



The Systems House, Inc.
Software Solutions for Distributors

MDS Enhancements

TSH User Group Meeting 2006

MDS Base Modifications

Cases Completed By System Area

Accts Payable	3
Accts Receivable	13
General Ledger	1
Inquiries	11
Inventory	12
File Maintenance	17
Order Entry	19
General System	18

ODBC	3
Purchasing	14
Pricing	8
Remotenet	6
Reporting	11
Service	2
Sales Laptop	1
System Utility	11

150 Cases Updated this Year

Customer Enhancements

<u>Description</u>	<u>Customer</u>	<u>Case#</u>
Add License Checking option to Utilities	Medcorp	7600
Add Upper and Lowercase Entry by operator	HMS	7765
Inventory Transaction by Customer/Product -Add GP%	HMS	7773
AP Voucher – Change Default values for Temp Vendor	Ves	7777
Modify Rcpts Posting Register to default to Today's date	Ves	7778
Update Non Stock Entry to Allow Quick Entry	HMS	7779
Inv Trans by Cust/Product – Add Drill down to Release	VES	7840
Add a menu item to update GL Entries	Medcorp	7848
Add ability to remove an item from Product sales lookups	HMS	7849
Add Ability to enter Freight on a credit memo	HMS	7850
Add Menu Search Capability	Gluck	7883
Modify One Step Billing to Create Invoice	BiState	8138
Add 2nd line of Product Description Product lookups	VES	8151
Allow for Partial Futures on Blanket Orders	MYMED	8148
Executive Inquiry - In the Invoice Lookup add a GP%	VES	8168
Add Popup Menu and Custom Menu Creation capability	Gluck	7883



Exciting New Capabilities

- Menu Search Capability
- Custom Menu Creation
- Updated MDS Permissions
- Multi Carrier Shipping
- Verification for ASN's
- Pedigree Programming
- Credit Card Processing
- Invoice Print with Dept/Cost Code Breakdown

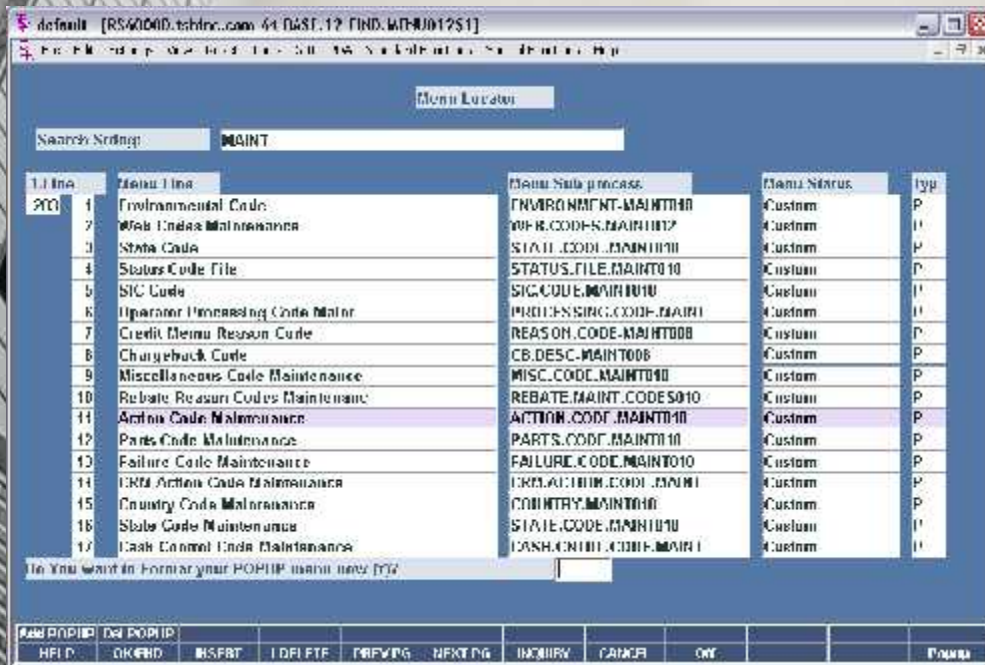
Menu Search



The image features a blurred, low-angle shot of a skyscraper on the left side, with a dark, out-of-focus background on the right. The text 'Create custom menus' is centered in the upper portion of the image in a white, sans-serif font.

Create custom menus

Create custom menus



default [RS4000.tblinc.com 44 DNST.1? FIND.WT-RU012S1]

File Edit Help ...

Menu Locator

Search String: MAINT

Line	Menu Line	Menu Sub-process	Menu Status	Type
20	1 Environmental Code	ENVIRONMENT-MAINT00	Custom	P
	2 Web Codes Maintenance	WEB.CODES.MAINT02	Custom	P
	3 Status Code	STATUS.CODE.MAINT03	Custom	P
	4 Status Code File	STATUS.FILE.MAINT04	Custom	P
	5 SIC Code	SIC.CODE.MAINT05	Custom	P
	6 Operator Processing Code Maint	OPER.SSIC.CODE.MAINT	Custom	P
	7 Credit Menu Reason Code	REASON.CODE.MAINT07	Custom	P
	8 Chargeback Code	CB.DESC.MAINT08	Custom	P
	9 Miscellaneous Code Maintenance	MISC.CODE.MAINT09	Custom	P
	10 Rebate Reason Codes Maintenance	REBATE.MAINT.CODES010	Custom	P
	11 Action Code Maintenance	ACTION.CODE.MAINT11	Custom	P
	12 Parts Code Maintenance	PARTS.CODE.MAINT12	Custom	P
	13 Failure Code Maintenance	FAILURE.CODE.MAINT13	Custom	P
	14 CRM Action Code Maintenance	CRM.ACTION.CODE.MAINT	Custom	P
	15 Country Code Maintenance	COUNTRY.MAINT15	Custom	P
	16 State Code Maintenance	STATE.CODE.MAINT16	Custom	P
	17 Cash Control Code Maintenance	CASH.CONTROL.CODE.MAINT	Custom	P

Do You want to Format your POPIP menu now? [Y/N]

File POPIP Del POPIP Help OKEND MISFRT I DFL FTE PREVIEW NEXTING INQUIRY CANCEL ONT Pages

Create custom menus

The image displays two overlapping windows from a legacy application interface. The background is a grayscale image of a modern building facade.

Menu Locator Window:

Search String: MAINT

Line	Menu Line	Menu Sub-process	Menu Status	Typ
283	1	ENVIRONMENT.MAINT010	Custom	P
	2	WEB.CODES.MAINT012	Custom	P
	3	STATE.CODE.MAINT010	Custom	P
	4	STATUS.FILE.MAINT010	Custom	P
	5	SIC.CODE.MAINT010	Custom	P
	6	PROCESSING.CODE		
	7	REASON.CODE.MAINT010		
	8	CB.DISC.MAINT010		
	9	MISC.CODE.MAINT010		
	10	REBATE.MAINT.CO		
	11	ACTION.CODE.MAINT010		
	12	PARTS.CODE.MAINT010		
	13	FAILURE.CODE.MAINT010		
	14	CRM.ACTION.CODE		
	15	COUNTRY.MAINT010		
	16	STATE.CODE.MAINT010		
	17	CASH.CNTRL.CODE		

Do You want to Format your POPUP menu now (Y)?

Buttons: Add POPUP, Del POPUP, HELP, OK/END, INSERT, LDELETE, PREV PG, NEXT PG, INQUIRY, CANCEL

Popup Menu Formatting Window:

01.AP Vouchers on Inventory Hold
02.State Code
03.Operator Processing Code Maint
04.Credit Memo Reason Code
05.Chargeback Code
06.Miscellaneous Code Maintenance
07.Rebate Reason Codes Maintenance
08.Action Code Maintenance

Enter 0 to Accept, Click on line to Move or Enter Text: XXXXXX

Buttons: HELP, OK/END, INSERT, LDELETE, PREV PG, NEXT PG, INQUIRY, CANCEL, Off, Popup

Create custom menus

The screenshot displays three overlapping windows from a legacy software application:

- Menu Locator:** A table listing menu items with columns for Line, Menu Line, Menu Sub-process, Menu Status, and Typ.
- Popup Menu Formatting:** A window for defining the structure of a popup menu, showing a list of menu items.
- David Ferris's Custom Menu:** A dialog box showing a list of menu items for a custom menu.

Line	Menu Line	Menu Sub-process	Menu Status	Typ
203	1	ENVIRONMENT.MAINT010	Custom	P
	2	WEB.CODES.MAINT012	Custom	P
	3	STATE.CODE.MAINT010	Custom	P
	4	STATUS.FILE.MAINT010	Custom	P
	5	SIC.CODE.MAINT010	Custom	P
	6	PROCESSING.CODE.MAINT010	Custom	P
	7	REASON.CODE.MAINT010	Custom	P
	8	CB.DISC.MAINT010	Custom	P
	9	MISC.CODE.MAINT010	Custom	P
	10	REBATE.MAINT.CO	Custom	P
	11	ACTION.CODE.MAINT010	Custom	P
	12	PARTS.CODE.MAINT010	Custom	P
	13	FAILURE.CODE.MAINT010	Custom	P
	14	CRM.ACTION.CODE.MAINT010	Custom	P

Menu Item
01.AP Vouchers on Inventory Hold
02.State Code
03.Operator Processing Code Maint
03.Operator Processing Code Maint

Menu Item
1. State Code
2. Operator Processing Code Maint
3. Credit Memo Reason Code
4. Chargeback Code
5. Miscellaneous Code Maintenance
6. Rebate Reason Codes Maintenance
7. Action Code Maintenance
8. AP Vouchers on Inventory Hold

A low-angle, blurred photograph of a skyscraper against a cloudy sky. The building's facade is visible on the left side, showing a grid of windows and a dark square window. The rest of the image is heavily blurred, creating a sense of motion or depth. The text "Updated Operator Maintenance" is overlaid in white in the upper right quadrant.

Updated Operator Maintenance

Updated Operator Maintenance

default - [RS6000D.tshinc.com-32 BASE.12-OPERATOR-MAINT010\$1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Master Distributor System - Operator Maintenance

Operator Code

1.Operator Name	<input type="text" value="SY FERTIG"/>	
2.Password	<input type="text"/>	
3.Logon	<input type="text"/>	
4.HTML Logon	<input type="text" value="HTML.INV.MENU"/>	
5.Reference Code	<input type="text" value="SY1"/>	
6.Default Print Queue	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
7.Invoice Online Printer	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
8.Pack Slip Printer	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
9.Manifest Printer	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
10.Label Printer	<input type="text" value="LABEL4"/>	<input type="text" value="LASER-JET FOR LABELS"/>
11.Pick Label Printer	<input type="text" value="ZEBRA"/>	<input type="text"/>
12.Display Cost	<input type="text" value="Y"/>	<input type="text"/>
13.TCL Access	<input type="text" value="Y"/>	<input type="text"/>
14.Price Override Flg	<input type="text" value="Y"/>	<input type="text"/>
15.Force Upper Case	<input type="text" value="N"/>	<input type="text"/>
16.Phone#	<input type="text" value="973-777-8050 EXT 0"/>	
17.Fax#	<input type="text" value="973-777-3063"/>	
18.Auto Windows	<input type="text"/>	

Enter Line# to Change, DELETE to delete, 0 to Accept : PAGE 1 OF 3

HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off		Popup
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Updated Operator Maintenance

default - [RS6000D.tshinc.com-32 BASE.12-OPERATOR-MAINT010\$1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Master Distributor System - Operator Maintenance

Operator Code

1.Operator Name	<input type="text" value="SY FERTIG"/>	
2.Password	<input type="text"/>	
3.Logon	<input type="text"/>	
4.HTML Logon	<input type="text" value="HTML.INV.MENU"/>	
5.Reference Code	<input type="text" value="SY1"/>	
6.Default Print Queue	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
7.Invoice Online Printer	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
8.Pack Slip Printer	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
9.Manifest Printer	<input type="text" value="CAPTURE"/>	<input type="text" value="CAPTURE"/>
10.Label Printer	<input type="text" value="LABEL4"/>	<input type="text" value="LASER-JET FOR LABELS"/>
11.Pick Label Printer	<input type="text" value="ZEBRA"/>	<input type="text"/>
12.Display Cost	<input type="text" value="Y"/>	<input type="text"/>
13.TCL Access	<input type="text" value="Y"/>	<input type="text"/>
14.Price Override Flg	<input type="text" value="Y"/>	<input type="text"/>
15.Force Upper Case	<input type="text" value="N"/>	<input type="text"/>
16.Phone#	<input type="text" value="973-777-8050 EXT 0"/>	
17.Fax#	<input type="text" value="973-777-3063"/>	
18.Auto Windows	<input type="text"/>	

Enter Line# to Change, DELETE to delete, 0 to Accept : PAGE 1 OF 3

HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off		Popup
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MDS Permissions

A low-angle photograph of a modern skyscraper with a grid-like facade, partially obscured by a blurred foreground structure. The text "MDS Permissions" is overlaid in white on the upper right portion of the image.

MDS Permissions

default - [RS6000D.tslinc.com-64 BASE.12-OPERATOR-MAINT010S2]

File Edit Settings Max Resol Tab Ctrl PA ScreenFunction ScreenFunction 44

Master Distribution System - Operator Maintenance

Operator Code

19.Sell Warehouse

20.Default Company

21.Default Salesman 11015F ORDERS

22.Email Address

23.Email Alias

24.Copy All Emails

25.Popup Menu

26.Default to Capture ON

27.Picker/Packer Code JOYPACKER

28.#	Processing Codes	Update
1.	OP Operator Maintenance	F
2.	PY Payroll	F
3.	FR Financial Reporting	F
4.	CO Company Related File Maintenances	F
5.	CU Customer Related File Maintenances	F
6.	PR Product Related File Maintenances	F
7.	OE Order Entry	F
8.	IV Invoicing and Release	F

Enter Function Key Number. In change, H to Accept: PAGE 7 OF 8

HELP	OK-F10	WASHI	EDIT-F11	PREV-F12	NEXT-F13	INQUIRY	CANCEL	DEL	Print
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MDS Permissions

default [RS6000D.tshinc.com-64 BASE.12-OPERATOR-MAINT01052]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Master Distributor System - Operator Maintenance

Operator Code SF

19.Sell Warehouse 001

20.Default Company 02

21.Default Salesman 000 HOUSE ORDERS

22.Email Address support@tshinc.com

23.Email Alias SYFERTIG

24.Copy All EMails Y

25.Popup Menu SF

26.Default to Capture ON N

27.Picker/Packer Code 07 JOYPACKER

28.#	Processing Codes	Update
1.	OP Operator Maintenance	F
2.	PY Payroll	F
3.	FR Financial Reporting	F
4.	CO Company Related File Maintenances	F
5.	CU Customer Related File Maintenances	F
6.	PR Product Related File Maintenances	F
7.	OE Order Entry	F
8.	IV Invoicing and Release	F

Enter Function Key Number to change, 0 to Accept : 0XXXXX PAGE 2 OF 3

HELP OKEND INSERT LDELETE PREV PG NEXT PG INQUIRY CANCEL OFF Popup

Inquiry List

Settings Help

ACCEPTABLE VALUES :

F Full Access

N No Access

D Display Only Access

Add OK Cancel

MDS Permissions

default - [RS6000D.tshinc.com-64 BASE.12-OPERATOR-MAINT0105Z]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Master Distributor System - Operator Maintenance

Operator Code SF

19.Sell Warehouse 001

20.Default Company 02

21.Default Salesman 000 HOUSE ORDERS

22.Email Address support@tshinc.com

23.Email Alias SYFERTIG

24.Copy All EMails Y

25.Popup Menu

26.Default to Capture ON

27.Picker/Packer Code

28.# Processing Codes

1.	OP	Operator Maintenance
2.	PY	Payroll
3.	FR	Financial Reporting
4.	CO	Company Related File
5.	CU	Customer Related File
6.	PR	Product Related File
7.	OE	Order Entry
8.	IV	Invoicing and Release

Enter Function Key Number to change, 0

HELP OK/END INSERT LDEL

Inquiry List

Settings Help

ACCEPTABLE VALUES :

F Full Access

H No Access

D Display Only Access

default - [RS6000D.tshinc.com-64 BASE.12-SCREEN.CUSTOM.PARAMETERSS1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Application Master Custom Screen Parameter Maintenance

Program ID SSS.OE.BACKORDER.FILL012

1.Ln	Field Name	Default	Skip if New	Oper Code
1.	BOX.QTY		N	
2.	XXXXXXXXXXXXXXXXXXXXXXXXXXXX			
3.	FIELD	ATTRIBUTE		
4.	BO.CUST.PO	302		
5.	BO.ORDER.NO	335		
6.	BOX.QTY	21		
7.	CASE.QTY	21		
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				

HELP OK/END INSERT LDELETE PREV PG NEXT PG INQUIRY CANCEL Off Popup

MDS Permissions

The screenshot displays several overlapping windows from the MDS software interface:

- default - [RS6000D.tshinc.com-64 BASE.12-OPERATOR-MAINT0105Z]**: A configuration window for 'Master Distributor System - Operator Maintenance'. It contains fields for 'Operator Code' (SF), '19.Sell Warehouse' (001), '20.Default Company' (02), '21.Default Salesman' (000 HOUSE ORDERS), '22.Email Address' (support@tshinc.com), '23.Email Alias' (SYFERTIG), '24.Copy All EMail' (Y), '25.Popup Menu', '26.Default to Capture ON', and '27.Picker/Packer Code'. Below these is a table of 'Processing Codes':

28.#	Processing Codes
1.	OP Operator Maintenance
2.	PY Payroll
3.	FR Financial Reporting
4.	CO Company Related File
5.	CU Customer Related File
- Inquiry List**: A small window showing 'ACCEPTABLE VALUES' with a list:
 - F Full Access
 - H No Access
 - D Display Only Access
- default - [RS6000D.tshinc.com-64 BASE.12-SCREEN.CUSTOM.PARAMETERSS1]**: A window for 'Screen Custom Parameters'. It features a menu with 'Application', 'Master', 'Custom', 'Screen', 'Parameter', and 'Maintenance'. The 'Program ID' is set to 'SSS.OE.BACKORDER.FILL012'. Below the menu is a table with columns 'Default', 'Skip if New', and 'Oper Code'. The 'Skip if New' column contains the value 'N'.

	Default	Skip if New	Oper Code
		N	
2			
5			
1			
1			
- default - [RS6000D.tshinc.com-64 BASE.12-MENU.MAINT.USER01051]**: A window titled 'Customer Special Programs' with a list:
 1. Load Program :XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
 2. Prompt Program :
 3. Operator Code :
 4. Password :

At the bottom of the interface, there are two rows of control buttons: HELP, OK/END, INSERT, LDELETE, PREV PG, NEXT PG, INQUIRY, CANCEL, Off, and Popup.

Multi Carrier Shipping



default - [RS6000D.tshinc.com-64 DASC.12-MDS.SHIPMENT.UPDATE01251]

File Edit Settings View Help Tools Mail UPS Standard Functions Special Functions Help

MDS Shipment Processing Screen

Release Number: 01131R52001

CUSTOMER: TJZ1 SHIP TO: TOM'S TEST CUSTOMER
BILL TO: TOM'S TEST CUSTOMER
TO: 123 MAIN STREET
ANYWHERE NJ 07000

1.SHIP VIA: 01 UPS
2.WEIGHT:
3.CARTONS:
4.CHARGE FREIGHT: Y
5.FREIGHT: 0.00

	Box Weight	Box Charge	Tracking Number	Box Date
1.				
2.				
3.				

Enter Line# to Change, 0 or END to Invoice: XXXXXX

UPD FR	HELP	ORVND	INSEI	LDELE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF		PopUp
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Verification for ASN's

default - [RS6000D.tshinc.com-64 BASE.12-WAREHOUSE-MAINT008\$2]

File Edit Settings View Reset Tools GJJ FPA Standard Functions Special Functions Help

MDS Warehouse Maintenance

Warehouse Number 002

21.Default Inv Qty	Y	
22.VE Line Errors		
23.PICK Form	CAPTURE	CAPTURE
24.PACK Form	CAPTURE	CAPTURE
25.PO Form	CAPTURE	CAPTURE
26.BOL Form		
27.PITAG Form		
28.Proforma Form		
29.Manifest Form		
30.PO EMail Reply		
31.PF EMail Reply		
32.Pick Ticket Email		
33.Ship Method		
34.Location Format	####	
35.Location Match	OX	
36.Cutoff Time		
37.POS Receipt Message 1	DELIVER BETWEEN NOON AND 1PM ONLY	
38.POS Receipt Message 2		
39.PO Line Input Desc3		

PAGE 2 OF 2

HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF			Popup
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Verification for ASN's

default - [RS6000D.tshinc.com-64 BASE.12-WAREHOUSE-MAINT008\$2]

File Edit Settings View Reset Tools GJJ FPA Standard Functions Special Functions Help

MDS Warehouse Maintenance

Warehouse Number 002

21.Default Inv Qty	Y	
22.VE Line Errors		
23.PICK Form	CAPTURE	CAPTURE
24.PACK Form	CAPTURE	CAPTURE
25.PO Form	CAPTURE	CAPTURE
26.BOL Form		
27.PITAG Form		
28.Proforma Form		
29.Manifest Form		
30.PO EMail Reply		
31.PF EMail Reply		
32.Pick Ticket Email		
33.Ship Method		
34.Location Format	####	
35.Location Match	OX	
36.Cutoff Time		
37.POS Receipt Message 1	DELIVER BETWEEN NOON AND 1PM ONLY	
38.POS Receipt Message 2		
39.PO Line Input Desc3		

PAGE 2 OF 2

HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF			Popup
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Verification Carton Details



Verification Carton Details

default - [RS6000.tshinc.com-64 DASE.12-SSS.VELINE.INPUT01151]

File Edit Settings View Reset Tools GUI PDF Standard Functions Special Functions Help

MDS Verification Line Input REL# 13/039-001
 CD 01 Wise 001 Customer GRACE Grace

LN#	Product Number Description	Pick Qty / UM	Invoice Price / UM	Cancel Disc%	Curr Carton Cost / UM	1 More Hold
1	101 RFD PLASTIC DESK	18 / EA	200.00 / EA	18	1002.00 / EA	
2						
3						
4						
5						

Enter Line# to Change, Scan Product, or 0 to Accept : XXXXXXXX00000000

MDS INO	AR INO	GROUP	LOTS	COMMENTS	SERIAL#S	PICKLOC	CHG CARTN	PICK CTN			
HELP	OKEND	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF			Popup

Verification Carton Details

default - [RS6000.tshinc.com-64 DASE.12-SSS.VELINE.INPUT01151]

File Edit Settings View Reset Tools GUI PDF Standard Functions Special Functions Help

MDS Verification Line Input REL# 13/039-001
CD 01 Wise 001 Customer GRACE Grace

LN#	Product Number Description	Pick Qty / UM	Invoice Price / UM	Cancel Disc%	Curr Carton Cost / UM	1 More Hold
1	101 RFD PLASTIC DESK	18 EA	200.00 / EA	18	1002.00 / EA	
2						
3						
4						
5						

Enter Line # to Change, Scan Product, or 0 to Accept :

MDS INO	AR INO	GROUP	LOTS	COMMENTS	SERIAL#S	PICKLOC	CHG CARTN	PICK CTN			
HELP	OKEND	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF			Popup

Verification Carton Details

default - [RS6000.tshinc.com-64 BASE-12-SSS-VL LINE.INPUT01151]

File Edit Settings View Reset Tools GUI PDF Standard Functions Special Functions Help

MDS Verification Line Input REL# 13/039-001
CD 01 Warehouse 001 Customer GRACE

LN#	Product Number	Description	Pick Qty
1	001	RFD PLASTIC DESK.	
2			
3			
4			
5			

On Line Item: 1 Product: 001 Description: RFD PLASTIC DESK.
Case Qty: 1
Original Pick Qty: 18
Line Item Ship Qty:

Line	Carton	Ship Qty
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
Total		

Enter Line# to Change, 0 to Accept or 'EXIT' to Exit:

Enter Line# to Change, 0 to Accept or 'EXIT' to Exit:

MDS INQ	AR INQ	GROUP	LOTS	COMMENTS	SERIAL#S	PICK LOC	CHG CARTN	PICK CTN			
HELP	OKEND	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF			Popup

Verification Carton Details

The screenshot displays a software interface for verifying carton details. The main window is titled "default - [RS6000.tshinc.com-64 BASE.12-SSS.VE.LINE.INPUT011S1]". It features a menu bar with options: File, Edit, Settings, View, Reset, Tools, GUI, PDA, Standard Functions, Special Functions, and Help.

At the top, there are fields for "MDS Verification" (CO 01), "Whse" (001), "Line Input" (Customer GRACE), and "REL#" (137039.001). Below this is a table with columns "LN#", "Product Number", "Description", and "Pick Qty".

LN#	Product Number	Description	Pick Qty
1	101	RED PLASTIC DESK.	
2			
3			
4			
5			

A red oval highlights the instruction: "Enter Lin # to Change, Scan Product, or 0 to Accept :".

On the right, a smaller window titled "default - [RS6000.tshinc.com-64 BASE.12-VE.LINE.CTN.POPUP012S1]" shows details for the selected line item:

- On Line Item: 1, Product: 101, Description: RED PLASTIC DESK.
- Line Qty: 1
- Original Pick Qty: 18
- Line Item Ship Qty: 1

Line	Extn	Ship Qty
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

At the bottom of the main window, there is a control bar with buttons: HELP, OK/END, INSERT, LDELETE, PREV PG, NEXT PG, INQUIRY, CANCEL, OFF, and Popup.

A secondary window at the bottom shows a message: "The current carton is 1. Hit <Enter> to open carton 2. CANCEL for current carton or enter carton#". Below this is another control bar with buttons: HELP, OK/END, INSERT, LDELETE, PREV PG, NEXT PG, INQUIRY, CANCEL, OFF, and Popup.

Drug Pedigree System



Receiving Merchandise

default [RS60000.Indiana.com:33 BASE.12 SSS.PD.REP101251]

File Lock Settings View Receipt Tools SQL Help Standard Orders Special Orders Help

Purchase Order Receiving Detail

Company 01 The Systems House Inc.

Receiver# 11111

Warehouse 001 CLITION

PO Number 100297

Date 10/03/15

Vendor A100 C & A WHOLESALERS

Currency US 1.000000

LN#	Prod#	Number	Lot/Serial	Loc	Qty	Comp
1	101				10	C
RED PLASTIC DESK						
1		10			10	CS
2						
3						
4						
Totals					10	10010.00

Freight/Inland Freight 0.00 Ocean Freight 0.00 Duty 0.00

Miscellaneous/Brokerage 0.00 Insurance 0.00

Enter Line#,P for Prod#,AC for Additional Costs,% for Pct#, to Accept: 00000000

Rec Compl	Add Costs	Act Add	DELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF	Print
HELP	OREND	INSERT	DELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF	Print

START

default MSN PC... CD Rom... Printer... Internet... 3:30 PM

Entering in Pedigree Info

default [MS60000.1s.htm.com:33:BASE.12:SSS.PEDIGREE.REP101751]

File Edit Settings View Reset Tools SQL PDA Standard Functions Speed Functions Help

PEDIGREE Receipt Entry

Pedigree ID: [XXXXXXXXXXXX]

1.PC#: [01130594]

2.Product#: [101] RED PLASTIC DESK.

3.Company: [111 The Systems House In]

4. Notes: [NOTES1]
[NOTES2]
[NOTES3]

5.Shipment ID: [SHIPMENT ID]

6.Invoice#: [INVNO]

7.Invoice Date: [08/08/02]

8.Manufacturer: [MANUFACTURER]

9.NDC#: [NDC#]

10.Dosage: [DOSAGE]

11.Strength: [STRENGTH]

12.Container Size: [CONTAINERX]

13.Lot#

Lot#	Lot Qty
LOT1#	123
LOT2#	111
LOT3#	222

14.Document ID: [DOCUMENT ID]

PRINT LINE v ID CHANGE JH F F F TO (H F F F) TO ACCEPT : [OKXXX] PAGE 1 OF 4

HELP OKEND INSERT INFINITE PREV PG NEXT PG INQUIRY CANCEL OFF Equip

Start [Taskbar icons]

Pedigree Info Addl Info

default - [14560000.tshinc.com-33 BASE.12-555.PEDIGREE.MCP101252]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

PEDIGREE Receipt Entry

Pedigree ID: 0000000001

Sold To Information

15. Wholesaler ID	WHOLE FID
16. Name	SOI DNAMF
17. Address 1	SOLDAADR1
18. Address 2	SOLDAADR2
19. City	SOI DCITY
20. State	NI Country 000 U.S.A.
21. Zip	91919
22. Date Purchased	12/14/06
23. Wholesaler Inv#	WHOLEINV#
24. Recipient	RECIPIENT SOLDTO
25. Authenticator	SOLDTO AUTHENTICATOR
26. Email	SOI DTO EMAIL
27. Phone	SOI DTO PHO

ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT : XXXXXX PAGE 2 OF 4

RR #	ORIG NO	WSPR	LINE #	ISSYTG	NEXTTG	INQUIRY	CARCH	Off	Popop
------	---------	------	--------	--------	--------	---------	-------	-----	-------

start | 3:05 PM | 3:05 PM

Lookup Pedigree Info

PHOENIX Receipt Entry

Pedigree ID: [REDACTED]

1. PO# [REDACTED]

2. Product# [REDACTED]

3. Company [REDACTED]

1. Notes [REDACTED]

5. Shipment ID [REDACTED]

6. Invoice# [REDACTED]

7. Invoice Date [REDACTED]

8. Manufacturer [REDACTED]

9. NDC# [REDACTED]

10. Dosage [REDACTED]

11. Strength [REDACTED]

12. Container Size [REDACTED]

13. Lot# [REDACTED]

Lot Qty: [REDACTED]

14. Document ID [REDACTED]

PAGE 1 OF 4

HELP	OK/END	INSERT	DELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF	Setup
------	--------	--------	--------	---------	---------	---------	--------	-----	-------

Pedigree ID	[REDACTED]
Prod	[REDACTED]
Product#	[REDACTED]
Prod Desc	[REDACTED]

Pedigree Search Results

default - [PS00000.sshinc.com-33 BASE:12-355.PEDIGREE.RECPT01251]

PEDIGREE Receipt Entry

Pedigree ID: 000000000000

1. PO#

2. Product#

3. Company

4. Notes

5. Shipment ID

6. Invoice#

7. Invoice Date

8. Manufacturer

9. MNC#

10. Usage

11. Strength

12. Container Size

13. Lot#

14. Document ID

Inquiry List

Settings Help

Pedigree ID Lookup

Print: 1

Pedigree ID	PUB	Product#	Description
000000000001	01100594	101	RED PLASTIC DESK.

Add OK Cancel

PAGE 1 OF 4

HELP OK/END INSEKI LDELETE PREV PG NEXT PG INQUIRY CANCEL ON Popup

Shipping an Item's Pedigree Info

default - [RS000014@hinc.com-33 BASE:12-555,VE:TOT,INPUT01051]

File Edit Settings View Print Tools GLD FDS DatabasePrintLab SmartPrintLab Help

CO 01 WHSE 001 CUSTOMER RACHEL RACHEL CUST

RELEASE TOTALS	LINES	SHIP QTY	DOLLARS
	1		0.00

Release# 137069402
Date 10/03/05

1. TRADE DISC% 0.00
2. CHARGE FREIGHT Y
3. SHIP VIA 01 UPS
4. SHIP ZONE
5. FREIGHT
6. TAX JURIS 1 NEW JERSEY
TAX % \$6.00 ON 0.00
7. MISC CHARGE
8. CASH DISC% 0.00 0.00

TOTAL

9. SPEC INS
10. SALESMAN 011 BENJI P COM
11. ACT. FRT.
12. PICKER
13. PACKER
14. WFLIGHT
15. CARTONS

Shipping List

Settings: Fcb

- Bypass Print
- Print Packlist
- Fax Packlist
- Email Packlist
- Fax & Print
- Email & Print

Add OK Cancel

MDS INQ. AR INQ. DETAIL CANCEL HEADER NEXT PG INQUIRY CANCEL ON Popups
HELP OK/END INSERT DELETE PREV PG

start Windows... LL: Utma... Microsoft... Unadec - Not... 10:14 PM

Creating Invoice/Pedigree

Default [MS40000] (shipp:com 33 BASE:17 MDS:SHIPMENT.UPDATE01251)

File Edit Settings View Report Tools Help PCG Standard Functions Special Functions Help

MDS Shipment Processing Screen

Release Number: 0113216310P

CUSTOMER	SHIP
RACHEL	
FROM: RACHEL CUST	RACHEL CUST
TO: 121 1ST ST	121 1ST ST
1	1
1	1
HOWHI NJ 07231-2632	HOWHI NJ 07231-2632

1. SHIP VIA: 01 UPS
2. WEIGHT:
3. CARTONS:
4. CHARGE FREIGHT: Y
5. FREIGHT: 0.00

	Box Weight	Box Charge	Tracking Number	Box Date
1.				
2.				
3.				

RUNNING INVOICE UPDATE:

UPD FRI	OKEND	INSERT	DELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF	Popup
---------	-------	--------	--------	---------	---------	---------	--------	-----	-------

START | default - P26... | 300 - Drive L... | Microsoft Sys... | Intel Net... | 3:18 PM

Printing Pedigree

The screenshot shows a software application window titled "default - [PS60000,technic.com-33 BASE, #2-ORDER,REPRINTTO1051]". The main window is titled "Order Reprint/Inquiry by Customer" and contains a form with the following fields:

- Company#: 01 The Systems House Inc.
- Customer#: UMC
- UNIVERSITY MEDICAL CENTER
- 1 STATION PLAZA
- TEST
- EDMONTON ALBERTA

Below the form is a table with columns: Item, Inv, Order #, Order Dt, Class/Desc, and Prio. The table contains two rows:

Item	Inv	Order #	Order Dt	Class/Desc	Prio
1.	OH	01137403001	04/17/05	46548206406	
2.	OE	01137340001	09/06/05	DD	

An "Inquiry List" dialog box is open, showing a list of options: Bypass Print, Print Order, Fax Order, Email Order, Fax & Print, and Email & Print. The "Bypass Print" option is highlighted in red. Below the list are "Add", "OK", and "Cancel" buttons.

An Adobe Acrobat Standard window is open, displaying a PDF form titled "PedigreeForm-ADOR(JAN2004).pdf". The form contains fields for:

- Lot Number, Quantity, Invoice Number, Invoice Date
- Identification of Previous Owners (Wholesaler that purchased from the manufacturer)
- Identification of Location from which shipped

The bottom of the screen shows a Windows taskbar with the Start button and several application icons. A status bar at the very bottom contains various control buttons like "Select", "Un-Select", "Group On", "Group Off", "All in", "All off", "PRINT", "CANCEL", "OFF", and "Print".

Credit Card Processing



Daily Cash will create Batch with a Code of CC-AMEX,CC-VISA,ETC MDS then will tie to daily or monthly cash totals from your bank and credit card processor

Sales Quote is entered CC is entered and can be billed upfront

Credit Cards May be used to make AR payments/Credits from CRM/Message board Subsystems

Sales Order is entered CC is Authorized for the Total Sales amount (not billed)

Each Shipment will add Freight and tax and will bill the Credit card Note: If the Auth amount matches it will be sent through alternately it will be cancelled and the new amount will be billed



MDS Order Entry

default - [RS6000D.tshinc.com-56 BASE.12-CREDIT.CARD.POPUP010S1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Order Entry Header

Company 01 Sell Whse 001 Ship Whse 001
Order# 138332 Date 04/06/06 Test Company -1 CLIFTON CLIFTON

Bill Customer IDEAL 201.444.4545
IDEAL DISTRIBUTION CO Country
10 CLIFTON BLVD.
CLIFTON NJ 07015
Cust Class 02 OEM

Ship-To 1.
IDEAL DISTRIBUTION CO Country
10 CLIFTON BLVD.
CLIFTON NJ 07015
Salesman 000 HOUSE ORDERS

2.Reg Dt 04/06/06 Future N Bikt N
3.As of Dt
4.Terms 01 2/10 NET 30
5.Source 01 MAIL
6.Cust PO# DA
7.Direct Vendor
8.Spec Ins
9.Caller DA
10.Ship Via 04 FEDERAL EXPRESS
11.Cash N
12.M/Bill N

1.Type Credit Card Entry
2.Number 5555-5555-5555-4444
3.Name 5555-5555-5555-4444
4.Exp Dt 1207
5.Verify# 1234
6.Address 10 CLIFTON BLVD.
7.Zipcode 07015
8.Corp Cd N

HELP OK/END INSERT LDELETE PREV PG NEXT PG INQUIRY CANCEL Off Popup

Getting CC Authorization

default - [RS6000D.tshinc.com-56 BASE.12-SSS.OE.TOT.INPUT011\$1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Order Previ
 Co 01 Whse 001 Customer IDEAL IDEAL DISTRIBUTION CO

Order# 138332

Lines	Order Qty	Ship Qty	Open Qty	Dollars
1	10	10		100.00

Order Date 04/06/06

1. Trade Disc% 10.00 0.00

2. Charge Freight Y

3. Ship Via 04 FEDERAL EXPRESS

4. Ship Zone 001

5. Freight 11.00

6. Tax Juris 1 NEW JERSEY

Tax % 6.000 ON 100.00 6.00

7. Misc Charge 0.00

8. Cash Disc% 0.00 0.00

Total 117.00

9. Salesman 000 HOUSE ORDERS

Commission % 0.00

10. Resid/Comm R 11.Freight Class

Now getting Credit Card Authorization

MDS INQ	AR INQ	DETAIL	CANCEL	HEADER	SHIPPING			CUSTNOTE		
HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off		Popup

CC Approval/Denial Message

default - [RS6000D.tshinc.com-56 BASE.12-SSS.OE.TOT.INPUT011\$1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Order Previ

Co 01 Whse 001 Customer IDEAL IDEAL DISTRIBUTION CO Order# 138332

Lines	Order Qty	Ship Qty	Open Qty	Dollars
1	10	10		100.00

Order Date 04/06/06

1. Trade Disc% 10.00 0.00

2. Charge Freight Y

3. Ship Via 04 FEDERAL EXPRESS

4. Ship Zone 001

5. Freight 11.00

6. Tax Juris 1 NEW JERSEY

Tax % 6.000 ON

7. Misc Charge

8. Cash Disc% 0.00

9. Salesman 000 HOUSE ORDERS

Commission % 0.00

10. Resid/Comm R

11. Freight Class

MDS for Windows 7.12.4

Credit Card Denied - Amount: \$117.00 Invalid Card #

OK

Now getting Credit Card Authorization

MDS INQ	AR INQ	DETAIL	CANCEL	HEADER	SHIPPING		CUSTNOTE		
HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off	Popup

Payment Entry

default - [RS6000D.tshinc.com-56 BASE.12-CCI.CREDIT.CARD.POPUP012S1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Credit Card Payment Entry

1.Release#/Cust#		IDEAL
2.Number	371720061702027	
3.Type	AMEX	
4.Name	David Fertig	
5.Exp Dt	0506	
6.Verify#		
7.Address	10 CLIFTON BLVD.	
8.Zipcode	07015	
9.Corp Cd	N	
10.Amount	0.00	
11.Comp#	01	Test Company -1
12.Payment/Credit	C	

Enter Line# to Change,0 to Accept:

HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off			Popup
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A/R Message Board Entry

default - [RS6000D.tshinc.com-56 BASE.12-MB.CREDIT.CARD.POPUP012\$1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Customer	Relationship	Management	Call	(Detail)	# in list	
Customer#	UMC	Internal#	100011	Position in list		
Credit Hold	N	Credit Limit	9,999,999	A/R Balance	163,846.92	
Name	UNIVERSITY MEDICAL CENTER		Phone#	914-464-6424	Fax#	973-777-1483
Address1	1 STATION PLAZA		E-Mail	jbeach@tshinc.com		
Address2	TEST		2.SIC Code			
Address3	TEST 2		3.Contact1			
City	EDMONTON	NJ	07000	4.Contact2		
1.Business						

6. Oper	Date	Time	Notes/Text
Contact			
Topic	Inv#	Ret	
1.SY1	02/28/06	16:46	CREDIT CARD
CASH MESSAGE		C	
Act			
2.SY1	02/27/06	15:07	CREDIT CARD
			60227140814-0
CASH MESSAGE	01128832	C	
Act			

Message	Board	Credit	Card	Entry
1.Type	VISA			
2.Number	4444-1111-1111-1111			
3.Name	JOE SMITH			
4.Exp Dt	1207			
5.Verify#				
6.Address	1 STATION PLAZA			
7.Zipcode	07000			
8.Corp Cd	N			
9.Amount	0.00			
10.Comp#				

HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off	Popup
------	--------	--------	---------	---------	---------	---------	--------	-----	-------

A/R Inquiry - Adjustment

default - [RS6000D.tshinc.com-56 BASE.12-DET.AR011S1]

File Edit Settings View Reset Tools GUI PDA Standard Functions Special Functions Help

Customer#

Company# 01 Test Company -1

Customer# IDEAL

City St Zip CLIFTON

Start Date End Date

Salesman# 000 HOUSE ORDERS

1.Customer Comments

High Cred\$ 406266 OpenOrder\$ 76576.19 A/R Balance

Invoice 502853 Order 138335 Payment 10.0

Last Date 03/06/06 04/06/06 03/14/06

Ln#	Typ	Invoice#	Date	Ref#
36	O/A	01128855	04/06/06	12885
36	C/M	01130795	01/12/04	13079
38	C/M	01130797	01/21/04	13079
39	S/C	01134162	05/28/03	
40	S/C	01134164	06/13/03	13416
41	S/C	01134170	10/29/03	13417
42	S/C	01134178	11/30/03	13417

Enter 'END' to exit, 'CC' for cust comments, or 'TT' to toggle

Inquiry List

Settings Help

AR DETAIL INQUIRY

TYPE	DATE	REF NO	AMOUNT	REF.DATA	FPER
O/A	04/06/06	128855	117.00	20060406111751-	0603

Add OK Cancel

Select	Stmnt Prt	Det AR	Details	Aging	Print	CRM	CustSale	Off	Popup
HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off	Popup



Invoice Print Options

Invoice Print Options

The image shows a screenshot of a software interface with an 'Inquiry List' dialog box open. The dialog box has a title bar with 'Inquiry List' and a close button. Below the title bar are 'Settings' and 'Help' menus. The main area of the dialog is titled 'ACCEPTABLE VALUES :' and contains a list of options:

- 1 Sort By Account 1 (highlighted in red)
- 2 Sort by Account 2 (highlighted in blue)
- N No Sort Override (highlighted in white)

At the bottom of the dialog box are three buttons: 'Add', 'OK', and 'Cancel'. The background application window is partially visible, showing a menu with 'Customer', 'Master', and 'Maintenance' options. Below the menu is a list of settings with values:

- Customer# UMC
- RemoteNet Info/Flags
- 70.Percent Usage 100
- 71.Display Pricing Y
- 72.Reg Date Flag N
- 73.Dept No. Flag N
- 74.Customer PO Flag N
- 75.Reg # Flag N
- 76.Ordered-By Flag N
- 77.Association Codes
- 01 92 03 95
- 78.Authenticate Flag N
- Manifest/Routing Info
- 79.Call Day 1 MONDAY
- 80.Primary Route 123
- 81.Secondary Route A11

At the bottom of the application window is a status bar with the following text: HELP, OK.END, INSERT, LDELETE, PREV PG, NEXT PG, NOTES, INQUIRY, CANCEL, Off, Userfile, and Popup.

Special Instructions: PM DELIVERIES ONLY

Line	Item Number / Description	Ordered	UM	Shipped	UM	B/O Qty	Unit Price	UM	Extension
1	107 Red Plastic Desk Monarch Style Lot #: 1 Lot #: 2 Lot #: 3 Lot #: 4 Lot #: 5	5	EA	5	EA	0	10.00	EA	\$ 50.00
3	109 TEST Total 8000 ROOM DEODORIZERS Subtotal Tax :9.00	1	EA	1	EA	0	100.00	EA	100.00 150.00
2	108 TEST PRODUCT Lot #: 111 Lot #: 222 Total 8003 SWEATERS Subtotal Tax :12.00	2	EA	2	EA	0	100.00	EA	200.00 200.00
SUB TOTAL									350.00
DISCOUNT 10.00%									-30.00
ROCKLAND COUNTY N 6.000%									19.20
INVOICE TOTAL									\$339.20

Future Enhancements

- MDS-HTML Server
- Native Socket Servers
- MDS Dashboards
- Your suggestions....

