The Systems House, Inc.
Software Solutions for Distributors

MDS Enhancements

TSH User Group Meeting 2007

MDS Base Modifications
Cases Completed By System Area

Accts Payable	3		**ODBC**	3
Accts Receivable	8		**Purchasing**	7
General Ledger	5		**Pricing**	6
Inquiries	11		**Remotenet**	4
Inventory	19		**Reporting**	9
File Maintenance	16		**Production (BOM)**	2
Order Entry	35		**Sales Laptop**	1
General System	20		**System Utility**	8

157 Cases Updated this Year

Customer Requested Enhancements

Case	Description
8131	Setup and Maintain Task Lists by operator , Create Recurring Tasks and Retrieval of Tasks, Quick Notes.
8160	Add Import/Export functions to allow user to easily update MDS Master files
8167	Redesign MDS forms for new Professional Look and Feel
8172	Add Cost+/List Less/GP Pricing to Contract Detail Maintenance
8175	Create new Rebate Performance Report.
8190	Add drill down by Transaction Type to A/R Inquiry
8248	Create Memorized Orders Subsystem
8257	Add Parameter for Sort by Options on Order Batch Print
8278	Multiple Updates to Cash Entry and Update
8317	Create Detailed Purchasing History Spreadsheet
8352	Create Detailed Backorder Analysis Spreadsheet
8361	Catalog for non stock product integration
8401	Order Template Maintenance Allow UM and Price Changes
8875	Add a second tier tolerance in A/P for Vouchers on Inventory Hold.
8893	Add Current On hand to Inventory Transaction Inquiry
8137	Add Transfer Qty to Inventory Transaction Inquiry

Exciting New Capabilities

- Memorized Orders System:
  – Recurring orders for repeat customers
  – Integrated into telemarketing and outbound sales
- Product Catalog System:
  – Skeletal Product file with ability to convert on the fly
  – Search in order entry or contract and rebate management
- Import/Export of Master Files
  – Quickly import and export master files, Product/Customer/Shipto's etc.
- Master File Extensions capability
  – Easily add your own fields to the MDS database
- Financial Report Generator Updates
  – One Click creates multiple formats with Updated intuitive interface
- Inventory Management Enhancements
  – Auto PO Gen - Add calculation and display of total cube
  – ABC Rank Update to allow percentage

Memorized Orders Selection

Selection by Customer or Customer Name

Select item for Maintenance or Conversion

Select item for Maintenance or Conversion

Drill Down to Quote/Order

Order Line Items

Select Order to Convert

Ready for Next Month
Note date has advanced

Converted Order

Product Catalog

Product Catalog

Product Catalog

Product Catalog

Product Catalog

NEW-COLORS - [192.168.253.135-6064 demo.12-CAT.MAST.MAINT012$1]

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

Catalog Master File Maintenance

Product#   P1022-ACC

1.Description 1	Surgical Mask Blue
2.Description 2	
3.Vendor Code	ABCO
4.Vend Prod Code	ACC-01022
5.Manufacturer	BEMIS
6.Manuf. Product#	
7.Pack Qty	4
8.Box Qty	16
9.Case Qty	144
10.Stock UM	PK
11.Price/Cost UM	CS
12.Std Sell UM	CS
13.Purch UM	CS
14.Vendor PO Cost	5.000
15.Product Class	036
16.Product Type	042
17.UNSPC Code	
18.HCPIC Code	

ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT :

Conv Prod

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

Import Data into MDS

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

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Customer Master-Detail Data		N	N
2.	Ship-to Data		N	N
3.	Product Master-Detail Data		N	N
4.	Product Master Prices Data		N	N
5.	Customer Pricing Data		N	N
6.	Vendor Master Detail Data		N	N
7.	Prospect Data		N	N
8.	Prospect Notes Data		N	N
9.	Vendor Product Data		N	N
10.	Contract Data		N	N
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				

Click on the camera icon to select an Import file.

Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Import Data into MDS

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

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Customer Master-Detail Data		N	N
2.	Ship-to Data		N	N
3.	Product Master-Detail Data		N	N
4.	Product Master Prices Data		N	N
5.	Customer Pricing Data		N	N
6.	Vendor Master Detail Data		N	N
7.	Prospect Data		N	N
8.	Prospect Notes Data		N	N
9.	Vendor Product Data		N	N
10.	Contract Data		N	N
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				

Click on the camera icon to select an Import file.

Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Import Data into MDS

ujr - [mail.tshinc.com-39 BASE.12-SSS.UPLOAD.FILESO12S1]

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

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Customer Master-Detail Data		N	N
2.	Ship-to Data		N	N
3.	Product Master-Detail Data		N	N
4.	Product Master Prices Data		N	N
5.	Customer Pricing Data		N	N
6.	Vendor Master Detail Data		N	N
7.	Prospect Data		N	N
8.	Prospect Notes Data		N	N
9.	Vendor Product Data		N	N
10.	Contract Data		N	N
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				

Click on the camera icon to select an Import file,

Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Import Data into MDS

ujf - [mail.tshinc.com-39 BASE.12-SSS.UPLOAD.FILESO12S1]

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

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Customer Master-Detail Data		N	N
2.	Ship-to Data		N	N
3.	Product Master-Detail Data		N	N
4.	Product Master Prices Data		N	N
5.	Customer Pricing Data		N	N
6.	Vendor Master Detail Data		N	N
7.	Prospect Data		N	N
8.	Prospect Notes Data		N	N
9.	Vendor Product Data		N	N
10.	Contract Data		N	N
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				

Click on the camera icon to select an Import file,

Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Import Data into MDS

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

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Customer Master-Detail Data		N	N
2.	Ship-to Data		N	N
3.	Product Master-Detail Data		N	N
4.	Product Master Prices Data		N	N
5.	Customer Pricing Data		N	N
6.	Vendor Master Detail Data		N	N
7.	Prospect Data		N	N
8.	Prospect Notes Data		N	N
9.	Vendor Product Data		N	N
10.	Contract Data		N	N
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				

Click on the camera icon to select an Import file,

Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Import Data into MDS

File Edit Settings Reset Tools GUI PDA Standard Functions Special Functions Hep

MDS Import Files

Ln#	Type of Import	Filename	Review	Commit
1.	Customer Master-Detail Data		N	N
2.	Ship-to Data		N	N
3.	Product Master-Detail Data		N	N
4.	Product Master Prices Data		N	N
5.	Customer Pricing Data		N	N
6.	Vendor Master Detail Data		N	N
7.	Prospect Data		N	N
8.	Prospect Notes Data		N	N
9.	Vendor Product Data		N	N
10.	Contract Data		N	N
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				

Click on the camera icon to select an Import file.

Enter Line# to Change, 0 to Accept, or Abort: XXXXX

Import Data into MDS

Import Data into MDS

Master File Extensions

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

Master File Custom Fields Screen Maintenance

Master Filename	CUST.MAST				Total Fields	3
					On Screen	2

Line	Field Name	Type	Len	Just	Heading	On Scrn
1	INIT.DATE	DATE	8	R	Date of Initial Contact	Y
	This is the date of the initial contact with the client					
2	SALES.GOAL	DECIMAL2	10	R	Sales Dollar Goals	Y
	This is the sales dollar goal for the client					
3	BUZZWORD	XXXXXXXXXX				

Type	Description
CODE	Code from Table
COMPANY	Company
COST	Cost field (standard decimals)
CUSTOMER	Customer
DATE	Date field MM/DD/YY
DECIMAL0	Numeric field (no decimals)
DECIMAL1	Numeric field 1 decimal
DECIMAL2	Numeric field 2 decimals
DECIMAL3	Numeric field 3 decimals
DECIMAL4	Numeric field 4 decimals
DECIMAL5	Numeric field 5 decimals
DECIMAL6	Numeric field 6 decimals
DISPLAY	Display ONLY (NO ENTRY)
FLAG	Flag field
FLAG.YN	Yes/No Flag
FREEFORM	Freeform data (comment/text)
LABEL	Screen Label (NO ENTRY)
PRICE	Price field (standard decimal)
PRODUCT	Product field
QTY	Quantity field (standard dec)
REQUIRED	Required Entry (TEST)
TEXTBOX	Textbox field
TIME	Time field HH:MM:SS
VENDOR	Vendor
WAREHOUSE	Warehouse

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

Master File Extensions

Master File Extensions

NEW-COLORS - [192.168.253.135-6064 demo.12-CUSTOM.SCREEN.DEFN-MAINTO12$1]

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

Master File Custom Fields Screen Maintenance

| Master Filename | CUST.MAST | | Total Fields | 3 |
| | | | On Screen | 2 |

Line	Field Name	Type	Len	Just	Heading	On Scrn
1	INIT.DATE	DATE	8	R	Date of Initial Contact	Y
	This is the date of the initial contact with the client					
2	SALES.GOAL	DECIMAL2	10	R	Sales Dollar Goals	Y
	This is the sales dollar goal for the client					
3	BUZZWORD	XXXXXXXXXX				
4						
5						
6						
7						

Type	Description
CODE	Code from Table
COMPANY	Company
COST	Cost field (standard decimals)
CUSTOMER	Customer
DATE	Date field MM/DD/YY
DECIMAL0	Numeric field (no decimals)
DECIMAL1	Numeric field 1 decimal
DECIMAL2	Numeric field 2 decimals
DECIMAL3	Numeric field 3 decimals
DECIMAL4	Numeric field 4 decimals
DECIMAL5	Numeric field 5 decimals
DECIMAL6	Numeric field 6 decimals
DISPLAY	Display ONLY (NO ENTRY)
FLAG	Flag field
FLAG.YN	Yes/No Flag
FREEFORM	Freeform data (comment/text)
LABEL	Screen Label (NO ENTRY)
PRICE	Price field (standard decimal)
PRODUCT	Product field
QTY	Quantity field (standard dec)
REQUIRED	Required Entry (TEST)
TEXTBOX	Textbox field
TIME	Time field HH:MM:SS
VENDOR	Vendor
WAREHOUSE	Warehouse

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

Financial Report Generator

File   Edit   Settings   Reset   Tools   GUI   PDA   Standard Functions   Specia Functions   Help

Financial Update and Report Entry

Update for Companies on DIFFERENT Fiscals

1.Beginning Calendar Period for Consolidation

2.Last Calendar Period you want on Financials

Update for Companies on the SAME Fiscal

3.Beginning Fiscal Period for Consolidation   `0701`

4.Last Fiscal Period you want on Financials   `0705`

Report Options

5.Variance Report	1	This Year Actual to This Year Budget
6.Variance Rpt (YTD)	1	This Year Actual to This Year Budget
7.Pct to Sales Rpt	2	This Year Actual to Last Year Actual
8.Comp Set OR Select	1	Complete Set of Financial Reports
9.Company Selection	A	ALL Companies
10.Budgets for Report	1	Budgets
11.Data for Report	M	Monthly
12.Mess for Rpt		For the 4 months Ending April 30, 2007

ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT :   `XXXXXX`

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

Financial Report Generator

NEW-COLORS - [192.168.253.135-5504 demo.12-SSS.FIN.UPD.REP.ENTRY012$1]

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

Financial Update and Report Entry

Update for Companies on DIFFERENT Fiscals

   1.Beginning Calendar Period for Consolidation

   2.Last Calendar Period you want on Financials

Update for Companies on the SAME Fiscal

   3.Beginning Fiscal Period for Consolidation   `0701`

   4.Last Fiscal Period you want on Financials   `0705`

Report Options

5.Variance Report	1	This Year Actual to This Year Budget
6.Variance Rpt (YTD)	1	This Year Actual to This Year Budget
7.Pct to Sales Rpt	2	This Year Actual to Last Year Actual
8.Comp Set OR Select	1	Complete Set of Financial Reports
9.Company Selection	A	ALL Companies
10.Budgets for Report	1	Budgets
11.Data for Report	M	Monthly
12.Mess for Rpt		For the 4 months Ending April 30, 2007

ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT :   `XXXXXX`

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

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

SELECTED PRODUCTS FOR PURCHASE ORDER GENERATION

Warehouse	001			Credit Limit			Total Stock	66
	NEW YORK, NY			AP Balance		2937	Total Purch	54
Vendor	MMM	Min$	0.00	Total $		3,698.40	Min Qty	
	3M COMPANY			Total Wgt		66.0	Total Cube	66.0000

	Product	Avail	ROP/Min		Sls 2Mos	Sls Yr	ROQ/Max	Order Qty	
1	70943	12	1		2	7	1	0/	BX
	SCOTCHCAST REINF STR 4X36							U/	BX
2	7880786583	3	1		3	8	1	0/	EA
	BINAURAL & TUBING							U/	EA
3	82002	2	10	*	33	155	20	18/	BX
	SCOTCHCAST 2" WHITE 10/BX							18/	BX
4	82003	8	10	*	27	144	20	12/	BX
	SCOTCHCAST 3" WHITE 10/BX							12/	BX
5	02003A	0	10	*	9	22	20	12/	DX
	SCOTCHCAST 3" BLACK 10/BX							12/	BX
G	02003D	12	10		3	14	15	0/	DX
	SCOTCHCAST 3" BLUE 10/BOX							0/	BX

SALES	JAN07	FEB07	MAR07	APR07	MAY07	JUN06	YTD07
	0	0	2	0	1	0	7
	JUL06	AUG06	SEP06	OCT06	NOV06	DEC06	LYTD06
	0	1	1	0	1	3	6

Line# to Add or Change, END to Create PO(s), ABORT to Cancel :   XXXXXX

ST STATUS	INVENTORY	CST QUOTE								
HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off		Popup

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

SELECTED PRODUCTS FOR PURCHASE ORDER GENERATION

Warehouse	001		Credit Limit			Total Stock	66
	NEW YORK, NY		AP Balance		2937	Total Purch	54
Vendor	MMM	Min$ 0.00	Total $		3,698.40	Min Qty	
	3M COMPANY		Total Wgt		66.0	Total Cube	66.0000

	Product	Avail	ROP/Min		Sls 2Mos	Sls Yr	ROQ/Max	Order Qty	
1	70943	12	1		2	7	1	0/	BX
	SCOTCHCAST REINF STR 4X36							0/	BX
2	7880786583	3	1		3	8	1	0/	EA
	BINAURAL & TUBING							0/	EA
3	82002	2	10	*	33	155	20	18/	BX
	SCOTCHCAST 2" WHITE 10/BX							18/	BX
4	82003	8	10	*	27	144	20	12/	BX
	SCOTCHCAST 3" WHITE 10/BX							12/	BX
5	02003A	0	10	*	9	22	20	12/	DX
	SCOTCHCAST 3" BLACK 10/BX							12/	BX
6	02003D	12	10		3	14	15	0/	DX
	SCOTCHCAST 3" BLUE 10/BOX							0/	BX

SALES	JAN07	FEB07	MAR07	APR07	MAY07	JUN06	YTD07
	0	0	2	0	1	0	7
	JUL06	AUG06	SEP06	OCT06	NOV06	DEC06	LYTD06
	0	1	1	0	1	3	6

Line# to Add or Change, END to Create PO(s), ABORT to Cancel :   XXXXXX

ST STATUS	INVENTORY	CST QUOTE						
HELP	OK/END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	Off	Popup

NEW-COLORS - [192.168.253.135-5504 demo.12-RANK.UPD.ABCD$1]

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

ABC Product Ranking Update   Capture:On

1. Warehouse   All

2. Enter Ranking Criteria   U

3. Enter Level Type   P

4. A Item Cutoff   20

5. B Item Cutoff   60

6. C Item Cutoff   80

Press <RETURN> to Process Report, Line# to Change, or ABORT :   XXXXXX

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

NEW-COLORS - [192.168.253.135-5504 demo.12-RANK.UPD.ABCD$1]

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

ABC Product Ranking Update   Capture:On

1. Warehouse   All

2. Enter Ranking Criteria   U

3. Enter Level Type   P

4. A Item Cutoff   20

5. B Item Cutoff   60

6. C Item Cutoff   80

Press <RETURN> to Process Report, Line# to Change, or ABORT :   XXXXXX

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

Thank You