Ac No.       Fort_CF-770       Account Details Delivery Address Details         Inv No.       100009       C         Picker       001       FORTMAMS CHEMIST (VYAS LTD) 6 HIGH STREET LUTTERWORTH LEICESTERSHIRE         Packer       001       LE17 4AD	Postcode LE17 4AD Seq 3203
Please Input Password for UnPack         Service Details         UK Wk       UK Sat       CTY Wk       CTY Sat       COL Wk         2~SM AM       7~SM SAT10       1~NEXT DAY       1~NEXT DAY       .	COL Sat
Invoice Details         Inv Date         11/17/2012         Wk           Bun. No         10870647         Inv Date         11/17/2012         Wk           CreatedBy         172.16.1.0         Label Date         11/17/2012 6:46:00         Sat	2~SM AM 7~SM SAT10
New F2 Print F5 UnPack Close	

Image 12 Fortuna Labels Unpack Password Entry

6.) Once the entered password is validated and found correct, the following message will be displayed. This means the invoice is unpacked and earlier label discarded. After this, the user can change the values for the same invoice and click "Print F5" again to re-print the label with changes.

🔰 Label Fortuna	
Stores Fortuna   Printer   Zebra	
Ac No. Fort_CF-770 Account Details Delivery Address Details	
Inv No. 100009 C FORTNAMS CHEMIST (VYAS LTD)	Postcode
Picker 001 LUTTERWORTH LEICESTERSHIRE	LE17 4AD
Packer 001 LE17 4AD FortunaSystem	X
Boxes O Pallets     Cour.     888	
Please Input Password for UnPack	d!!! Please RePack the Order
Service Details UK Wk UK Sat CTY Wk CTY Sat	
2~SM AM 7~SM SAT10 1~NEXT DAY 1~NEXT	
Invoice Details Bun, No 10870647 Inv Date 11/17	UK
CreatedBy 172.16.1.0 Label Date 11/17/2012 6:46:00 Sat 7	SM SAT10
New F2 Print F5 UnPack Close	

Image 13 Fortuna Label Invoice Unpacked

## 3. Fortuna Couriers

The second option on the toolbar is of Fortuna Listing which opens up form Fortuna Couriers. This form shows the totally number of package labels processed for the day. It also allows filtration on 3 different parameters. The same form has option to print a report which is a daily report showing total number of package-labels processed from the system.

👔 Fortuna Label	System (Version	: 1.0.0.0 )			
Fortuna Labels	Fortuna Listing	Nogout	<b>E</b> xit	About Us	

#### Image 14 Fortuna Listing

On click of the Fortuna Listing the below displayed form name 'Fortuna Couriers' will be displayed.

Selection Criteria : This are list of available options to set the selection, to view the list of all the labels processed for the specific date, specific status, specific depot, specific store and specific routes. By default the selection are for all for the specific date. Click on Display button to apply the specific selected criterias. The list below will show all the labels printed for the selected criteria.

Fo	ortuna Co	Juner	5							
Sel	lection	Criter	ria		_					
St	tatus:	PICH	ŒD		- Dep	ot: ALL		•		
St	ores:	FOR	TUNA		Route	es: ALL		•		
D	ate:	Thu	ursday ,	Novembe	-		D	isplay		
To	otal Co	ount		1			F	Report		
	Accour	nt	InvNo	CustRef	LinkNo	Bundleno	Route	Picked	Stores	Name
	Fort_CF	-770	100051	amit	100051	10804218	888	Y	0	FORTNAMS CHEMIST (VYAS LT

Report Button :On Click of this button a report is displayed in Preview format. The user can print the report from the preview mode.

Selection Criterie Status: PCKED Depot: Anin Report Dete: Thursday, Novembe Total Count Account Invoice No Account Name Fortuna Consignents Listing Print Date: 15/11/2012 Date: 15/11/2012 Invoice No Account Name Postcode Route No Consignment BundleNo No of Boxes Seq Service 100001 Fort_CF-770 FORTNAMS CHEMIST (VYAS LTD) LET 4AD 888 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	🝦 Fortuna Couriers	📲 Fortuna Report	
Status: PCKED • Depot: Main Report         Stores:       FORTUNA • Routes:       Routes:       Print Date:       15/11/2012         Date:       Trurnday, Novembe • Total Count       1       Print Date:       15/11/2012         Account       Invoice No       Account       Name       Postcode       Route No         Consignment       BundleNo       No of Boxes       Seq       Service         100001       Fort_CF-770       FORTNAMS CHEMIST (VVAS LTD)       LE17 4AD       888         0       0       0       0       0	Selection Criteria	3 3 3 4 4 > H ≤) ≥ M M <sup>2</sup> .	
Stores:       FORTUNA       Routes:         Date:       Thursday, Novembe *         Total Count       1         Account       Invito       CustRef       LinktNo       Bund         Invoice No       Account       Name       Postcode       Route No         Consignment       BundleNo       No of Boxes       Seq       Service         10001       Fort_CF-770       FORTNAMS CHEMIST (VYAS LTD)       LE17 4AD       888         0       0       0       0       0         Total Invoices       1       1       Total Invoices       1	Status: PICKED • Depot:	Main Report	
Date:       Thursday, Novembe *         Total Count       1         Account       Invoice No         Fort_CF-270       100051         100001       Fort_CF-770         Fort_CF-270       100051         100001       Fort_CF-770         Fort_CF-770       FORTNAMS CHEMIST (VYAS LTD)         LEXT Hard       0         Total Invoices       1	Stores: FORTUNA    Routes:		Â.
Total Count         1           Account         Involo         CustRef         LinktNo         Buns         Route No           Fort_CF-270         100051         1080         1080         Account         Name         Postcode         Route No           100001         Fort_CF-270         FORTNAMS CHEMIST (VYAS LTD)         LE17 4AD         888           0         0         0         Total Invoices         1	Date: Thursday , November *	Laxmico T/A Colorama Fortu	na Consigments Print Date: 15/11/2012
Account       InvNio       CustRef       LinkNo       Bunc         ForLGF-270       100051       amit       100051       1080         Invoice No       Account       Name       No of Boxes       Seq       Service         100001       Fort_CF-770       FORTNAMS CHEMIST (VYAS LTD)       LE17 4AD       888         0       0       0       Total Invoices       1	Total Count 1		Listing Date: 15/11/2012
Fort_CF-270     100051     amit     100051     1080       Invoice No     Account     Name     Postcode     Route No       Consignment     BundleNo     No of Boxes     Seq     Service       100001     Fort_CF-770     FORTNAMS CHEMIST (VYAS LTD)     LE17 4AD     888       0     0       Total Invoices     1	Account InvNo CustRef LinkNo Bur		
100001 Fort_CF-770 FORTNAMS CHEMIST (VYAS LTD) LE17 4AD 888 0 0 Total Invoices 1	► Fort_CF-770 100051 amit 100051 108	Invoice No Account Name	Postcode Route No
0 0 Total Invoices 1		Consignment BundleNo	NO OF BOXES SEQ SERVICE
Total Invoices 1		100001 FOR_CF-770 FOR MAINS CHEN	IST (VYAS LTD) LE17 4AD 888
Total Invoices 1			
			Total Invoices 1
	•		
		•	
			•
Current Page No. 1     Total Page No. 1     Zoom Factor 100%		Current Page No. 1 Total Page No. 1	Zoom Factor 100%



#### 3. Logout

The third icon on the toolbar is Logout. On click of this button, the current user is logged off and the login form appears again. It's is advisable to use this option when different users are using the Fortuna System on same PC and each needs to process their labels individually. So after one user is done with his work, he/she can logout to let other user login with different user id.



#### Image 17 Logout Option

## 4. Exit

The forth icon on the toolbar is of Exit. It allows user to close the application : Fortuna System.



Image 18 Exit Option

## 5. About Us :

This fifth icon displays the information About Us. It shows the helpline number and email id to contact in case some problem encountered using the application or in case of some errors displayed to the user.



Image 19 About Us Option



### Image 20 About Us Form

To exit the application you can also click the X on the right top corner of the application window.