

# *DAC*

## *User Guide*

**EDI**

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# Preface

The EDI (Electronic Data Interchange) is a DAC optional module used to electronically exchange data with trading partners. For most DAC users, their trading partners are vendors and customers, and EDI is used to:

- Send purchase orders to vendors.
- Receive orders and retail price changes from customers.
- Send invoices and credit memos to customers.
- Send item, price and selling allowance data to customers.

If Sales Force Assistant, an optional module of DAC, is implemented, EDI is used to send item and pricing data to and receive orders from the user's sales personnel. Information is also included below about using EDI with a customer's point-of-sale software, such as Intellilink's Ultra Lite system.

When EDI is used to send data, transmissions can be accomplished automatically and manually. The automatic transmissions are relatively transparent to the user. For example, if price changes are made using DAC's price maintenance applications, EDI will automatically send the changes to customers. If customer contracts or retail contracts are used to make price changes, Data Manipulation Facility must be used to manually send the changes to customers.

Dispatch requests can be used to manually "dump" the user's DAC data records into an ASCII file in the AS/400 QDLS file system.

The transmission of incoming data is always transparent to users, but both outbound and inbound transmission activity is controlled by the user with the Integration Control Panel screen. The CV1 Communications Log screen is used to display a list of all data transmissions, including those handled automatically by DAC, those executed manually by the user, and those generated through remote communication.

Users whose customers transmit orders with Telxon units should refer to the Billing document for information about working with remote orders.

Before implementing the use of EDI, third party software must be acquired to translate and transmit the ASCII files which EDI creates, and the following steps must be completed:

1. Contact CDR support personnel to obtain the required authorization and expiration codes for entering, as necessary, for the fields of the SYS043 system default system option. Refer to the DAC Default System Options document for additional information.
2. Use the Integration Control Panel screen to setup EDI's integration options.

3. Create EDI profile records.
4. Enter EDI-related information in vendor, customer and employee records.
5. If necessary, create ANSI/unit of measure conversion table.

# Working With Integration Control Panel

The Integration Control Panel application is used to control the flow of data between trading partners. Initially, the Integration Control Panel screen is used to setup the EDI integration options. The screen is later used to monitor the actual transmission (sending and receiving) of data. The screen's <F10> (Toggle Active/Inactive) function key is used to start and stop the transmission of data by changing the value of the **Integration Status** field to *Active* and *Inactive*.

---

## Integration Options

The following instructions describe using the Edit CV1 EDI Int. Options Details screen to set the integration options required for using EDI. Information is also included below about using the EDI integration options with a customer's point-of-sale software, such as Intellilink's Ultra Lite system.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 8/10/12

======> CV1 INTEGRATION MODULE <=====
=====
||||||| 1. Integration Control Panel      12. CIM Profiles
THE      || 2. Display CIM Log           13. Super Targets
DAC      || 3. Edit ANSI U/M Translation  14. Customer Targets
SYSTEM   || 4. Work with Retail Changes   15. Employee Targets
||||||| 5.                               16. Vendor Targets
        6. Customer/Item Translation      17. Edit P&R Priority Customer
        7. CIM Transaction Audit
        8. CRM Setup
        9. CIM Configuration Guides

18. Web Console Admin.
19. Customer Related    20. CIM Utilities    30. UPS Track Import
22. Item Related        23. Dac Main Menu    21. DAC Connect
                        90. Sign Off

=====
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==>
```

2. Select option 1 (Integration Control Panel) from the CV1 Integration Module screen. The Integration Control Panel screen appears.

```

GSNHPVR  ENTER  CDR Customer Conference      8/10/12 13:14:50
                    Integration Control Panel

Integration Status: ACTIVE

System Mailbox Folder MAILBOX

Activation Commands:
1)
2)
3)
4)
5)

F2=Override  F3=Exit  F5=Refresh  F7=Jobs  F8=Options  F10=Active/Inactive

```

3. Press <F8> (Options). The Edit Integration Options Details screen appears.

```

GSPCE1R  CHANGE  CDR Customer Conference      8/10/12 13:18:05
                    Edit Integration Options Details

System Mailbox Folder . . . MAILBOX
Interface JOBQ . . . . . (Defines where the job runs)
Network User ID . . . . . (For SNADS use only)
Dispatch Request Threshold (Enter 0 for no limit)
Cust/Item Dispatch Scope . (0=None, 1=Only customers with buying history
                           2=P & R Priority customers, 3=Both 1 & 2)
Integration Controls CV1COM? Y (Y/N)

Activation Commands:
1)
2)
3)
4)
5)

F3=Exit  F4=Prompt

```

4. Enter data for the following fields:

- **System Mailbox Folder** (8,a) - enter the name of the root level shared folder in the AS/400 QDLS file system where files which are transmitted using EDI will be stored. This folder must be created before actual transmission of data begins. The value of *MAILBOX* must be entered when EDI is used with SFA and Intellilink. Refer to the note below concerning additional folders that must be created for using SFA and Intellilink.
- **Interface JOBQ** (8,a) - enter the name of the AS/400 job queue which is attached to the QBATCH subsystem, and used when EDI runs. If no job queue is entered for the **Interface JOBQ** field, the current user's default job queue is used. It is recommended that a job queue named *EDIQ* be used.
- Optional: **Network User ID** (8,a) - if SNADS (System Network Architecture Distribution Services) is used for the communication method, enter the user ID of the user to whom EDI-related messages will be delivered. The value of *CDRI* must be entered for this field for use with Intellilink, but no value is necessary for using SFA. Refer to Working With EDI Profiles for information about the **Delivery Method** field.

Note: Additional folders that must be created for using Intellilink are:

- MAILBOX/IN
- MAILBOX/OUT

- MAILBOX/OUT/STANDARD
  - MAILBOX/OUT/SPECIAL.
5. Enter one of the following values for the **Cust/Item Dispatch Scope** (1,n) field to designate for which customers and products item data is processed:
    - 0 - no item data of the user's customers is processed.
    - 1 - the item data of only the customers who have ordered products from the user is processed, and only the data of the ordered products is processed.
    - 2 - the item data of only the customers who are included in the list of price and retail summary customers is processed, and the data which is processed includes that of all the user's products.
    - 3 - the item data of both the above customer types is processed, and dispatching is handled as described above.
  6. Enter the commands for the **Activation Commands** (70,a) field that will be executed when EDI is activated. The following command must be entered when EDI is used with Intellilink: *EDIAIM FLR('mailbox/in')*. Refer to Integration Monitoring below for information about the **Integration Status** field for additional information.
  7. Press <Enter> when data entry is complete, and again when prompted to confirm. The Integration Control Panel screen appears.
  8. Press <F3> to exit. The CV1 Integration Module screen appears.

## Integration Monitoring

The following instructions describe using the Integration Control Panel screen to start and stop the actual transmission of data. As noted below, users must disable data transmission before installing DAC Cumulative PTFs.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE           Menu: INTCV1           Date: 8/10/12

=====> CV1 INTEGRATION MODULE <=====
=====
||||||| 1. Integration Control Panel      12. CIM Profiles
THE      || 2. Display CIM Log           13. Super Targets
DAC      || 3. Edit ANSI U/M Translation  14. Customer Targets
SYSTEM   || 4. Work with Retail Changes   15. Employee Targets
||||||| 5.                               16. Vendor Targets
          6. Customer/Item Translation    17. Edit P&R Priority Customer
          7. CIM Transaction Audit
          8. CRM Setup
          9. CIM Configuration Guides

18. Web Console Admin.
19. Customer Related      20. CIM Utilities      30. UPS Track Import
22. Item Related          23. Dac Main Menu      21. DAC Connect
                          90. Sign Off

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```

2. Select option 1 (Integration Control Panel) from the CV1 Integration Module screen. The Integration Control Panel screen appears.

```
GSNHPVR  ENTER  CDR Customer Conference      8/10/12 13:14:50
              Integration Control Panel

Integration Status: ACTIVE

System Mailbox Folder MAILBOX

Activation Commands:
1)
2)
3)
4)
5)

F2=Override F3=Exit F5=Refresh F7=Jobs F8=Options F10=Active/Inactive
```

The value of the **System Mailbox Folder** display field defaults from the **System Mailbox Folder** field of the Edit CV1 EDI Int. Options Details screen described above.

The **Integration Status** field indicates if transmission data can be undertaken at the current time.

3. To enable data transmission when value of the **Integration Status** field is *Inactive*, press <F10> (Toggle Active/Inactive). The value of the **Integration Status** field changes to *Active*.
4. To disable data transmission when value of the **Integration Status** field is *Active*, press <F10> (Toggle Active/Inactive). The value of the **Integration Status** field



changes to *Inactive*. Note: Users must disable data transmission before installing DAC Cumulative PTFs. For additional information, refer to the instructions which accompany the PTFs.

5. In the event of a power outage or other communication failure, press <F2> (Override) to change the value of the **Integration Status** field to *Inactive*.

# Working With Communication Log

The CV1 Communications Log screen displays a list of all data transmissions, including those handled automatically by DAC, those executed manually by the user, and those generated through remote communication. Refer to the Billing document for information about the transmission of remote orders.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 2/26/10

=====> CV1 INTEGRATION MODULE <=====
||||| 1. Integration Control Panel    12. CIM Profiles
THE    || 2. Display CIM Log          13. Super Targets
DAC    || 3. Edit ANSI U/M Translation 14. Customer Targets
SYSTEM || 4. Work with Retail Changes  15. Employee Targets
||||| 5.                               16. Vendor Targets
        6. Customer/Item Translation  17. Edit P&R Summary Customers
        7. CIM Transaction Audit
        8. CRM Setup
        9. CIM Configuration Guides

19. Customer Related    20. CIM Utilities    21. DAC Connect
22. Item Related       23. Dac Main Menu    90. Sign Off
=====
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==>
```

2. Select option 2 (Display Communication Log) from the CV1 Integration Module screen. The CV1 Communications Log screen appears with a list of data transmissions beginning with the most recent.

```
GSPRDFR  DISPLAY Creative Data Research  11/30/00
              CV1 Communications Log

Date      Time      ALL

? Date      Time      Reason
11/29/00  143903 FROM  JOHN SMITH'S STORE    Sales Order
11/29/00  143842 FROM  DAVID MITE'S OUTLET   Sales Order
11/29/00  143608 TO    R. J. REYNOLDS-CIGARETTES Purchase Order
11/29/00  143455 TO    ABSTON C. STORE #1    Price Updates
11/29/00  142337 TO    ABSTON C. STORE #2    Price Updates
11/29/00  141932 TO    ABSTON C. STORE #3    Price Updates
11/29/00  141402 TO    ABSTON C. STORE #4    Price Updates

F3=Exit  F5=Refresh  F6=Inbound  F7=Outbound  F8=All  F10=Purge
```

During the course of using the CV1 Communications Log screen, the following function keys can be used to locate the desired data transmissions:

- F6 (Inbound) - only the incoming data transmissions are displayed.
- F7 (Outbound) - only the outgoing data transmissions are displayed.
- F8 (All) - all the data transmissions are displayed.

The following fields can also be used to locate the desired data transmissions:

- **Date** - enter a date and press <Enter> to limit the list to incoming transmissions, outgoing transmissions, or both types of transmissions received and sent on or before the specified date.
- **Time** - enter a time and press <Enter> to limit the list to incoming transmissions, outgoing transmissions, or both types of transmissions received or sent at the specified time.

Users can also press <Page Down> to locate the desired record.

3. To delete the entire list of data transmissions, press <F10> (Purge). Note: The F10 function key is used to delete all the data transmission records, regardless that the F6 or F7 function key has been used to limit the list.

This will remove all communication log entries. Are you sure you want to do this?

Okay? Y (Y/N)

F3=Exit

Enter *Y* (yes) for the **Okay?** (1,a) field, and press <Enter> to delete the records.

The *No data to display* message appears on the CV1 Communications Log screen.

GSPRDFR      DISPLAY Creative Data Research      11/30/00

CV1 Communications Log

Date      Time

ALL

? Date      Time

Reason

F3=Exit   F5=Refresh   F6=Inbound   F7=Outbound   F8=All   F10=Purge

No data to display.

Note: The value of *N* (no) **must be entered** for the **Okay?** field before pressing <F3> (Exit) to discontinue the deletion process.

4. Press <F3> to exit. The CV1 Integration Module screen appears.

# Working With EDI Profiles

An EDI profile record must be created for each computer system with which the user will exchange data. The profile record designates information, such as the method of communication used to send data to and receive data from the target system.

A single EDI profile record can be created for use in communicating with more than one of the user's trading partners. For example, if any of the user's customers are part of a chain which communicates electronically via one computer system, a single EDI profile record can be created for the chain's system. Refer to Working With Vendor Targets, Working With Customer Targets, Working With Employee Targets and Working With Super Targets for information about linking EDI profile records to trading partners.

If using Sales Force Assistant (SFA), an optional module of DAC, a single EDI profile record must be created for each of the user's sales representatives. Refer to SFA instructions for additional information.

If using EDI to communicate with a customer's point-of-sale software, such as Intellilink's Ultra Lite system, a single EDI profile record must be created for each of the user's retailers.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 2/26/10

=====> CV1 INTEGRATION MODULE <=====
=====
||||||| 1. Integration Control Panel    12. CIM Profiles
THE    || 2. Display CIM Log           13. Super Targets
DAC    || 3. Edit ANSI U/M Translation  14. Customer Targets
SYSTEM || 4. Work with Retail Changes   15. Employee Targets
||||||| 5.                             16. Vendor Targets
        6. Customer/Item Translation    17. Edit P&R Summary Customers
        7. CIM Transaction Audit
        8. CRM Setup
        9. CIM Configuration Guides

19. Customer Related    20. CIM Utilities    21. DAC Connect
22. Item Related        23. Dac Main Menu    90. Sign Off
=====
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==>
```

2. Select option 12 (EDI Profiles) from the CV1 Integration Module screen. The Work With EDI Profiles screen appears with a list of all the previously added profile records, or the *No data to display* message.

```

GSVODFR      DISPLAY Creative Data Research      11/30/00
                                Work with EDI Profiles

EDI      On-Line
Profile  Status

Type options, press Enter.
2=Edit

?  EDI
   Profile
   103200  Abston C. Store Account

F3=Exit  F10=Add New Profile

```

3. Press <F10> (Add New Profile). The Enter EDI Profile Code screen appears.

```

GSVFPVR      ENTER   Creative Data Research      11/30/00
                                Enter EDI Profile Code

EDI Profile Code .

F3=Exit

```

4. Enter a profile code for the **EDI Profile Code** (6,n) field, and press <Enter>.

```

GSVFPVR      ENTER   Creative Data Research      11/30/00
                                Enter EDI Profile Code

EDI Profile Code .      2000

F3=Exit

CONFIRM: Y (Y/N)

```

5. Press <Enter> when prompted to confirm. The Edit EDI Profile Details screen appears.

GSMWE1R	ADD	Creative Data Research	11/30/00
Edit EDI Profile Details			
EDI Profile Code	2000		
EDI Process Model . . . .	1 (*Blank=OPM, 1=CETE-Based)		
Delivery Method . . . .	3 (1=DDM, 2=SNADS, 3=ASCII, 4=Data Queue)		
C O M M U N I C A T I O N                      S C H E D U L E			
Sunday?	(Y/N)		
Monday?	(Y/N)	Connection Time #1	Time Complete?
Tuesday?	(Y/N)	Connection Time #2	Time Complete?
Wednesday?	(Y/N)		
Thursday?	(Y/N)		
Friday?	(Y/N)		
Saturday?	(Y/N)		
F2=Edit Customers   F3=Exit   F7=Force EDI   F8=Spec Control			

6. Enter a description for the profile (25,a) next to the profile code.
  
7. Enter *1* (CETE-based) for the **EDI Process Model** (1,a) field to designate that the CETE (CV1 EDI Transaction Envelope) methodology is used to render, deliver and process EDI data. The value of *1* must be entered if the EDI profile record is created for use with SFA and for use with Intellilink.  
The Original Process Model (OPM) is used only when purchase orders are sent, and is rarely recommended.
  
8. Enter one of the following values for the **Delivery Method** (1,n) field to designate the method of communication used:
  - *1* (DDM) - the EDI data is delivered in the Distributed Data Management file format of IBM's OS/400 is used.
  - *2* (SNADS) - the EDI data is delivered using System Network Architecture Distribution Services on the local system to communicate directly with another AS/400 system.
  - *3* (ASCII) - the EDI data is delivered in the ASCII (American Standard Code for Information Interchange) file format to communicate with a personal computer (PC) system. This value must be entered if the EDI profile record is created for use with SFA and for use with Intellilink.
  - *4* (Data Queue) - the EDI data is delivered using an OS/400 data queue on the local system or elsewhere.
  
9. Press <Enter>.
  
10. If the value of the **Delivery Method** field is *2* (SNADS), enter data for the following fields:
  - **System Name** (8,a) - the name of the target AS/400 system.
  - **SNADS Target User ID** (10,a) - the username used for signing on the target system.
  - **SNADS Queue** (17,a) - the distribution queue on the local system used to process transmissions to the target system.

11. If the value of the **Delivery Method** field is 3 (ASCII), enter the OS/400 folder path used to process the transmissions for the **ASCII Folder** (32,a) field. The folder names of the path must be created before actual transmission of data begins. The value of *MAILBOX/OUT/PIDF* must be entered if the EDI profile record is created for use with SFA. The value of *MAILBOX/OUT/STANDARD* must be entered if the EDI profile record is created for use with Intellilink.
12. If the value of the **Delivery Method** field is 4 (Data Queue), enter data for the following fields:
  - **Data Queue Name** (8,a) - the name of the OS/400 data queue on the local system used to store and communicate the EDI data.
  - **Data Queue Library** (10,a) - the name of the OS/400 library on the local system in which the data queue is stored.
13. Enter data for the following fields to designate when communication is attempted:
  - **Sunday? - Saturday?** (1,a) - *Y* (yes) or *N* (no) to designate on which days communication will occur.
  - **Connection Time #1 and #2** (6,n) - the time of day at which data transmission is attempted. The **Time Complete?** display field to the right indicates if successful communication occurred.

The user can override the communication schedule and communicate with a computer system at any time by pressing <F7> (Force EDI).

GSMWE1R	ADD	Creative Data Research	12/04/00
Edit EDI Profile Details			
EDI Profile Code	2000	John Smith's Store	
EDI Process Model . . . .	1	(*Blank=OPM, 1=CETE-Based)	
Delivery Method . . . .	3	(1=DDM, 2=SNADS, 3=ASCII, 4=Data Queue)	
ASCII Folder . . . . :	mailbox/out		
C O M M U N I C A T I O N                      S C H E D U L E			
Sunday?	(Y/N)		
Monday?	(Y/N)	Connection Time #1	Time Complete?
Tuesday?	(Y/N)	Connection Time #2	Time Complete?
Wednesday?	(Y/N)		
Thursday?	(Y/N)		
Friday?	(Y/N)		
Saturday?	(Y/N)		
F2=Edit Customers   F3=Exit   F7=Force EDI   F8=Spec Control			

14. If the Original Process Model (OPM) is used (see **EDI Process Model** above), press <F8> (Spec Control). The Edit EDI Specification screen appears. If EDI Specification records were previously added, press <F9> (Go to 'Add' mode).

GSV3EFR	ADD	Creative Data Research	12/04/00
		Edit EDI Specification	
Edi Profile Code	. . . : 2000		
D=Delete request			
? Keyword	Trx Format	Trx Trx	CETE CETE Third Party
	1=PIDF 2=PDI	Ver Mod	Ver Lvl Mapper
F3=Exit F9=Go to 'Change' mode			

Enter one of the following values for the **Keyword** (8,a) field to designate the type of data being transmitted:

- INVOICE - invoice for a customer
- FMITEM - item-related file maintenance
- PROMO - item promotion
- PRICECHG - price change
- PURCHORD - purchase order for a vendor
- RTLREQ - retail request
- SALORD - order from a customer
- FMSCAN - scan code.

Enter data for the following fields as necessary:

- **Trx Format** (1,n) - enter 1 (PIDF) or 2 (PDI) to designate the formatting model.
- **Trx Ver** (1,n) - EDI version number.
- **Trx Mod** (2,n) - modification level.
- **CETE Ver** (1,n) - EDI version number.
- **CETE Lvl** (2,n) - modification level.
- **Third Party Mapper** (1,a) - enter Y (yes) to indicate that a header record precedes outbound data transmissions when used by third party translation software to identify who receives the data.

Press <Enter> when data entry is complete, press <Enter> when prompted to confirm, and press <F3> to exit. The Edit EDI Profile Details screen appears.

15. Press <Enter>.



GSMWE1R	ADD	Creative Data Research	12/04/00
Edit EDI Profile Details			
EDI Profile Code	2000	John Smith's Store	
EDI Process Model	...	1 (*Blank=OPM, 1=CETE-Based)	
Delivery Method	...	3 (1=DDM, 2=SNADS, 3=ASCII, 4=Data Queue)	
ASCII Folder	...	:	
C O M M U N I C A T I O N S C H E D U L E			
Sunday?	(Y/N)		
Monday?	(Y/N)	Connection Time #1	Time Complete?
Tuesday?	(Y/N)	Connection Time #2	Time Complete?
Wednesday?	(Y/N)		
Thursday?	(Y/N)		
Friday?	(Y/N)		
Saturday?	(Y/N)		
F2=Edit Customers F3=Exit F7=Force EDI F8=Spec Control			
CONFIRM: Y (Y/N)			

16. Press <Enter> when prompted to confirm. The Work With EDI Profiles screen appears.

GSVODFR	DISPLAY	Creative Data Research	12/04/00
Work with EDI Profiles			
EDI	On-Line		
Profile	Status		
Type options, press Enter.			
2=Edit			
? EDI			
Profile			
2000	John Smith's Store		
103200	Abston C. Store Account		
F3=Exit F10=Add New Profile			

17. Continue entering EDI profile records, as necessary, and press <F3> (Exit) when data entry is complete. The CV1 Integration Module screen appears.

# Working With Vendor Targets

The following instructions describe using the Edit EDI Vendor Target Options screen to define a vendor target before purchase orders can be transmitted.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 8/10/12

=====> CV1 INTEGRATION MODULE <=====
=====
||||||| 1. Integration Control Panel      12. CIM Profiles
THE    || 2. Display CIM Log              13. Super Targets
DAC    || 3. Edit ANSI U/M Translation    14. Customer Targets
SYSTEM || 4. Work with Retail Changes      15. Employee Targets
||||||| 5.                               16. Vendor Targets
        6. Customer/Item Translation      17. Edit P&R Priority Customer
        7. CIM Transaction Audit
        8. CRM Setup
        9. CIM Configuration Guides

18. Web Console Admin.                    30. UPS Track Import
19. Customer Related                      21. DAC Connect
22. Item Related                          23. Dac Main Menu
20. CIM Utilities                          90. Sign Off

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```

2. Select option 16 (Vendor Targets) from the CV1 Integration Module screen. The Work With CIM Vendor Targets screen appears with the *No data to display* message if no vendor targets were previously defined.

```
CVFTDFR  DISPLAY CDR Customer Conference      8/10/12 14:21:19
                                Work with CIM Vendor Targets

Vendor
Number

Type options, press Enter.
2=Edit C=Edit Carbon Copy T=Topic Usage S=Spec Control

F3=Exit F4=Search F10=Add
No data to display.
```

3. Press <F10> (Add). The Select Vendor Master screen appears.

DSE1SRR	SELECT	CDR Customer Conference				8/10/12 14:22:22	
Select Vendor Master							
Vendor Name		Related Vendor	Shipper Vendor	Vendor Status	Vendor Type		
Type options, press Enter.							
X=Select request							
?	Vendor Number	Terms Code	Vendor Name	Area Code	Phone Number		
	ALT001	012	ALTADIS USA	800	2373437		
	AMER01	010	AMERICAN SNUFF COMPANY				
	BIC001	020	BIC CORPORATION				
	CAD001	010	CADBURY				
	CON001	011	CONWOOD CORP.	800	2382409		
	DOT001	021	DOT FOODS INC.	800	6277101		
	HEI001	010	HEINZ USA				
	HER001	011	HERSHEY CHOCOLATE				
	JOH001	012	JOHN MIDDLETON INC.				
	KEE001	012	KEEBLER COMPANY	888	1504084	+	
F3=Exit							

- Enter *X* in the selection column next to the vendor code of the desired vendor, and press <Enter>. The Edit CIM Vendor Target Options screen appears.

GSV8E1R	ADD	CDR Customer Conference				8/10/12 14:23:01
Edit CIM Vendor Target Options						
Vendor Number	. . . . . : DOT001					
Type changes, press Enter.						
Profile Code	. . . .					
Vendor On-Line?	. . . . (Y/N)					
Vendor's Account ID	. . . . (Y/N)					
Defer Dispatch?	. . . . (Y/N)					
Product Activity	. . . . (Y/N)					
Vendor's ID of Self	. . . .					
Vendor's ID of You	. . . .					
F3=Exit F4=Search						

- Enter data in the following fields:
  - Profile Code** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
  - Vendor On-Line?** (1,a) - enter *Y* (yes) when the vendor is actually on-line and ready to receive data.
  - Vendor's Account ID** (30,n) - enter the identification number which the vendor assigns to the distributor in their computer system.
  - Product Activity** (1,a) - enter *Y* (yes) to designate that product activity, such as quantities on order, lost and sold, is transmitted.
- Press <Enter> when data entry is complete.
- Press <Enter> when prompted to confirm. The Work With CIM Vendor Targets screen appears.
- Continue defining vendor targets, as necessary, and press <F3> (Exit) when data entry is complete.

```
CVFTDFR      DISPLAY Creative Data Research      5/11/01
                                Ww EDI Vendor Targets

Type options, press Enter.
2=Edit C=Edit Carbon Copy T=Topic Usage S=Spec Control

? Vendor  Vendor Name
  Number
  PHI100  PHILIP MORRIS INC

F3=Exit F10=Add
```

Refer to the Vendors document for information about using the **EDI Orders** field of a vendor record to designate that EDI is used to transmit purchase orders to the vendor.

After using the Work With Vendors or Work With Purchase Orders application to create a purchase order, locate the order on the Work With Purchase Orders screen's list, enter *S* (Send EDI P.O.) in the selection column next to the order's status and press <Enter>. Refer to the Purchasing document for information about creating purchase orders.

# Working With Customer Targets

The following instructions describe using the Edit EDI Customer Target Options screen to define a customer target before orders and retail change requests can be received from customers, and before invoices, credit memos, and information about items, promotions (selling allowances) and prices can be sent to customers.

If using EDI to communicate with a customer's point-of-sale software, such as Intellilink's Ultra Lite system, a single customer target must be defined for each of the user's retailers.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 2/26/10

=====> CV1 INTEGRATION MODULE <=====
=====
||||| 1. Integration Control Panel    12. CIM Profiles
THE   || 2. Display CIM Log          13. Super Targets
DAC   || 3. Edit ANSI U/M Translation 14. Customer Targets
SYSTEM || 4. Work with Retail Changes 15. Employee Targets
||||| 5.                             16. Vendor Targets
      6. Customer/Item Translation    17. Edit P&R Summary Customers
      7. CIM Transaction Audit
      8. CRM Setup
      9. CIM Configuration Guides

19. Customer Related    20. CIM Utilities    21. DAC Connect
22. Item Related        23. Dac Main Menu     90. Sign Off
=====
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==>
```

2. Select option 14 (Customer Targets) from the CV1 Integration Module screen. The Ww EDI Customer Targets screen appears with the *No data to display* message if no customer targets were previously defined.

```
CVFQDFR  DISPLAY Creative Data Research      5/10/01
              Ww EDI Customer Targets

Customer
Number

Type options, press Enter.
2=Edit C=Edit Carbon Copy T=Topic Usage S=Spec Control

F3=Exit F10=Add
No data to display.
```

3. Press <F10> (Add Customer). The Select Customer Master screen appears.

```

DSAASRR   SELECT   Creative Data Research           5/10/01
                        Select Customer Master
Customer Name                      Salesman   Corp. #   Customer
                                      Status
                                      A

Type options, press Enter.
X=Select request

?      Customer Name                      Salesman   Corp. #   Customer   Status
                                      Number
AAMCO STATION 1                      01      100810   100810     A
ABC                                  01      100035   100035     A
ABC EMPLOYEES PURCHASES              01      100000   100000     A
ADKINSON GENERAL STORE              06      100060   100060     A
AIRLINE ROAD TEXACO                 04      100075   100075     A
ALABAMA BONE & JOINT CLINIC          01      100150   100150     A
ALABAMA SUPERSTORE                  03      100610   100610     A
ALBERTSON CASH & CARRY (NO TAX)      01      100801   100801     A
ALL HITS VIDEO STORE                01      121705   121705     A
AMERICAN CHRONICLE                  01      101275   101275     A +

F3=Exit

```

4. Enter *X* in the selection column next to the name of the desired customer, and press <Enter>. The Edit Customer EDI Opts Details screen appears.

```

GSMQEI1R   ADD      Creative Data Research           5/10/01
                        Edit EDI Customer Target Options

Customer :   100815 CASEY'S STOP

Type changes, press Enter.

EDI Profile Code . . .
On-Line Status . . . . 1      (1=On-line, 2=Not On-line)

Retailer's ID of Self .
Retailer's ID of You .

F3=Exit  F4=Search  F7=Edit Profile

```

5. Enter data for the following fields:
  - **EDI Profile Code** (6,n) - the profile code of a previously added EDI profile record. If necessary, press <F4> to select a profile code from the Select EDI Profile screen. If the customer target is defined for use with Intellilink, the value of this field must be identical to the profile code entered for the customer's EDI profile record.  
After entering the EDI profile code, the F7 (Edit Profile) function key can be used to edit the EDI profile record. Refer to Working With EDI Profiles for additional information.
  - **On-Line Status** (1,n) - enter *Y* (yes) when the customer is actually on-line and ready to receive data.
  - **Retailer's ID of Self** (30,n) - enter the identification number which the customer uses to refer to itself.
  - **Retailer's ID of You** (30,n) - enter the identification number which the customer assigns to the distributor in their computer system.
6. Press <Enter> when data entry is complete.
7. Press <Enter> when prompted to confirm. The Ww EDI Customer Targets screen appears.

- Continue defining customer targets, as necessary, and press <F3> (Exit) when data entry is complete.

The 3=EDI Options option of the Work With Cust Records screen can also be used to display the Edit EDI Customer Target Options screen for defining a customer target after the customer's record is added.

- To display the Work With Cust Records screen, select option 19 (Customer Related) from the CV1 Integration Module screen. The Customer Related #1 screen appears.

```

User: JEANNINE                      Menu: CRM1CV1                      Date: 2/26/10

===== > C U S T O M E R   R E L A T E D #1 <=====
=====
|||||||      1. Work With Corporates/Customers
THE  ||      2. Work With Customers
DAC  ||
SYSTEM ||      3. Work With Employees
|||||||      4. Job Title Definitions
                        5. Corporate Level Definitions
                        6. Account Type Definitions
                        7. Terms Definitions
                        8. Demographic Areas
                        9. Route Master Definitions

                        M E N U   C A L L S
19. Customer Related #2  20. Tax System                      21. Customer Reports
22. File Maintenance    23. Dac Main Menu                    90. Sign Off
=====
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==>

```

- Select option 2 (Work With Customers) from the Customer Related #2 screen. The Work With Cust Records screen appears.

```

DSK8DFR    DISPLAY Creative Data Research                      5/10/01
                        Work With Cust Records
Customer Name          Billing Retail Sales Delivery Status
                        Matrix Matrix Rep. Route Code
                        A

Customer Number        City                                State

Type options, press Enter.
2=Edit Customer  3=EDI Options  5=Edit Options  C=Copy  N=Notes

? Customer Name          Customer City                      ST Cust #
AAMCO STATION 1          BATON ROUGE                      LA 100810
ABC                      LULING                          MS 100035
ABC EMPLOYEES PURCHASES  BREAKVIEW                       MS 100000
ADKINSON GENERAL STORE  HALAFAX                         LA 100060
AIRLINE ROAD TEXACO     NEW ORLEANS                      LA 100075
ALABAMA BONE & JOINT CLINIC  BATON ROUGE                     LA 100150
ALABAMA SUPERSTORE      MERIDIAN                        MS 100610
ALBERTSON CASH & CARRY (NO TAX)  COLUMBIA                       MS 100801
ALL HITS VIDEO STORE     POPLARVILLE                    MS 1217 +

F3=Exit  F4=Search

```

- Enter 3 (EDI Options) in the selection column next to the desired customer's name, and press <Enter>. The Edit EDI Customer Target Options screen appears. Refer to the previous instructions for detailed descriptions of the fields of this screen.

Refer to Working With Retail Change Requests for information about processing

requests from customers to change retail prices and item authorization using EDI. Refer to Working With Data Manipulation Facility for information about:

- Changing item records and dispatching item record data to customers.
- Adding, changing and deleting customer/item records.
- Dispatching price (billing and retail) data to customers.
- Dispatching UPC (universal product code) data to customers.

Refer to Working With Remote Orders of the Billing document for information about using the Work With Remote Orders application to handle an order which is received from a customer with EDI.

Refer to Working With Customer Orders of the Billing document for information about using the **EDI** field to designate that EDI is used to transmit the order's invoice. The Select Orders For Invoicing application is used to initially send an invoice with EDI, and the Work With Orders-Current application can be used to resend an invoice.

Refer to Working With Selling Allowances of the Billing File Maintenance document for information about using the Working With Selling Allowances application to transmit promotions to customers.



# Working With Employee Targets

The following instructions describe using the Edit EDI Employee Target Options screen to define an employee target before item and price data can be sent to, and orders can be received from sales representatives using other remote communication software.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 2/26/10
=====> CV1 INTEGRATION MODULE <=====
||||||| 1. Integration Control Panel    12. CIM Profiles
THE      || 2. Display CIM Log          13. Super Targets
DAC      || 3. Edit ANSI U/M Translation 14. Customer Targets
SYSTEM   || 4. Work with Retail Changes  15. Employee Targets
||||||| 5.                             16. Vendor Targets
          6. Customer/Item Translation    17. Edit P&R Summary Customers
          7. CIM Transaction Audit
          8. CRM Setup
          9. CIM Configuration Guides

19. Customer Related    20. CIM Utilities    21. DAC Connect
22. Item Related        23. Dac Main Menu     90. Sign Off
=====
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==>
```

2. Select option 15 (Employee Targets) from the CV1 Integration Module screen. The Ww EDI Employee Targets screen appears with the *No data to display* message if no employee targets were previously defined.

```
CVFUDFR  DISPLAY Creative Data Research    12/07/00
          Ww EDI Employee Targets

Type options, press Enter.
2=Edit

F3=Exit  F10=Add
No data to display.
```

3. Press <F10> (Add). The Select Employee Master screen appears.

```

DSANSRR      SELECT                               12/11/00
                                     Select Employee Master
      Employee Name      Job Id  Employee  Manager
                                Number    Number

Type options, press Enter.
X=Select request

? Employee  Job Id      Employee Name      Manager
  Number                                     Number
000001      WW      CONNIE FRANCIS JONES
000300      DR      PAUL TRAINER
005000      AR      DOUGLAS SMITH
050568      SM      SHERI S RICHARDSON      005000
100000      SP      PATRICIA SNYDER        200000
123456
200000      SM      BOB ROBERTS
91464       AP      DANETTE DURNIN          999999
+

F3=Exit

```

4. Enter *X* in the selection column next to the number of the desired employee, and press <Enter>. The Edit EDI Employee Target Options screen appears.

```

CVFVE1R      ADD      Creative Data Research      12/11/00
                                     Edit EDI Employee Target Options

Employee Number . . . . . : 050568  SHERI S RICHARDSON

Type changes, press Enter.

EDI Profile . . . . .
Employee On-Line? . . . . . (Y/N)

EDI Item? . . . . . (Y/N)  EDI Item Balance? . . . (Y/N)
EDI Sales Class? . . . . . (Y/N)  EDI Category? . . . . . (Y/N)
EDI Orders? . . . . . (Y/N)  EDI Customer Account? . . . (Y/N)
EDI Promotions? . . . . . (Y/N)  EDI Customer/Item? . . . (Y/N)

F3=Exit  F10=Carbon Copy Recipients

```

5. Enter data for the following fields:
  - **EDI Profile** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
  - **Employee On-Line?** (1,n) - enter *Y* (yes) when the employee is actually on-line and ready to send and receive data.
6. Enter data for the following fields:
  - **EDI Item?** (1,a) - enter *Y* to designate that item data will be transmitted.
  - **EDI Sales Class?** (1,a) - enter *Y* to designate that sales class data will be transmitted.
  - **EDI Orders?** (1,a) - enter *Y* to designate that orders will be transmitted.
  - **EDI Item Balance?** (1,a) - enter *Y* to designate that item balance data will be transmitted.
  - **EDI Category?** (1,a) - enter *Y* to designate that item category data will be transmitted.
  - **EDI Customer Account?** (1,a) - enter *Y* to designate that customer account data will be transmitted.
  - **EDI Customer/Item?** (1,a) - enter *Y* to designate that customer/item data will be transmitted.

7. Press <Enter> when data entry is complete.

```
CVFVE1R   ADD      Creative Data Research      12/11/00
                        Edit EDI Employee Target Options

Employee Number . . . . . :   050568  SHERI S RICHARDSON

Type changes, press Enter.

EDI Profile . . . . .      2000
Employee On-Line? . . . . . Y      (Y/N)

EDI Item? . . . . . Y (Y/N)   EDI Item Balance? . . . . . Y (Y/N)
EDI Sales Class? . . . . . Y (Y/N) EDI Category? . . . . . Y (Y/N)
EDI Orders? . . . . . (Y/N)   EDI Customer Account? . . . . . (Y/N)
EDI Promotions? . . . . . (Y/N) EDI Customer/Item? . . . . . (Y/N)

F3=Exit  F10=Carbon Copy Recipients

CONFIRM: Y (Y/N)
```

8. Press <Enter> when prompted to confirm. The Ww EDI Employee Targets screen appears. Continue defining employee targets, as necessary, and press <F3> (Exit) when data entry is complete.

```
CVFUDFR   DISPLAY Creative Data Research      12/11/00
                        Ww EDI Employee Targets

Type options, press Enter.
2=Edit

? Employee  Employee Name
  Number
  050568    SHERI S RICHARDSON

F3=Exit  F10=Add
```

9. Press <F3> to exit. The CV1 Integration Module screen appears.

# Working With ANSI Unit of Measure Translations

The Edit ANSI U/M Translation application is used to create an ANSI/unit of measure conversion table to convert the DAC 3-character unit of measure descriptions to the ANSI 2-character unit of measure descriptions. Refer to Working With Items of the Item File Maintenance document for information about the **U/M1 - U/M4** fields.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 2/26/10

=====> CV1 INTEGRATION MODULE <=====
=====
||||| 1. Integration Control Panel    12. CIM Profiles
THE   || 2. Display CIM Log          13. Super Targets
DAC   || 3. Edit ANSI U/M Translation 14. Customer Targets
SYSTEM || 4. Work with Retail Changes 15. Employee Targets
||||| 5.                             16. Vendor Targets
      6. Customer/Item Translation    17. Edit P&R Summary Customers
      7. CIM Transaction Audit
      8. CRM Setup
      9. CIM Configuration Guides

19. Customer Related    20. CIM Utilities    21. DAC Connect
22. Item Related        23. Dac Main Menu    90. Sign Off
=====
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==>
```

2. Select option 3 (Edit ANSI U/M Translation) from the CV1 Integration Module screen. The Edit ANSI / UM Translation screen appears with the *No data to display* message if no conversion table records were previously defined.

```
GSO4EFR  CHANGE  Creative Data Research      12/11/00 16:03:48
                                Edit ANSI / UM Translatio
CV1 Unit of Measure            ANSI Unit Of Measurement

Type options, press Enter.
D=Delete request

F3=Exit  F9=Go to 'Add' mode
No data to display.
```

3. Press <F9> (Go to 'Add' mode). The Edit ANSI / UM Translation screen is redisplayed.

GSO4EFR	ADD	Creative Data Research	12/11/00
		Edit ANSI / UM Translatio	
Type options, press Enter.			
D=Delete request			
?	CV1	ANSI	
	Unit	Unit	
+			
F3=Exit F9=Go to 'Change' mode			

4. For each DAC unit of measure description, enter data for the following fields:
  - **CV1 UNIT** (3,a) - a DAC 3-character unit of measure description.
  - **ANSI Unit** (2,a) - a 2-character ANSI unit of measure description. Refer to the table on the following pages for a list of these descriptions.
5. Press <Enter> when data entry is complete.

GSO4EFR	ADD	Creative Data Research	12/11/00
		Edit ANSI / UM Translatio	
Type options, press Enter.			
D=Delete request			
?	CV1	ANSI	
	Unit	Unit	
	CSE	CA	
	BOX	BX	
	CTN	CT	
	EAC	EA	
F3=Exit F9=Go to 'Change' mode			
CONFIRM: Y (Y/N)			

6. Press <Enter> when prompted to confirm. Continue defining conversion table records, as necessary, and press <F3> (Exit) when data entry is complete. The CV1 Integration Module screen appears.
7. Press <F3> to exit.

## ANSI Unit of Measure Descriptions

BU	Bushel	GH	Half Gallon	01	Actual Pounds
BV	Bushel, Dry Imperial	GI	Imperial Gallons	02	Statute Mile
BW	Base Weight	GL	Grams Per Liter	03	Seconds
BX	Box	GM	Grams Per Sq. Meter	04	Small Spray
BY	British Thermal Unit (BTU)	GN	Gross Gallons	05	Lifts
BZ	Million BTUs	GR	Gram	08	Heat Lots
C1	Composite Product Pounds (Total Weight)	GS	Gross	10	Group
C2	Carset	GY	Gross Yard	11	Outfit
C3	Centiliter	GZ	Gage Systems	12	Packet
C4	Carload	HA	Hank (100 Feet of Rope)	13	Ration
C5	Cost	HB	Hundred Boxes	14	Shot
C6	Cell	HC	Hundred Count	15	Stick
C7	Centipoise (CPS)	HD	Half Dozen	24	Theoretical Pounds
C8	Cubic Decimeter	HE	Hundredth of a Carat	26	Actual Tons
C9	Coil Group	HF	Hundred Feet	27	Theoretical Tons
CA	Case	HG	Hectogram	31	Catchweight
CB	Carboy	HH	Hundred Cubic Feet	50	Actual Kilograms
CC	Cubic Centimeter	HI	Hundred Sheets	51	Actual Tonnes
CD	Carat	HJ	Horsepower	53	Theoretical Kilograms
CE	Centigrade, Celsius	HK	Hundred Kilograms	54	Theoretical Tonnes
CF	Cubic Feet	HL	Hundred Feet-Linear	56	Sitas
CG	Card	HM	Miles Per Hour	58	Net Kilograms
CH	Container	HO	Hundred Troy Ounces	59	Parts Per Million
CI	Cubic Inches	HR	Hours	60	Percent Weight
CJ	Cone	HS	Hundred Sq. Ft.	61	Parts Per Billion
CK	Connector	HT	Half Hour	62	Percent Per 1000 Hours
CL	Cylinder	HU	Hundred	63	Failure Rate in Time
CM	Centimeter	HV	Hundred Weight (Short)	64	Pounds Per Square Inch Gauge
CN	Can	HW	Hundred Weight (Long)		
CO	Cubic Meters (Net)	HY	Hundred Yards	65	Coulomb (A Unit of Charge)
CP	Crate	HZ	Hertz	66	Oersteds
CQ	Cartridge	IC	Counts Per Inch	67	Siemens (A Unit of Admittance)
CR	Cubic Meter	IM	Impressions	68	Ampere
CS	Cassette	IN	Inch	69	Test Specific Scale
CT	Carton	IT	Counts Per Centimeter	70	Volt
CU	Cup	JB	Jumbo	71	Volt-Ampere Per Pound
CV	Cover	JO	Joint	72	Watts Per Pound
CW	Hundred Pounds (CWT)	JR	Jar	73	Ampere Turn Per Centimeter
CX	Coil	JU	Jug	74	Milli Pascals
CY	Cubic Yard	KA	Cake	75	Cycles
CZ	Combo	KD	Kilograms Decimal	76	Gauss
DA	Days	KE	Keg	77	Mil
DB	Dry Pounds	KG	Kilogram	78	Kilogauss
DC	Disk (Disc)	KH	Kilowatt Hour	79	Electron Volt
DD	Degree	KI	Kilograms/Millimeter Width	80	Pounds Per Sq. Inch Absolute
DE	Deal	KK	100 Kilograms	81	Henry (A Unit of Inductance)
DF	Dram	KL	Kilograms/Meter	82	Ohm (A Unit of Resistance)
DG	DEcigram	KM	Kilograms per Sq. Meter, Kilograms, Decimal	83	Farad (A Unit of Capacitance)
DH	Miles	KN	Kilometer	84	Kilo Pounds Per Sq. Inch (KSI)
DI	Dispenser	KP	Kilometers Per Hour	85	Foot Pounds
DJ	Decagram	KT	Kit	86	Joules
DK	Kilometers	KV	Kelvin	AA	Ball
DL	Deciliter	KW	Kilograms Per Millimeter	AB	Bulk Pack
DM	Decimeter	LA	Pounds Per Cubic Inch	AC	Acre
DO	Dollars, US	LB	Pound	AE	Amperes per Meter
DP	Dozen Pair	LC	Linear Centimeter	AM	Ampoule
DR	Drum	LE	Lite	AP	Aluminum Pounds Only
DS	Display	LF	Linear Foot	AS	Assortment
DT	Dry Ton	LG	Long Ton	AY	Assembly
DZ	Dozen	LH	Labor Hours	B1	Barrels Per Day
E3	Inches, Fraction-Average	LI	Linear Inch	B2	Bunks
E4	Inches, Fraction-Minimum	LJ	Large Spray	B3	Batting Pound
E5	Inches, Fraction-Actual	LK	Link	B4	Barrel, Imperial
E7	Inches, Decimal-Average	LM	Linear Meter	B5	Billet
E8	Inches, Decimal-Actual	LN	Length	B6	Bun
E9	English, (Feet, Inches)	LO	Lot	B7	Cycles
EA	Each	LP	Liquid Pounds	B8	Board
ED	Inches, Decimal-Nominal	LR	Layer	B9	Batt
EF	Inches, Fraction-Nominal	LS	Lump Sum	BA	Bale
EM	Inches, Decimal-Minimum	LT	Liter	BB	Base Box
EP	Eleven Pack	LY	Linear Yard	BC	Bucket
EV	Envelope	M1	Milligrams Per Liter	BD	Bundle
EX	Feet, Inches and Fraction	M2	Millimeter-Actual	BE	Beam
EY	Feet, Inches and Decimal	M3	Mat	BF	Board Feet
EZ	Feet and Decimal	M4	Monetary Value	BG	Bag
FA	Fahrenheit	M5	Microcurie	BH	Brush
FB	Fields	M7	Micro Inch	BI	Bar
FC	1000 Cubic Feet	M8	Mga Pascals	BJ	Band
FL	Flake Ton	MA	Machine/Unit	BK	Book
FM	Million Cubic Feet	MB	Millimeter-Nominal	BL	Block
FO	Fluid Ounce	MC	Microgram	BM	Bolt
FP	Pounds Per Sq. Ft.	ME	Milligram	BN	Bulk
FT	Foot	MF	Milligram Per Sq. Ft. per Side	BO	Bottle
GA	Gallon	MG	Metric Gross Ton	BP	100 Board Feet
GB	Gallons/Day	MH	Microns	BQ	Brake Horse Power
GD	Gross Barrels	MI	Metric	BR	Barrel
GG	Great Gross (Dozen Gross)	MJ	Minutes	BS	Basket
				BT	Belt

## ANSI Unit of Measure Descriptions (continued)

MK	Milligrams Per Sq. Inch	PO	Pounds Per Inch of Length	T2	Thousandths of an Inch
ML	Milliliter	PP	Plate	T3	Thousand Pieces
MM	Millimeter	PQ	Pages Per Inch	TF	Thousand Bags
MN	Metric Net Ton	PR	Pair	T5	Thousand Casings
MO	Months	PS	Pounds Per Sq. Inch	T6	Thousand Gallons
MP	Metric Ton	PT	Pint	T7	Thousand Impressions
MQ	1000 Meters	PV	Mass Pounds	T8	Thousand Linear Inches
MR	Meter	PV	Half Pint	TA	Tenth Cubic Foot
MS	Squar Millimeter	PW	Pounds Per Inch of Width	TB	Tube
MT	Metric Long Ton	PX	Pint, Imperial	TC	Truckload
MU	Millicurie	PY	Peck, Dry US	TD	Therms
MV	Number of Mults	PZ	Peck, Dry Imperial	TE	Tote
MW	Metric Ton Kilograms	Q1	Quarter (Time)	TF	Ten Sq. Yards
MX	Mixed	QD	Quarter Dozen	TG	Gross Ton
MY	Millimeter-Average	QR	Quire	TH	Thousand
MZ	Millimeter-Minimum	QS	Quart Dry US	TI	Thousand Sq. Inches
NB	Barge	QT	Quart	TJ	Thousand Sq. Centimeters
NC	Car	QU	Quart, Imperial	TK	Tank
ND	Net Barrels	RA	Rack	TL	Thousand Feet (Linear)
NE	Net Liters	RD	Rod	TM	Thousand Feet (Board)
NG	Net Gallons	RE	Reel	TN	Net Ton (2,000 lb.)
NI	Net Imperial Gallons	RG	Ring	TO	Troy Ounce
NL	Load	RK	Roll-Metric Measure	TP	Ten Pack
NM	Nautical Mile	RL	Roll	TQ	Thousand Feet
NN	Train	RM	Ream	TR	Ten Sq. Feet
NS	Short Ton (2000 lbs.)	RN	Ream-Metric Measure	TS	Thousand Sq. Feet
NT	Trailer	RO	Round	TT	Thousand Linear Meters
NV	Vehicle	RP	Pounds Per Ream	TU	Thousand Linear Yards
OA	Panel	RU	Run	TV	Thousand Kilograms
ON	Ounces Per Sq. Yard	S2	Seconds (time)	TW	Thousand Sheets
OP	Two Pack	SA	Sandwich	TX	Troy Pound
OT	Overtime Hours	SB	Square Mile	TY	Tray
OZ	Ounce-Av	SC	Square Centimeter	TZ	Thousand Cubic Feet
P1	Percent	SD	Solid Pounds	UN	Unit
P2	Percent Per Foot	SE	Section	VA	Voltampere Per Kilogram
P3	Three Pack	SF	Square Foot	VI	Vial
P4	Four Pack	SG	Segment	VT	Voltage
P5	Five Pack	SH	Sheet	WA	Watts Per Kilogram
P6	Six Pack	SI	Square Inch	WB	Wet Pound
P7	Seven Pack	SJ	Sack	WE	Wet Ton
P8	Eight Pack	SK	Split Tanktruck	WG	Wine Gallon
P9	Nine Pack	SL	Sleeve	WH	Wheel
PA	Pail	SM	Square Meter	WI	Weight Per Sq. Inch
PB	Pair Inches	SN	Square Rod	WK	Week
PC	Piece	SO	Spool	WP	Pennyweight
PD	Pad	SP	Shelf Package	WR	Wrap
PE	Pounds Equivalent	SQ	Square	WT	Wattage
PF	Pallet (lift)	SR	Strip	YD	Yard
PG	Pounds Gross	SS	Sheet-Metric Measure	YL	100 Lineal Yards
PH	Pack (PAK)	ST	Set	YR	Years
PI	Pitch	SU	Short Ton	YT	Ten Yards
PJ	Pounds, Decimal-Pounds Per Sq.	SV	Skid	ZZ	Mutually Defined
	Foot-Lb. Gauge	SW	Skein		
PK	Package	SX	Shipment		
PL	Pallet/Unit Load	SY	Square Yard		
PM	Pounds-Percentage	T1	Thouseand Pounds Gross		
PN	Pounds Net				

# Working With Dispatch Requests

Dispatch requests can be used to manually “dump” the user’s DAC data records into an ASCII file in the AS/400 QDLS file system. Refer to Working With Integration Control Panel for information about using <F10> (Toggle Active/Inactive) to change the **Integration Status** field to *Active* before processing a dispatch request.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.

```
User: JEANNINE          Menu: INTCV1          Date: 2/26/10

=====> CV1 INTEGRATION MODULE <=====
=====
||||| 1. Integration Control Panel      12. CIM Profiles
THE   || 2. Display CIM Log             13. Super Targets
DAC   || 3. Edit ANSI U/M Translation   14. Customer Targets
SYSTEM || 4. Work with Retail Changes   15. Employee Targets
||||| 5.                               16. Vendor Targets
      6. Customer/Item Translation      17. Edit P&R Summary Customers
      7. CIM Transaction Audit
      8. CRM Setup
      9. CIM Configuration Guides

19. Customer Related      20. CIM Utilities      21. DAC Connect
22. Item Related          23. Dac Main Menu       90. Sign Off
=====
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==>
```

2. Select option 20 (CIM Utilities) from the CV1 Integration Module screen. The CV1 CIM Utility Menu screen appears.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====> CIM UTILITY MENU <=====
=====
||||| 1. Item Dispatch                  12. Commission Dispatch
THE   || 2. Item Allowance Dispatch     13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch           14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch       15. Customer Item Promotion
||||| 5. Category Dispatch              16. CIM Commands
      6. Sales Order Dispatch           17. View Trx Gateway Buffer
      7. Vendor Dispatch                18. Flush Outbound Router
      8. Price & Retail Dispatch         19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch           20. Work with Scoped Dispatch Req
     10. A/R Dispatch                  21. Work with Dispatch Req.
     11. Tax Dispatch                  22. Work with Dispatches

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```



## Dispatching Item Data

The following instructions describe using the Prompt For Item Dispatch screen to dispatch item data records. If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching item data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
|||||||  1. Item Dispatch          12. Commission Dispatch
THE      ||  2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC      ||  3. Customer Dispatch    14. Customer Item Summary
SYSTEM   ||  4. Sales Class Dispatch  15. Customer Item Promotion
|||||||  5. Category Dispatch       16. CIM Commands
        6. Sales Order Dispatch      17. View Trx Gateway Buffer
        7. Vendor Dispatch            18. Flush Outbound Router
        8. Price & Retail Dispatch    19. Import CETE-Based ASCII File
        9. Vendor Deal Dispatch       20. Work with Scoped Dispatch Req
       10. A/R Dispatch               21. Work with Dispatch Req.
       11. Tax Dispatch               22. Work with Dispatches

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==>
```

1. Select option 1 (Item Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Item Dispatch screen appears.

```
CVF6PVR  ENTER  Creative Data Research          12/12/00
                  Prompt for Item Dispatch

Target Customer .
Target Employee .
Target EDI Profile

General Item Data? . . . . Y (Y/N)
Warehouse Specific Item Data? Y (Y/N)
Customer-Specific Item Data? Y (Y/N)  Include Current Prices? N (Y/N)

Limit to Sales Class
Limit to Category .

Limit to items that are associated with the target? . . . (Y/N)

Dispatch using normal EDI Channel? Y (Y/N)

F3=Exit  F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target EDI Profile** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
3. Enter data in the following fields:
  - **General Item Data?** (1,a) - enter Y (yes) to designate that the item data contained in DAC Item Master files is dispatched. Refer to Working With Items of the Item File Maintenance document for additional information.

- **Warehouse Specific Item Data?** (1,a) - enter *Y* (yes) to designate that the item data contained in DAC Item Balance files is dispatched. Refer to Working With Items of the Item File Maintenance document for additional information.
  - **Customer-Specific Item Data?** (1,a) - enter *Y* (yes) to designate that the item data contained in DAC Customer/Item records is dispatched. Refer to Working With Customer/Item Records of the Billing File Maintenance document for additional information.
  - **Include Current Prices?** (1,a) - enter *Y* (yes) to designate that pricing information about the items as it relates to specific customers is dispatched. Refer to Working With Price Inquiry of the Billing File Maintenance document for additional information.
  - **Limit to Sales Class** (5,n) - enter a sales class number to limit the item data to include only that of the designated sales class. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
  - **Limit to Category** (2,n) - enter an item category number to limit the item data to include only that of the designated category. If necessary, press <F4> to select a sales class number from the Select Item Category Master screen.
  - **Limit to items that are associated with the target?** (1,a) - enter *Y* (yes) to limit the item data to include only that associated with the target (customer, employee or EDI profile).
4. Enter *Y* (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the item data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
5. To designate a folder path and document name where the item data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Item Dispatch screen.

CVF6PVR	ENTER	Creative Data Research	12/14/00
Prompt for Item Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
General Item Data? . . . . Y (Y/N)			
Warehouse Specific Item Data? Y (Y/N)			
Customer-Specific Item Data? Y (Y/N) Include Current Prices? N (Y/N)			
Limit to Sales Class			
Limit to Category .			
Limit to items that are associated with the target? . . . Y (Y/N)			
Dispatch using normal EDI Channel? N (Y/N)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching item data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVF6PVR	ENTER	Creative Data Research	12/14/00
Prompt for Item Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
General Item Data? . . . . Y (Y/N)			
Warehouse Specific Item Data? Y (Y/N)			
Customer-Specific Item Data? Y (Y/N) Include Current Prices? N (Y/N)			
Limit to Sales Class			
Limit to Category .			
Limit to items that are associated with the target? . . . Y (Y/N)			
Dispatch using normal EDI Channel? N (Y/N)			
Folder mailbox/out/static			
Folder Document itemdata.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

6. Press <F6> (Process) when data entry is complete.
7. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Item Allowance Data

The following instructions describe using the Prompt For Allowance Dispatch screen to dispatch selling allowance data. Refer to Working With Selling Allowances of the Billing File Maintenance document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching selling allowance data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
|||||||  1. Item Dispatch          12. Commission Dispatch
THE      ||  2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC      ||  3. Customer Dispatch      14. Customer Item Summary
SYSTEM   ||  4. Sales Class Dispatch   15. Customer Item Promotion
|||||||  5. Category Dispatch        16. CIM Commands
        ||  6. Sales Order Dispatch    17. View Trx Gateway Buffer
        ||  7. Vendor Dispatch          18. Flush Outbound Router
        ||  8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
        ||  9. Vendor Deal Dispatch    20. Work with Scoped Dispatch Req
        || 10. A/R Dispatch            21. Work with Dispatch Req.
        || 11. Tax Dispatch            22. Work with Dispatches

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```

1. Select option 2 (Item Allowance Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Allowance Dispatch screen appears.

```
CVGEPVR  ENTER  Creative Data Research          12/18/00 14:46:12
                  Prompt for Allowance Dispatch

Target Customer .
Target Employee .
Target EDI Profile

Dispatch using normal EDI Channel? Y (Y/N) (Y=Background Process)

F3=Exit  F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target EDI Profile** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
3. Enter Y (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to

dispatch the selling allowance data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.

4. To designate a folder path and document name where the selling allowance data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Allowance Dispatch screen.

CVGEPVR	ENTER	Creative Data Research	12/18/00
Prompt for Allowance Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching selling allowance data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVGEPVR	ENTER	Creative Data Research	12/18/00
Prompt for Allowance Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder mailbox/out/static			
Folder Document allowanc.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

5. Press <F6> (Process) when data entry is complete.
6. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Customer Data

The following instructions describe using the Prompt For Customer Dispatch screen to dispatch customer data. Refer to Working With Customers of the Customer File Maintenance document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching customer data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch    14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch 15. Customer Item Promotion
||||| 5. Category Dispatch      16. CIM Commands
      6. Sales Order Dispatch    17. View Trx Gateway Buffer
      7. Vendor Dispatch         18. Flush Outbound Router
      8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch    20. Work with Scoped Dispatch Req
     10. A/R Dispatch           21. Work with Dispatch Req.
     11. Tax Dispatch           22. Work with Dispatches

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```

1. Select option 3 (Customer Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Customer Dispatch screen appears.

```
CVGGPVR  ENTER  Creative Data Research          12/18/00
                Prompt for Customer Dispatch

Target Customer .
Target Employee .

Dispatch using normal EDI Channel? Y (Y/N) (Y=Background Process)

F3=Exit  F6=Process
```

2. Enter data in one of the following fields to limit the customer data dispatch:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen. This field is used to limit the customer data dispatched to that for a designated customer. Note: If a value is entered for the **Target Customer** field, the value of N (no) must be entered for the **Dispatch using normal EDI Channel?** field (see below).
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select an employee code from the Select Employee Master screen. This field is used to limit the customer data dispatched to that for customers of a designated

sales representative. Note: If a value is entered for the **Target Employee** field, the value of *N* (no) must be entered for the **Dispatch using normal EDI Channel?** field (see below).

If both the **Target Customer** and **Target Employee** fields are left blank, customer data is dispatched for all the user's customers.

3. Enter *Y* (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the customer data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
4. To designate a folder path and document name where the customer data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Customer Dispatch screen. Note: The value of *N* (no) must be entered for the **Dispatch using normal EDI Channel?** field if a value is entered for the **Target Customer** or **Target Employee** field.

CVGGFVR	ENTER	Creative Data Research	12/18/00
Prompt for Customer Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching customer data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVGGPVR	ENTER	Creative Data Research	12/18/00
Prompt for Customer Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder mailbox/out/static			
Folder Document customer.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

5. Press <F6> (Process) when data entry is complete.
6. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.



## Dispatching Sales Class Data

The following instructions describe using the Prompt For Sales Class Dispatch screen to dispatch sales class data. Refer to Working With Sales Classes of the Item File Maintenance document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching sales class data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch      14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch  15. Customer Item Promotion
||||| 5. Category Dispatch        16. CIM Commands
      6. Sales Order Dispatch      17. View Trx Gateway Buffer
      7. Vendor Dispatch           18. Flush Outbound Router
      8. Price & Retail Dispatch    19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch      20. Work with Scoped Dispatch Req
     10. A/R Dispatch             21. Work with Dispatch Req.
     11. Tax Dispatch              22. Work with Dispatches

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```

1. Select option 4 (Sales Class Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Sales Class Dispatch screen appears.

```
CVGIPVR  ENTER  Creative Data Research      12/18/00
                  Prompt for Sales Class Dispatch

Target Customer .
Target Employee .
Target EDI Profile

Dispatch using normal EDI Channel? Y (Y/N) (Y=Background Process)

F3=Exit  F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target EDI Profile** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
3. Enter Y (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to

dispatch the sales class data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.

4. To designate a folder path and document name where the sales class data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Sales Class Dispatch screen.

CVGIPVR	ENTER	Creative Data Research	12/18/00
Prompt for Sales Class Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching sales class data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVGIPVR	ENTER	Creative Data Research	12/18/00
Prompt for Sales Class Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder mailbox/out/static			
Folder Document salescls.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

5. Press <F6> (Process) when data entry is complete.
6. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Category Data

The following instructions describe using the Prompt For Category Dispatch screen to dispatch category data. Refer to Working With Item Categories of the Item File Maintenance document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching category data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
|||||||  1. Item Dispatch          12. Commission Dispatch
THE      ||  2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC      ||  3. Customer Dispatch      14. Customer Item Summary
SYSTEM   ||  4. Sales Class Dispatch   15. Customer Item Promotion
|||||||  5. Category Dispatch        16. CIM Commands
          6. Sales Order Dispatch      17. View Trx Gateway Buffer
          7. Vendor Dispatch           18. Flush Outbound Router
          8. Price & Retail Dispatch    19. Import CETE-Based ASCII File
          9. Vendor Deal Dispatch       20. Work with Scoped Dispatch Req
         10. A/R Dispatch              21. Work with Dispatch Req.
         11. Tax Dispatch              22. Work with Dispatches

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```

1. Select option 5 (Category Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Category Dispatch screen appears.

```
CVGHPVR  ENTER  Creative Data Research          12/18/00
                  Prompt for Category Dispatch

Target Customer .
Target Employee .
Target EDI Profile

Dispatch using normal EDI Channel? Y (Y/N) (Y=Background Process)

F3=Exit  F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target EDI Profile** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
3. Enter *Y* (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the category data into the */mailbox/out/pidf* folder path as an ASCII file

in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.

4. To designate a folder path and document name where the category data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Category Dispatch screen.

CVGHPVR	ENTER	Creative Data Research	12/18/00
Prompt for Category Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching category data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVGHPVR	ENTER	Creative Data Research	12/18/00
Prompt for Category Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder		mailbox/out/static	
Folder Document		category.dat	
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

5. Press <F6> (Process) when data entry is complete.
6. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Sales Order Data

The following instructions describe using the Prompt For Sales Order Dispatch screen to dispatch customer order data. Refer to Working With Customer Orders of the Billing document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching customer order data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

======>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch    14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch 15. Customer Item Promotion
||||| 5. Category Dispatch      16. CIM Commands
      6. Sales Order Dispatch    17. View Trx Gateway Buffer
      7. Vendor Dispatch         18. Flush Outbound Router
      8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch    20. Work with Scoped Dispatch Req
     10. A/R Dispatch           21. Work with Dispatch Req.
     11. Tax Dispatch           22. Work with Dispatches

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```

1. Select option 6 (Sales Order Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Sales Order Dispatch screen appears.

```
CVGJFVR  ENTER  Creative Data Research          12/18/00
                  Prompt for Sales Order Dispatch

Target Customer .
Target Employee .

Number of weeks back from posting date          (Zero for all available)
History or Current . . . . .                    (H=History, C=Current, B=Both)

Dispatch using normal EDI Channel? . Y (Y/N) (Y=Background Process)

F3=Exit F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.The **Limit to orders associated with target?** field appears on the Prompt for Sales Order Dispatch screen.

CVGJPVR	ENTER	Creative Data Research	12/18/00
Prompt for Sales Order Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Limit to orders associated with target? Y (Y/N)			
Number of weeks back from posting date (Zero for all available)			
History or Current . . . . . B (H=History, C=Current, B=Both)			
Dispatch using normal EDI Channel? . Y (Y/N) (Y=Background Process)			
F3=Exit F6=Process			
To target a customer, you must limit to associated orders. Option Changed.			

3. Enter *Y* (yes) for the **Limit to orders associated with target?** (1,a) field to limit the customer order data to include only that associated with the target (customer or employee). Entering *N* (no) is prohibited if a customer number is entered for the **Target Customer** field.
4. Enter a value for the **Number of weeks back from posting date** (4,n) field to limit the amount of customer order data to dispatch. If *0* (zero) is entered, all the available order data is dispatched.
5. Enter one of the following values for the **History or Current** (1,a) field:
  - *H* - designates that only customer order data available in the Billing history files is dispatched.
  - *C* - designates that only customer order data available in the Billing current files is dispatched.
  - *B* - designates that all customer order data available in the Billing current and history files is dispatched.

Refer to Working With Posted Orders of the Billing document for additional information.
6. Enter *Y* for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the customer order data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
7. To designate a folder path and document name where the customer order data is dispatched, enter *N* for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Sales Order Dispatch screen.

CVGJPVR	ENTER	Creative Data Research	12/18/00
Prompt for Sales Order Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Limit to orders associated with target? Y (Y/N)			
Number of weeks back from posting date 52 (Zero for all available)			
History or Current . . . . . B (H=History, C=Current, B=Both)			
Dispatch using normal EDI Channel? . N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching customer order data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVGJPVR	ENTER	Creative Data Research	12/18/00
Prompt for Sales Order Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Limit to orders associated with target? Y (Y/N)			
Number of weeks back from posting date 52 (Zero for all available)			
History or Current . . . . . B (H=History, C=Current, B=Both)			
Dispatch using normal EDI Channel? . N (Y/N) (Y=Background Process)			
Folder mailbox/out/static			
Folder Document orders.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

8. Press <F6> (Process) when data entry is complete.
9. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Vendor Data

The following instructions describe using the Prompt For Vendor Dispatch screen to dispatch vendor data. Refer to the Vendors document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching vendor data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
|||||||  1. Item Dispatch          12. Commission Dispatch
THE      ||  2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC      ||  3. Customer Dispatch      14. Customer Item Summary
SYSTEM   ||  4. Sales Class Dispatch    15. Customer Item Promotion
|||||||  5. Category Dispatch          16. CIM Commands
          6. Sales Order Dispatch        17. View Trx Gateway Buffer
          7. Vendor Dispatch              18. Flush Outbound Router
          8. Price & Retail Dispatch       19. Import CETE-Based ASCII File
          9. Vendor Deal Dispatch          20. Work with Scoped Dispatch Req
         10. A/R Dispatch                  21. Work with Dispatch Req.
         11. Tax Dispatch                  22. Work with Dispatches

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```

1. Select option 7 (Vendor Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For Vendor Dispatch screen appears.

```
CVLNPVR  ENTER  Creative Data Research          1/25/01
                  Prompt for Vendor Dispatch

Target Customer .
Target Employee .
Target EDI Profile

Dispatch using normal EDI Channel? Y (Y/N) (Y=Background Process)

F3=Exit  F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target EDI Profile** (6,n) - an EDI profile code. If necessary, press <F4> to select a profile code from the Select EDI Profile screen.
3. Enter *Y* (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the vendor data into the */mailbox/out/pidf* folder path as an ASCII file



in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.

4. To designate a folder path and document name where the vendor data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For Vendor Dispatch screen.

CVLNPVR	ENTER	Creative Data Research	1/25/01
Prompt for Vendor Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching vendor data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVLNPVR	ENTER	Creative Data Research	1/25/01
Prompt for Vendor Dispatch			
Target Customer . 100815 CASEY'S STOP			
Target Employee .			
Target EDI Profile			
Dispatch using normal EDI Channel? N (Y/N) (Y=Background Process)			
Folder mailbox/out/static			
Folder Document vendor.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

5. Press <F6> (Process) when data entry is complete.
6. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Price and Retail Data

The following instructions describe using the Prompt For P & R Summary screen to dispatch price and retail data. Refer to Working With Customer Orders of the Billing document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching price and retail data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch    14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch 15. Customer Item Promotion
||||| 5. Category Dispatch      16. CIM Commands
      6. Sales Order Dispatch    17. View Trx Gateway Buffer
      7. Vendor Dispatch         18. Flush Outbound Router
      8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch    20. Work with Scoped Dispatch Req
     10. A/R Dispatch           21. Work with Dispatch Req.
     11. Tax Dispatch           22. Work with Dispatches

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```

1. Select option 8 (Price & Retail Dispatch) from the CV1 CIM Utility Menu screen. The Prompt For P & R Summary screen appears.

```
CV0EPVR  ENTER  Creative Data Research          1/26/01
                  Prompt for P & R Summary

Target Customer .
Target Employee .
Target Super Target

Limit to associated customers? .   Y (Y/N)
Limit to P & R Summary Customers? Y (Y/N)

Dispatch using normal EDI Channel? Y (Y/N)

F3=Exit  F4=Search  F5=Reset  F6=Process  F7=Save  F8=Select Saved
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target Super Target** (6,n) - a super target number. If necessary, press <F4> to select a super target number from the Select Super Target screen.If a value was entered for the **Target Customer** field, skip the following instruction.

3. Enter data for the following fields:
  - **Limit to associated customers?** (1,a) - *Y* (yes) limits the price and retail data to include only that of customers associated with the target (employee or super target). Enter *N* (no) to include price and retail data of all customers.
  - **Limit to P & R Summary Customers?** (1,a) - *Y* (yes) limits the price and retail data to include only that of P & R summary customers associated with the target (employee or super target). Enter *N* (no) to include price and retail data of all customers.
4. Enter *Y* for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the price and retail data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
5. To designate a folder path and document name where the price and retail data is dispatched, enter *N* for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt For P & R Summary screen.

CVOEPVR	ENTER	Creative Data Research	1/26/01
Prompt for P & R Summary			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Dispatch using normal EDI Channel? N (Y/N)			
Folder			
Folder Document			
F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching price and retail data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVOEPVR	ENTER	Creative Data Research	1/26/01
Prompt for P & R Summary			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Dispatch using normal EDI Channel? N (Y/N)			
Folder	mailbox/out/static		
Folder Document	priceret.dat		
F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved			
You must specify both a folder and a folder document.			

6. Press <F6> (Process) when data entry is complete.
7. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Vendor Deal Data

The following instructions describe using the Prompt Vendor Deal Dispatch screen to dispatch vendor deal data. Refer to the Vendor Receivables document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching vendor deal data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch    14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch 15. Customer Item Promotion
||||| 5. Category Dispatch      16. CIM Commands
      6. Sales Order Dispatch    17. View Trx Gateway Buffer
      7. Vendor Dispatch         18. Flush Outbound Router
      8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch    20. Work with Scoped Dispatch Req
     10. A/R Dispatch           21. Work with Dispatch Req.
     11. Tax Dispatch           22. Work with Dispatches

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```

1. Select option 9 (Vendor Deal Dispatch) from the CV1 CIM Utility Menu screen. The Prompt Vendor Deal Dispatch screen appears.

```
CVPXPVR  ENTER  Creative Data Research          1/26/01
                  Prompt Vendor Deal Dispatch

Target Customer .
Target Employee .

Limit to deals associated with customer? (Y/N)

Dispatch using normal EDI Channel? . . Y (Y/N) (Y=Background Process)

F3=Exit F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.If a value was entered for the **Target Employee** field, skip the following instruction.

3. Enter *Y* (yes) for the **Limit to deals associated with customer?** (1,a) field to limit the vendor deal data to include only that of the target (customer). Enter *N* (no) to include vendor data of all customers.
4. Enter *Y* for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the vendor deal data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
5. To designate a folder path and document name where the vendor deal data is dispatched, enter *N* for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt Vendor Deal Dispatch screen.

CVPXPFVR	ENTER	Creative Data Research	1/26/01
Prompt Vendor Deal Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Limit to deals associated with customer? Y (Y/N)			
Dispatch using normal EDI Channel? . . N (Y/N) (Y=Background Process)			
Folder			
Folder Document			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching vendor deal data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVPXPFVR	ENTER	Creative Data Research	1/26/01
Prompt Vendor Deal Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Limit to deals associated with customer? Y (Y/N)			
Dispatch using normal EDI Channel? . . N (Y/N) (Y=Background Process)			
Folder mailbox/out/static			
Folder Document venddeal.dat			
F3=Exit F6=Process			
You must specify both a folder and a folder document.			

6. Press <F6> (Process) when data entry is complete.
7. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Accounts Receivable Data

The following instructions describe using the Prompt A/R Dispatch screen to dispatch accounts receivable data. Refer to the Accounts Receivable document for additional information.

If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching A/R data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch    14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch 15. Customer Item Promotion
||||| 5. Category Dispatch      16. CIM Commands
      6. Sales Order Dispatch    17. View Trx Gateway Buffer
      7. Vendor Dispatch         18. Flush Outbound Router
      8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch    20. Work with Scoped Dispatch Req
     10. A/R Dispatch           21. Work with Dispatch Req.
     11. Tax Dispatch           22. Work with Dispatches

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```

1. Select option 10 (A/R Dispatch) from the CV1 CIM Utility Menu screen. The Prompt A/R Dispatch screen appears.

```
CVP2FVR  ENTER  Creative Data Research          1/26/01
                  Prompt A/R Dispatch

Target Customer .
Target Employee .
Target Super Target

Limit to A/R associated with target?      Y (Y/N)
Dispatch using normal EDI Channel? .      Y (Y/N) (Y=Background Process)

F3=Exit  F4=Search  F5=Reset  F6=Process  F7=Save  F8=Select Saved
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target Super Target** (6,n) - a super target number. If necessary, press <F4> to select a super target number from the Select Super Target screen.

3. Enter *Y* (yes) for the **Limit to A/R associated with target?** (1,a) field to limit the A/R data to include only that of the target (customer, employee or super target).
4. Enter *Y* for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the A/R data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
5. To designate a folder path and document name where the A/R data is dispatched, enter *N* for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Prompt A/R Dispatch screen.

CVP2FVR	ENTER	Creative Data Research	1/26/01
Prompt A/R Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Limit to A/R associated with target?		Y (Y/N)	
Dispatch using normal EDI Channel?		N (Y/N) (Y=Background Process)	
Folder			
Folder Document			
F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching A/R data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVP2FVR	ENTER	Creative Data Research	1/26/01
Prompt A/R Dispatch			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Limit to A/R associated with target?		Y (Y/N)	
Dispatch using normal EDI Channel?		N (Y/N) (Y=Background Process)	
Folder MAILBOX/OUT/STATIC			
Folder Document ACCTREC.DAT			
F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved			
You must specify both a folder and a folder document.			

6. Press <F6> (Process) when data entry is complete.
7. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.



## Dispatching Tax Data

The following instructions describe using the Disp:Tax:Prompt screen to dispatch tax data records. If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching tax data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||| 1. Item Dispatch          12. Commission Dispatch
THE   || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC   || 3. Customer Dispatch      14. Customer Item Summary
SYSTEM || 4. Sales Class Dispatch  15. Customer Item Promotion
||||| 5. Category Dispatch        16. CIM Commands
      6. Sales Order Dispatch      17. View Trx Gateway Buffer
      7. Vendor Dispatch           18. Flush Outbound Router
      8. Price & Retail Dispatch    19. Import CETE-Based ASCII File
      9. Vendor Deal Dispatch       20. Work with Scoped Dispatch Req
     10. A/R Dispatch              21. Work with Dispatch Req.
     11. Tax Dispatch              22. Work with Dispatches

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```

1. Select option 11 (Tax Dispatch) from the CV1 CIM Utility Menu screen. The Disp:Tax:Prompt screen appears.

```
CVXEPVR  ENTER  Creative Data Research          5/10/01
                        Disp:Tax:Prompt

Target Customer .
Target Employee .
Target Super Target

Tax Jurisdictions? . . . . . Y (Y/N)
Tax Classes? . . . . . Y (Y/N)
Sales Taxes? . . . . . Y (Y/N)
Stamp Taxes? . . . . . Y (Y/N)

Dispatch using normal EDI Channel? Y (Y/N)

F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target Super Target** (6,n) - a super target number. If necessary, press <F4> to select a super target number from the Select Super Target screen.
3. Enter data in the following fields:
  - **Tax Jurisdictions?** (1,a) - enter *Y* (yes) to designate that the tax jurisdiction data contained in DAC Tax Jurisdiction Master files is dispatched. Refer to the Tax System document for additional information about tax jurisdiction records.
  - **Tax Classes?** (1,a) - enter *Y* (yes) to designate that the tax class data contained

in DAC Tax Class Master files is dispatched. Refer to the Tax System document for additional information about tax class records.

- **Sales Taxes?** (1,a) - enter *Y* (yes) to designate that the sales tax data contained in DAC Sales Tax Master files is dispatched. Refer to the Tax System document for additional information about sales tax records.
- **Stamp Taxes?** (1,a) - enter *Y* (yes) to designate that the stamp tax data contained in DAC Tax Stamp Master files is dispatched. Refer to the Tax System document for additional information about stamp tax records.

4. Enter *Y* (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the tax data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.
5. To designate a folder path and document name where the tax data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Disp:Tax:Prompt screen.

CVXEPVR	ENTER	Creative Data Research	5/10/01
Disp:Tax:Prompt			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Tax Jurisdictions?	.	.	Y (Y/N)
Tax Classes?	.	.	Y (Y/N)
Sales Taxes?	.	.	Y (Y/N)
Stamp Taxes?	.	.	Y (Y/N)
Dispatch using normal EDI Channel? N (Y/N)			
Folder			
Folder Document			
F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching tax data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVXEPVR	ENTER	Creative Data Research	5/10/01
		Disp:Tax:Prompt	
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Tax Jurisdictions?	.	.	Y (Y/N)
Tax Classes?	.	.	Y (Y/N)
Sales Taxes?	.	.	Y (Y/N)
Stamp Taxes?	.	.	Y (Y/N)
Dispatch using normal EDI Channel? N (Y/N)			
Folder mailbox/out/static			
Folder Document taxdata.dat			
F3=Exit F4=Search F5=Reset F6=Process F7=Save F8=Select Saved			
You must specify both a folder and a folder document.			

6. Press <F6> (Process) when data entry is complete.
  
7. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

## Dispatching Commission Data

The following instructions describe using the Disp:Commission:Prompt screen to dispatch commission data records. If a user-defined folder path in the AS/400 QDLS file system is going to be used, the folder names of the path must be created before dispatching commission data.

```
User: JEANNINE          Menu: EDIUTIL          Date: 2/26/10

=====>          CIM UTILITY MENU          <=====
=====
||||||| 1. Item Dispatch          12. Commission Dispatch
THE      || 2. Item Allowance Dispatch 13. Sales Analysis Dispatch
DAC      || 3. Customer Dispatch    14. Customer Item Summary
SYSTEM   || 4. Sales Class Dispatch 15. Customer Item Promotion
||||||| 5. Category Dispatch      16. CIM Commands
        6. Sales Order Dispatch    17. View Trx Gateway Buffer
        7. Vendor Dispatch          18. Flush Outbound Router
        8. Price & Retail Dispatch  19. Import CETE-Based ASCII File
        9. Vendor Deal Dispatch     20. Work with Scoped Dispatch Req
       10. A/R Dispatch             21. Work with Dispatch Req.
       11. Tax Dispatch             22. Work with Dispatches

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```

1. Select option 12 (Commission Dispatch) from the CV1 CIM Utility Menu screen. The Disp:Commission:Prompt screen appears.

```
CVX6PVR  ENTER  Creative Data Research          5/10/01
                   Disp:Commission:Prompt

Target Customer .
Target Employee .
Target Super Target

Dispatch using normal EDI Channel? Y (Y/N)

F3=Exit F4=Search F5=Reset F6=Process
```

2. Enter data in one of the following fields:
  - **Target Customer** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Target Employee** (6,a) - an employee code. If necessary, press <F4> to select a employee code from the Select Employee Master screen.
  - **Target Super Target** (6,n) - a super target number. If necessary, press <F4> to select a super target number from the Select Super Target screen.
3. Enter *Y* (yes) for the **Dispatch using normal EDI Channel?** (1,a) field to dispatch the commission data into the */mailbox/out/pidf* folder path as an ASCII file in a document named xxxxxx.ddd where xxxxxx is the profile code. Note: The *mailbox/out/pidf* folder must be created before actual transmission of data begins.

4. To designate a folder path and document name where the commission data is dispatched, enter *N* (no) for the **Dispatch using normal EDI Channel?** (1,a) field, and press <Enter>. The **Folder** field and the **Folder Document** field appear on the Disp:Commission:Prompt screen.

CVX6PVR	ENTER	Creative Data Research	5/10/01
Disp:Commission:Prompt			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Dispatch using normal EDI Channel? N (Y/N)			
Folder			
Folder Document			
F3=Exit F4=Search F5=Reset F6=Process			
You must specify both a folder and a folder document.			

The folder names of the path entered for the **Folder** (63,a) field must be created before dispatching commission data. The document name entered for the **Folder Document** (12,a) field must be 1 to 8 characters in length, and may be appended with a period and 1, 2 or 3-character extension as illustrated below.

CVX6PVR	ENTER	Creative Data Research	5/10/01
Disp:Commission:Prompt			
Target Customer	.	100815 CASEY'S STOP	
Target Employee	.		
Target Super Target			
Dispatch using normal EDI Channel? N (Y/N)			
Folder mailbox/out/static			
Folder Document commiss.dat			
F3=Exit F4=Search F5=Reset F6=Process			
You must specify both a folder and a folder document.			

5. Press <F6> (Process) when data entry is complete.
6. Press <Enter> when prompted to confirm. The CV1 CIM Utility Menu screen appears.

# Working With Retail Change Requests

The Work With Retail Changes application is used to process requests from customers to change retail prices and item authorization using EDI.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.
2. Select option 4 (Work With Retail Changes) from the CV1 Integration Module screen. The Retail Change Request screen appears with a list of change requests.

GSSFDFR	DISPLAY	Creative Data Research-Development	6/24/99
Retail Change Request			
Entry	Cust.#	Requested	Item Effective Record
Date		Item Number	Type Date Status
Type options, press Enter.			
2=Edit Record			
? Receive	Receive	Cust	Requested
Date	Time	No.	Item Number
12/04/98	8:23:47	103200	116000
12/04/98	9:07:07	103200	116000
12/04/98	9:56:36	103200	700500
12/04/98	9:56:58	103200	700500
1/04/99	15:39:54	103200	943280
1/04/99	15:43:06	103200	205710
1/04/99	11:07:15	103200	344400
2/07/99	14:57:00	103200	342410
F3=Exit F6=Print F9=Add/Update Records F10=Apply Changes			

3. To print a list of the requests, press <F6> (Print).
4. To edit a request, enter 2 in the selection column next it and press <Enter>. The Enter Retail Chg Request Details screen appears.

GSSTE1R	CHANGE	Creative Data Research-Development	6/24/99
Enter Retail Chg Request Details			
Request Receive Date . . . : 12/04/98			
Request Sequence Number . . : 19391			
Type changes, press Enter.			
Customer Number . . . . . 103200			
Item Number . . . . . 116000			
Item Type . . . . . V			
Requested Retail . . . . . 22.50			
X For Y Qty . . . . . CT			
Effective Date . . . . . 120498			
Request Receive Time . . . . . 8:23:47			
Authorization Flag . . . . .			
Error Status . . . . .			
F3=Exit F11=Delete F12=Key screen			

If the value of the **Item Type** field is *V*, the value of the **Item Number** field is an item number used by the distributor. If *R* or *U*, the number is an item number used by the customer or a UPC (universal product code) number, respectively.

The following codes can appear for the **Error Status** display field:

- *C* - designates that the value of the **Customer Number** field is invalid.
- *I* - designates that the value of the **Item Number** field is invalid.
- *U* - designates that the value of the **ANSI U/M** field is invalid.

Refer to Working With ANSI Unit of Measure Translations for information about creating an ANSI/unit of measure conversion table to convert the DAC 3-character unit of measure descriptions to the ANSI 2-character units of measure descriptions.

5. Enter the necessary edits, press <Enter> when data entry is complete, and press <Enter> when prompted to confirm. The Enter Retail Chg Request KEY SCREEN screen appears with the *Record changed* message.
6. Press <F3> to exit. The Retail Change Request screen appears.

GSSFDPR		DISPLAY Creative Data Research-Development					6/24/99			
Retail Change Request										
Entry	Cust.#	Requested	Item	Effective	Record					
Date		Item Number	Type	Date	Status					
Type options, press Enter.										
2=Edit Record										
?	Receive	Receive	Cust	Requested	Itm	X/Y	Auth	Effect	Err	
	Date	Time	No.	Item Number	Typ	Retail Qty UM Flag	Date	Sts		
	12/04/98	8:23:47	103200	116000	V	22.50	CT	Y	12/04/98	
	12/04/98	9:07:07	103200	116000	V		N	N	12/04/98	
	12/04/98	9:56:36	103200	700500	V		N	N	12/04/98	
	12/04/98	9:56:58	103200	700500	V		Y	Y	12/04/98	
	1/04/99	15:39:54	103200	943280	V	2.81	CT		1/04/99	
	1/04/99	15:43:06	103200	205710	V	2.98	EA		1/04/99	
	1/04/99	11:07:15	103200	344400	V	.60	EA		1/04/99	
	2/07/99	14:57:00	103200	342410	V	1.56	CA		2/07/99	
F3=Exit F6=Print F9=Add/Update Records F10=Apply Changes										

7. To apply all the change requests, press <F10>. If a request includes a price change, a retail contract record with a customer number/item number scope is added. Refer to Working With Retail Contracts of the Billing File Maintenance document for information about retail contracts.  
If a request includes an item authorization change, a customer/item record is created, if necessary, and edited. Refer to Working With Customer/Item Records of the Billing File Maintenance document for information about item authorization.  
When processing is complete, the Retail Change Request screen appears, and the requests are deleted.
8. Press <F3> to exit. The CV1 Integration Module screen appears.

Though seldom required of DAC users and not recommended, the Work With Retail Changes application can be used to create retail change requests for customers. Refer to the File Maintenance documents noted above for information about the recommended methods of handling retail price and item authorization changes.

# Working With Data Manipulation Facility

The Work With DMF (Data Manipulation Facility) application is used to:

- Change item records and dispatch item record data to customers.
- Add, change and delete customer/item records.
- Dispatch pricing (billing and retail) data to customers.
- Dispatch UPC (universal product code) data to customers.

Though Data Manipulation Facility can be used to globally change the user's DAC records, its primary use is to dispatch (electronically transmit) record data to the user's customers. Refer to the File Maintenance documents for information about the recommended methods of adding, changing and deleting records.

After DMF is used, as described in the instructions below, processing of the DMF *Add*, *Change*, *Delete* and *Dispatch* records can only occur when the **Integration Status** field of the Integration Control Panel screen is *Active*. Refer to Working With Integration Control Panel for information about using <F10> (Toggle Active/Inactive) to change the **Integration Status** field to *Inactive* while using the Work With DMF application. Changing the field's value to *Inactive* is not required, but is recommended.

---

## Working With Item Records

The instructions which follow describe using Data Manipulation Facility to change item records, and dispatch item record data to customers.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.
2. Select option 5 (Work With DMF) from the CV1 Integration Module screen. The Select DMF File Area screen appears.
3. Enter *X* for the **Item Master** field, and press <Enter>.



GSM3PVR	ENTER	Creative Data Research-SUPPORT	6/24/99
Select DMF File Area			
* * * W A R N I N G !!! * * *			
This facility enables you to make broad changes to many different areas of data in the Dac/Cvl system. Improper use could result in permanent, undesired modification of your data. Please proceed with caution.			
-----			
Place an X next to the file you would like to manipulate and press enter.			
Item Master . . . . X			
Customer/Item Master			
Pricing . . . . .			
UPC Scan Codes . .			
F3=Exit			
			CONFIRM: Y (Y/N)

4. Press <Enter> when prompted to confirm. The Work With DMF: Item Master screen appears with a list of previously created records.

GSNEDFR	DISPLAY	Creative Data Research-SUPPORT	6/25/99
Work with DMF:Item Master			
Action	Item Scope	Item Scope	Customer Customer Scope Type
Type options, press Enter.			
2=Edit			
? Action	Item Scope		Effective Sts Date
Dispatch	Item Number	999675	11/16/98 X
Dispatch	Item Number	425811	11/16/98 X
Dispatch	Item Number	444444	1/11/99 X
Dispatch	Item Number	444441	1/12/99 X
Dispatch	Item Number	015400	1/14/99 X
Change	Item Number	011650	6/25/99
Change	Sales Class	00003	6/25/99
F3=Exit F10=Add			

5. Press <F10> (Add). The Select DMF Action screen appears.

GSNEDFR	DISPLAY	Creative Data Research-SUPPORT	6/25/99
Work with DMF:Item Master			
Action	Item Scope	Item Scope	Customer Customer Scope Type
Type options, press Enter.			
2=Edit			
? Action	Item Scope		
Dispatch	Item Number		
Dispatch	Item Number		
Dispatch	Item Number		
Dispatch	Item Number		
Dispatch	Item Number		
Change	Item Number		
Change	Sales Class		
F3=Exit F10=Add			

Select DMF Action

Action . .

C=Change existing record(s)

X=Distribute existing record(s)

F3=Cancel & Exit

6. To change fields in item records, refer to Changing Item Records below.
7. To dispatch item record data to customers, refer to Dispatching Item Records below.

## Changing Item Records

The following instructions describe using DMF to change item records and dispatch item record data to customers. Refer to Dispatching Item Records below for information about dispatching item data without first changing the records.

Changes are made to only one field of the item records, and can be made to individual items (by item number), to groups of items (by sales class number, product class number, item category number and vendor code), or to all the items. Refer to Working With Items of the Item File Maintenance document for additional information.

Refer to Working With Item Records above for information about selecting the item master file area to display the screen below.

```
GSNEDFR      DISPLAY Creative Data Research-SUPPORT      6/25/99
                                Work with DMF:Item Master
Action  Item      Item Scope  Customer  Customer
      Scope      Type      Scope      Scope Type

Type options, press Enter.
2=Edit

? Action      Item Scope

Dispatch      Item Number
Dispatch      Item Number
Dispatch      Item Number
Dispatch      Item Number
Dispatch      Item Number
Change        Item Number
Change        Sales Class

F3=Exit      F10=Add
```

Select DMF Action

Action . .

C=Change existing record(s)

X=Distribute existing record(s)

F3=Cancel & Exit

1. Enter *C* for the **Action** field to add a DMF *Change* record, and press <Enter>.
2. Press <Enter> when prompted to confirm. The Edit DMF: Item Master Details screen appears.

```
GSNDE1R      ADD      Creative Data Research-SUPPORT      6/25/99
                                Edit DMF: Item Master Details

Reference #      24778      Application DFMEDIT      Date Created      6/25/99
Created By      JTIPPIN      Status      NOT POSTED      Action      C CHANGE
-----
I T E M      S C O P E S:
Item Number
Sales Class
Product Class
Category . .
Vendor Number

-----
Field Name

Effective Date
F3=Exit
```

3. Enter data for one of the following fields to designate which item record data will be changed, or leave all the fields blank to change data concerning all the items:
  - **Item Number** (6,n) - an item number. If necessary, press <F4> to select an

item number from the Select Item By Description screen.

- **Sales Class** (5,n) - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
- **Product Class** (5,n) - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
- **Category Number** (2,n) - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
- **Vendor Number** (6,a) - a vendor code. If necessary, press <F4> to select a vendor code from the Select Vendor Master screen.

4. Press <F4> to select one of the following values for the **Field Name** (4,a) field to designate which field of the item record(s) will be changed:

- *BBCD* - **Category** field
- *BCCD* - **Product Class** field
- *BDCCD* - **Sales Class** field
- *BONB* - **Mult1** field
- *BPNB* - **Mult2** field
- *BQNB* - **Mult3** field
- *CGNB* - **Mult4** field
- *B2TX* - **Description** field
- *B7TX* - **Mfr#** field
- *B8TX* - **U/M1** field
- *B9TX* - **U/M2** field
- *CATX* - **U/M3** field
- *CBTX* - **U/M4** field
- *CCTX* - **Retail PK** field
- *CGCD* - **Vendor** field.

The **New Value** field appears on the screen after a value is selected for the **Field Name** field.

5. Enter a value for the **New Value** field. Refer to Working With Items of the Item File Maintenance document for information about the item record fields.
6. If necessary, enter the earliest date on which this DMF *Change* record should be processed for the **Effective Date** (6,n) field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add*, *Change*, *Delete* and *Dispatch* records.
7. Press <Enter> when data entry is complete.

GSNDE1R	ADD	Creative Data Research-SUPPORT		6/25/99
Edit DMF: Item Master Details				
Reference #	24778	Application	DFMEDIT	Date Created 6/25/99
Created By	JTIPPIN	Status	NOT POSTED	Action C CHANGE
-----				
I T E M     S C O P E S:				
Item Number	11650	MARLBORO LIGHT BOX		
Sales Class				
Product Class				
Category				
Vendor Number				
-----				
Field Name	B2TX	Item Description		
New Value	MARLBORO LIGHTS BOX			
Effective Date	62599			
F3=Exit				
CONFIRM: Y (Y/N)				

8. Press <Enter> when prompted to confirm. The Work With DMF: Item Master screen appears with the newly created *Change* record.

GSNEDFR	DISPLAY	Creative Data Research-SUPPORT		6/25/99
Work with DMF:Item Master				
Action	Item	Item Scope	Customer	Customer
	Scope	Type	Scope	Scope Type
Type options, press Enter.				
2=Edit				
? Action	Item	Scope	Effective Date	Sts
Dispatch	Item Number	999675	11/16/98	X
Dispatch	Item Number	425811	11/16/98	X
Dispatch	Item Number	444444	1/11/99	X
Dispatch	Item Number	444441	1/12/99	X
Dispatch	Item Number	015400	1/14/99	X
Change	Item Number	011650	6/25/99	
Change	Sales Class	00003	6/25/99	
Change	Item Number	011650	6/25/99	
F3=Exit     F10=Add				

To process the *Change* record, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the user's item records are changed, *X* will appear as the value of the **Sts** field (see above).

In addition to changing the user's item records when a *Change* record is processed, item record data is dispatched to the user's customers. Customers receive only record data concerning items which they order, that is, items for which customer/item records exist. Refer to Working With Customer/Item Records of the Billing File Maintenance document for additional information.

A *Change* record can be edited before it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Item Master screen, and pressing <Enter>.

A *Change* record can be deleted before or after it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Item Master screen, pressing <Enter>, and pressing <F11> at the Work With DMF: Item Master Details screen.

# Dispatching Item Records

The following instructions describe using DMF to dispatch item record data to customers. Customers can be sent data concerning individual items (by item number), groups of items (by sales class number, product class number, item category number and vendor code), or all the items. Users also have the option of limiting the dispatched data to a single field of the item record. Refer to the Item File Maintenance document for additional information about item records.

Item record data can be dispatched to an individual customer (by customer number), to groups of customers (by customer corporate number), or to all the user's customers. Refer to Working With Customers of the Customer File Maintenance document for additional information.

Refer to Working With Item Records above for information about selecting the item master file area to display the screen below.

GSNEDFR      DISPLAY Creative Data Research-SUPPORT      6/26/99

Work with DMF:Item Master

Action	Item Scope	Item Scope Type	Customer Scope	Customer Scope Type
--------	------------	-----------------	----------------	---------------------

Type options, press Enter.  
2=Edit

? Action      Item Scope

Dispatch      Item Number

Dispatch      Item Number

Dispatch      Item Number

Dispatch      Item Number

Dispatch      Item Number

Change      Item Number

Change      Sales Class

Change      Item Number

F3=Exit      F10=Add

Select DMF Action

Action . .

C=Change existing record(s)

X=Distribute existing record(s)

F3=Cancel & Exit

1. Enter *X* for the **Action** field to add a DMF *Dispatch* record, and press <Enter>.
2. Press <Enter> when prompted to confirm. The Edit DMF: Item Master Details screen appears.

GSNDE1R    ADD    Creative Data Research-SUPPORT    6/26/99	
Edit DMF: Item Master Details	
Reference #	24789    Application DFMEDIT    Date Created 6/26/99
Created By	JTIPPIN    Status NOT POSTED    Action X DISTRIBUTE
-----	
I T E M    S C O P E S:	
Item Number	
Sales Class	
Product Class	
Category . .	
Vendor Number	
C U S T O M E R    S C O P E S:	
Customer Number	
Corporate number	
-----	
Field Name	
Effective Date	
F3=Exit	

3. Enter data for one of the following fields to designate which item record data will be dispatched to customers, or leave all the fields blank to dispatch data concerning all the items:
  - **Item Number** (6,n) - an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
  - **Sales Class** (5,n) - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
  - **Product Class** (5,n) - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
  - **Category Number** (2,n) - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
  - **Vendor Number** (6,a) - a vendor code. If necessary, press <F4> to select a vendor code from the Select Vendor Master screen.
  
4. Enter data for one of the following fields to designate to which customers the item record data will be dispatched, or leave both fields blank to dispatch data to all the customers:
  - **Customer Number** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Corporate Number** (6,n) - a customer corporate number. If necessary, press <F4> to select a corporate number from the Select Corporate Master screen.
  
5. If desired, press <F4> to select a value for the **Field Name** (4,a) field to limit the dispatched data to a single field of the item record(s):
  - *BBCD* - **Category** field
  - *BCCD* - **Product Class** field
  - *BDCD* - **Sales Class** field
  - *BONB* - **Mult1** field
  - *BPNB* - **Mult2** field
  - *BQNB* - **Mult3** field
  - *CGNB* - **Mult4** field
  - *B2TX* - **Description** field
  - *B7TX* - **Mfr#** field
  - *B8TX* - **U/M1** field
  - *B9TX* - **U/M2** field
  - *CATX* - **U/M3** field

- *CBTX* - **U/M4** field
- *CCTX* - **Retail PK** field
- *CGCD* - **Vendor** field.

6. If necessary, enter the earliest date on which this DMF *Dispatch* record should be processed for the **Effective Date** (6,n) field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add*, *Change*, *Delete* and *Dispatch* records.

GSNDE1R	ADD	Creative Data Research-SUPPORT		6/26/99
Edit DMF: Item Master Details				
Reference #	24789	Application	DFMEDIT	Date Created 6/26/99
Created By	JTIPPIN	Status	NOT POSTED	Action X DISTRIBUTE
-----				
I T E M      S C O P E S:				
Item Number	011650			
Sales Class				
Product Class				
Category . .				
Vendor Number				
C U S T O M E R      S C O P E S:				
Customer Number	900200			
Corporate number				
-----				
Field Name				
Effective Date				
F3=Exit				

7. Press <Enter> when data entry is complete.

If the item record data is dispatched to a customer who does not order the item, that is, one for whom no customer/item record exists, the following message appears: *This customer is not associated with this item through a customer/item profile entry. Do you wish to continue anyway?* If *N* is entered and <Enter> is pressed, the user can edit the fields of the Edit DMF: Item Master Details screen to change the scope of the dispatch. Refer to Working With Customer/Item Records of the Billing File Maintenance document for additional information.

8. Press <Enter> when prompted to confirm.
9. Press <Enter> when prompted to confirm. The Work With DMF: Item Master screen appears with the newly created *Dispatch* record.

GSNEDFR	DISPLAY	Creative Data Research-SUPPORT	6/26/99
Work with DMF:Item Master			
Action	Item	Item Scope	Customer Customer
	Scope	Type	Scope Scope Type
Type options, press Enter.			
2=Edit			
? Action	Item Scope	Effective	Sts
		Date	
Dispatch	Item Number	999675	11/16/98 X
Dispatch	Item Number	425811	11/16/98 X
Dispatch	Item Number	444444	1/11/99 X
Dispatch	Item Number	444441	1/12/99 X
Dispatch	Item Number	015400	1/14/99 X
Change	Item Number	011650	6/25/99
Change	Sales Class	00003	6/25/99
Change	Item Number	011650	6/25/99
Dispatch	Item Number	011650	
F3=Exit F10=Add			

To process the *Dispatch* record, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the data is dispatched, *X* will appear as the value of the **Sts** field (see above).

A *Dispatch* record can be edited before it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Item Master screen, and pressing <Enter>.

A *Dispatch* record can be deleted before or after it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Item Master screen, pressing <Enter>, and pressing <F11> at the Work With DMF: Item Master Details screen.



## Working With Customer/Item Records

The instructions which follow describe using Data Manipulation Facility to add, change and delete customer/item records, and dispatch customer/item record data to customers. Refer to Working With Customer/Item Records of the Billing File Maintenance document for additional information.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.
2. Select option 5 (Work With DMF) from the CV1 Integration Module screen. The Select DMF File Area screen appears.
3. Enter *X* for the **Customer/Item Master** field, and press <Enter>.

```
GSM3PVR      ENTER      Creative Data Research-SUPPORT      6/26/99
                                Select DMF File Area

          *      *      *      W A R N I N G      ! ! !      *      *      *

This facility enables you to make broad changes to many different areas of
data in the Dac/Cv1 system. Improper use could result in permanent, undesired
modification of your data. Please proceed with caution.

-----
Place an X next to the file you would like to manipulate and press enter.

Item Master . . . .
Customer/Item Master X
Pricing . . . . .
UPC Scan Codes . .

F3=Exit

CONFIRM: Y (Y/N)
```

4. Press <Enter> when prompted to confirm. The Work With DMF: Cust/Item screen appears with the *No data to display* message if no records were previously created.

```
GSM5DFR      DISPLAY      Creative Data Research-SUPPORT      6/26/99
                                Work with DMF:Cust/Item

Action  Item      Item Scope  Customer  Customer
      Scope      Type      Scope      Scope Type

Type options, press Enter.

F3=Exit
No data to display.
```

5. Press <F10> (Add). The Select DMF Action screen appears.

GSM5DFR      DISPLAY Creative Data Research-SUPPORT      6/26/99				
Work with DMF:Cust/Item				
Action	Item	Item	Customer	Customer
	Scope	Scope	Scope	Scope Type
Type options, press Enter.				
<div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: 80%;">           Action . .             A=Add new record(s)            C=Change existing record(s)            D=Delete existing record(s)            X=Distribute existing record(s)             F3=Cancel &amp; Exit         </div>				
F3=Exit				

6. To add customer/item records, refer to Adding Customer/Item Records below.
7. To change customer/item records, refer to Changing Customer/Item Records below.
8. To delete customer/item records, refer to Deleting Customer/Item Records below.
9. To dispatch customer/item records, refer to Dispatching Customer/Item Records below.

## Adding Customer/Item Records

The following instructions describe using DMF to add customer/item records and dispatch customer/item record data to customers. Refer to Dispatching Customer/Item Records below for information about dispatching customer/item data without first adding the records.

Customer/item records can be added for individual items (by item number), for groups of items (by sales class number, product class number, and item category number), or for all the user's items. These records can also be added for an individual customer (by customer number), for groups of customers (by customer corporate number) or for all the user's customers. Refer to the Item File Maintenance and Customer File Maintenance documents for additional information.

Refer to Working With Customer/Item Records above for information about selecting the customer/item master file area to display the screen below.

GSM5DFR      DISPLAY Creative Data Research-SUPPORT      6/26/99				
Work with DMF:Cust/Item				
Action	Item	Item Scope	Customer	Customer
	Scope	Type	Scope	Scope Type
Type options, press Enter.				

Select DMF Action

Action . .

A=Add new record(s)

C=Change existing record(s)

D=Delete existing record(s)

X=Distribute existing record(s)

F3=Cancel & Exit

F3=Exit

1. Enter *A* for the **Action** field to add a DMF *Add* record, and press <Enter>.
2. Press <Enter> when prompted to confirm. The Edit DMF: Cust/Item Details screen appears.

GSM6E1R      ADD      Creative Data Research-SUPPORT      6/26/99				
Edit DMF: Cust/Item Details				
Reference #	24802	Application	DFMEDIT	Date Created
Created By	JTIPPIN	Status	NOT POSTED	Action
				A ADD
-----				
I T E M      S C O P E S :				
Item Number				
Sales Class				
Product Class				
Category .				
C U S T O M E R      S C O P E :				
Customer number				
Corporate number				
-----				
Effective Date		Auto Distribute?		
F3=Exit				

3. Enter data for one of the following fields, or leave all the fields blank to add customer/item records for all the items:
  - **Item Number** (6,n) - an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
  - **Sales Class** (5,n) - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
  - **Product Class** (5,n) - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
  - **Category Number** (2,n) - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
4. Enter data for one of the following fields to designate for which customers the customer/item record will be added, or leave both fields blank to add the records for all the customers:
  - **Customer Number** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.

- **Corporate Number (6,n)** - a customer corporate number. If necessary, press <F4> to select a customer corporate number from the Select Corporate Master screen.
5. If necessary, enter the earliest date on which this DMF *Add* record should be processed for the **Effective Date (6,n)** field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add, Change, Delete* and *Dispatch* records.
  6. To also dispatch item record data when adding customer/item records, enter *Y* for the **Auto Distribute?** field. Customers receive only record data concerning items which they order, that is, items for which customer/item records exist. Note that the data dispatched includes that of the entire item's record, and is not limited to customer/item record data. Refer to Working With Customer/Item Records of the Billing File Maintenance document for additional information.
  7. Press <Enter> when data entry is complete.

GSM6E1R	ADD	Creative Data Research-SUPPORT	6/26/99
Edit DMF: Cust/Item Details			
Reference #	24803	Application	DFMEDIT
Created By	JTIPPIN	Status	NOT POSTED
Date Created	6/26/99	Action	A ADD
-----			
I T E M      S C O P E S :			
Item Number	11650	MARLBORO LIGHT BOX	
Sales Class			
Product Class			
Category			
C U S T O M E R      S C O P E :			
Customer number	900200	BRADFORD WHOLESALE	
Corporate number			
-----			
Effective Date	62699	Auto Distribute?	Y
F3=Exit			
CONFIRM: Y (Y/N)			

8. Press <Enter> when prompted to confirm. The Work With DMF: Cust/Item screen appears with the newly created *Add* record.

GSM5DFR	DISPLAY	Creative Data Research-SUPPORT	6/26/99
Work with DMF:Cust/Item			
Action	Item Scope	Item Scope	Customer Scope
		Type	Customer Scope Type
Type options, press Enter.			
? Action	Item Scope	Customer Scope	Effective Date
Add	Item Number	011650	Customer N 900200
			6/26/99
F3=Exit			

To process the *Add* record, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the new customer/item record is added, *X* will appear as the value of the **Sts** field (see above).

```

GSM5DFR      DISPLAY Creative Data Research-SUPPORT      6/26/99
                                Work with DMF:Cust/Item
  Action  Item      Item Scope  Customer  Customer
         Scope      Type       Scope     Scope Type

Type options, press Enter.

? Action      Item Scope                                Customer      Effective  Sts
         Scope                                Scope          Date
2 Add          Item Number      011650      Customer N 900200  6/26/99

F3=Exit

```

An *Add* record can be edited or deleted before it is processed by entering 2 (Edit) in the selection column next to the desired record (see above) on the Work With DMF: Cust/Item screen, and pressing <Enter>. The Edit DMF: Cust/Item Details screen appears.

```

GSM6E1R      CHANGE Creative Data Research-SUPPORT      6/26/99
                                Edit DMF: Cust/Item Details

Reference #    24803      Application DFMEDIT      Date Created  6/26/99
Created By    JTIPPIN      Status      NOT POSTED      Action      A ADD
-----
I T E M      S C O P E S:
Item Number   11650      MARLBORO LIGHT BOX
Sales Class
Product Class
Category .

C U S T O M E R      S C O P E :
Customer number 900200      BRADFORD WHOLESALE
Corporate number

-----

Effective Date  62699      Auto Distribute? Y
F3=Exit      F11=Delete

```

To delete the *Add* record, press <F11> (Delete) and press <Enter> when prompted to confirm. The Work With DMF: Cust/Item screen appears, but with the deleted *Add* record listed. To remove it from the screen's list, press <F3> (Exit) and enter *X* for the **Cust/Item Master** field to redisplay the Work With DMF: Cust/Item screen.

## Changing Customer/Item Records

The following instructions describe using DMF to change customer/item records. Refer to Dispatching Customer/Item Records below for information about dispatching customer/item data.

Changes can be made to only one field of the customer/item records; by item number, sales class number, product class number or item category; and for the customer/item records of an individual customer (by customer number) or of a group of customers (by customer corporate number). Global changes can also be made, that is, for all the user's items and all the user's customers. Refer to the Item File Maintenance and Customer File Maintenance documents for additional information.

Refer to Working With Customer/Item Records above for information about selecting the customer/item master file area to display the screen below.

GSM5DFR    DISPLAY Creative Data Research-SUPPORT    6/26/99				
Work with DMF:Cust/Item				
Action	Item Scope	Item Scope Type	Customer Scope	Customer Scope Type
Type options, press Enter.				
? Action	Item Scope			
Add	Item Number			

Select DMF Action

Action . .	ve Sts
A=Add new record(s)	9
C=Change existing record(s)	
D=Delete existing record(s)	
X=Distribute existing record(s)	
F3=Cancel & Exit	

F3=Exit

1. Enter *C* for the **Action** field to add a DMF *Change* record, and press <Enter>.
2. Press <Enter> when prompted to confirm. The Edit DMF: Cust/Item Details screen appears.

GSM6E1R    ADD    Creative Data Research-SUPPORT    6/26/99			
Edit DMF: Cust/Item Details			
Reference #	24808	Application	DFMEDIT
Created By	JTIPPIN	Status	NOT POSTED
		Action	C CHANGE
-----			
I T E M    S C O P E S :			
Item Number			
Sales Class			
Product Class			
Category .			
C U S T O M E R    S C O P E :			
Customer number			
Corporate number			
-----			
Field Name . .			
Effective Date			
F3=Exit			

3. Enter data for one of the following fields, or leave all the fields blank to change data concerning all the items:
  - **Item Number** (6,n) - an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
  - **Sales Class** (5,n) - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
  - **Product Class** (5,n) - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
  - **Category Number** (2,n) - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
4. Enter data for one of the following fields to designate the customers whose customer/item records will be changed, or leave both fields blank to change data for all the customers:
  - **Customer Number** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Corporate Number** (6,n) - a customer corporate number. If necessary, press <F4> to select a customer corporate number from the Select Corporate Master screen.
5. Press <F4> to select one of the following values for the **Field Name** (4,a) field to designate which field of the customer/item record(s) will be changed:
  - *E5ST* - **Authorized Flag** field
  - *G3CD* - **Customer's Item** field
  - *HLQT* - **Build Up Quantity** field
  - *LENB* - **Customer's Class** field
  - *LFNB* - **Customer's Category** field
  - *TINB* - **Normal Buying Unit** field.

The **New Value** field appears on the screen after a value is selected for the **Field Name** field.
6. Enter a value for the **New Value** field. Refer to Working With Customer/Item Records of the Billing File Maintenance document for information about the customer/item record fields.
7. If necessary, enter the earliest date on which this DMF *Change* record should be processed for the **Effective Date** (6,n) field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add*, *Change*, *Delete* and *Dispatch* records.
8. Press <Enter> when data entry is complete.

GSM6E1R	ADD	Creative Data Research-SUPPORT		6/26/99
Edit DMF: Cust/Item Details				
Reference #	24811	Application	DFMEDIT	Date Created 6/26/99
Created By	JTIPPIN	Status	NOT POSTED	Action C CHANGE
-----				
I T E M      S C O P E S:				
Item Number	11650	MARLBORO LIGHT BOX		
Sales Class				
Product Class				
Category				
-----				
C U S T O M E R      S C O P E :				
Customer number	900200	BRADFORD WHOLESALE		
Corporate number				
-----				
Field Name . .	E5ST	Authorized Flag		
New Value . .	1			
Effective Date	62599			
F3=Exit				
CONFIRM: Y (Y/N)				

9. Press <Enter> when prompted to confirm. The Work With DMF: Cust/Item screen appears with the newly created *Change* record.

GSM5DFR	DISPLAY	Creative Data Research-SUPPORT		6/26/99
Work with DMF:Cust/Item				
Action	Item	Item Scope	Customer	Customer
	Scope	Type	Scope	Scope Type
Type options, press Enter.				
? Action	Item Scope		Customer	Effective Sts
			Scope	Date
Add	Item Number	011650	Customer N 900200	6/26/99
Change	Item Number	011650	Customer N 900200	6/25/99
F3=Exit				

To process the *Change* record, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the change is processed, *X* will appear as the value of the **Sts** field (see above).

When a *Change* record is processed, the user's customer/item records are changed, but customer/item record data is not dispatched to the user's customers. Refer to Dispatching Customer/Item Records below for additional information.

A *Change* record can be edited before it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Cust/Item screen, and pressing <Enter>.

A *Change* record can be deleted before or after it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Cust/Item screen, pressing <Enter>, and pressing <F11> at the Work With DMF: Cust/Item Details screen.



## Deleting Customer/Item Records

The following instructions describe using DMF to mark customer/item records for deletion. Customer/item records can be deleted by item number, sales class number, product class number or item category, and be limited to the customer/item records of an individual customer (by customer number) or of a group of customers (by customer corporate number). Global deletions can also be made, that is, for all the user's items and all the user's customers. Refer to the Customer File Maintenance and Item File Maintenance documents for additional information.

Refer to Working With Customer/Item Records above for information about selecting the customer/item master file area to display the screen below.

GSM5DFR      DISPLAY Creative Data Research-SUPPORT      6/26/99				
Work with DMF:Cust/Item				
Action	Item Scope	Item Scope Type	Customer Scope	Customer Scope Type
Type options, press Enter.				
? Action	Item Scope			ve Sts
Add	Item Number			9
Change	Item Number			9

Select DMF Action

Action . .

A=Add new record(s)

C=Change existing record(s)

D=Delete existing record(s)

X=Distribute existing record(s)

F3=Cancel & Exit

F3=Exit

1. Enter *D* for the **Action** field to add a DMF *Delete* record, and press <Enter>.
2. Press <Enter> when prompted to confirm. The Edit DMF: Cust/Item Details screen appears.

GSM6E1R      ADD      Creative Data Research-SUPPORT      6/26/99				
Edit DMF: Cust/Item Details				
Reference #	24813	Application	DFMEDIT	Date Created 6/26/99
Created By	JTIPPIN	Status	NOT POSTED	Action D DELETE
-----				
I T E M      S C O P E S :				
Item Number				
Sales Class				
Product Class				
Category .				
C U S T O M E R      S C O P E :				
Customer number				
Corporate number				
-----				
Effective Date				
F3=Exit				

3. Enter data for one of the following fields, or leave all the fields blank to delete all the customer/item records:
  - **Item Number** (6,n) - an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.

- **Sales Class (5,n)** - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
  - **Product Class (5,n)** - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
  - **Category Number (2,n)** - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
4. Enter data for one of the following fields to designate the customers whose customer/item records will be deleted, or leave both fields blank to delete the records for all the customers:
    - **Customer Number (6,n)** - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
    - **Corporate Number (6,n)** - a customer corporate number. If necessary, press <F4> to select a customer corporate number from the Select Corporate Master screen.
  5. If necessary, enter the earliest date on which this DMF *Delete* record should be processed for the **Effective Date (6,n)** field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add*, *Change*, *Delete* and *Dispatch* records.
  6. Press <Enter> when data entry is complete.

GSM6E1R	ADD	Creative Data Research-SUPPORT		6/26/99
Edit DMF: Cust/Item Details				
Reference #	24813	Application	DFMEDIT	Date Created 6/26/99
Created By	JTIPPIN	Status	NOT POSTED	Action D DELETE
-----				
I T E M      S C O P E S:				
Item Number	444444	BAR NONE		
Sales Class				
Product Class				
Category	.			
C U S T O M E R      S C O P E :				
Customer number	900200	BRADFORD WHOLESALE		
Corporate number				
-----				
Effective Date	62699			
F3=Exit				
				CONFIRM: Y (Y/N)

7. Press <Enter> when prompted to confirm. The Work With DMF: Cust/Item screen appears with the newly created *Delete* record.

GSM5DFR	DISPLAY	Creative Data Research-SUPPORT	6/26/99
Work with DMF:Cust/Item			
Action	Item	Item Scope	Customer Customer
	Scope	Type	Scope Scope Type
Type options, press Enter.			
? Action	Item Scope	Customer	Effective Sts
		Scope	Date
Add	Item Number	011650	Customer N 900200 6/26/99
Change	Item Number	011650	Customer N 900200 6/25/99
Delete	Item Number	444444	Customer N 900200 6/26/99
F3=Exit			

To process the *Delete* record, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the new customer/item record is deleted, *X* will appear as the value of the **Sts** field (see above).

A *Delete* record can be edited before it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Cust/Item screen, and pressing <Enter>.

A *Delete* record can be deleted before or after it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Cust/Item screen, pressing <Enter>, and pressing <F11> at the Work With DMF: Cust/Item Details screen.

# Dispatching Customer/Item Records

The following instructions describe using DMF to dispatch customer/item record data to customers. Customers can be sent data concerning individual items (by item number), groups of items (by sales class number, product class number, item category number and vendor code), or all the user's items. Refer to the Billing File Maintenance document for additional information about customer/item records.

Customer/item record data can be dispatched to an individual customer (by customer number), to groups of customers (by customer corporate number), or to all the user's customers. Refer to Working With Customers of the Customer File Maintenance document for additional information.

Refer to Working With Customer/Item Records above for information about selecting the customer/item master file area to display the screen below.

GSM5DFR      DISPLAY Creative Data Research-SUPPORT      6/26/99

Work with DMF:Cust/Item

Action	Item Scope	Item Scope Type	Customer Scope	Customer Scope Type
--------	------------	-----------------	----------------	---------------------

Type options, press Enter.

? Action	Item Scope		ve	Sts
Add	Item Number		9	
Change	Item Number		9	
Delete	Item Number		9	

Select DMF Action

Action . .

A=Add new record(s)

C=Change existing record(s)

D=Delete existing record(s)

X=Distribute existing record(s)

F3=Cancel & Exit

F3=Exit

1. Enter *X* for the **Action** field to add a DMF *Dispatch* record, and press <Enter>.

2. Press <Enter> when prompted to confirm. The Edit DMF: Cust/Item Details screen appears.

GSM6E1R      ADD      Creative Data Research-SUPPORT      6/26/99

Edit DMF: Cust/Item Details

Reference #	24815	Application	DFMEDIT	Date Created	6/26/99
Created By	JTIPPIN	Status	NOT POSTED	Action	X DISTRIBUTE

-----

I T E M      S C O P E S :

Item Number

Sales Class

Product Class

Category .

C U S T O M E R      S C O P E :

Customer number

Corporate number

-----

Field Name . .

Effective Date

F3=Exit

3. Enter data for one of the following fields, or leave all the fields blank to dispatch data concerning all the user's items:
  - **Item Number** (6,n) - an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
  - **Sales Class** (5,n) - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
  - **Product Class** (5,n) - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
  - **Category Number** (2,n) - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
4. Enter data for one of the following fields to designate the customers to whom customer/item record data will be dispatched, or leave both fields blank to dispatch data to all the customers:
  - **Customer Number** (6,n) - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
  - **Corporate Number** (6,n) - a customer corporate number. If necessary, press <F4> to select a customer corporate number from the Select Corporate Master screen.
5. If necessary, enter the earliest date on which this DMF *Dispatch* record should be processed for the **Effective Date** (6,n) field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add*, *Change*, *Delete* and *Dispatch* records.
6. Press <Enter> when data entry is complete.

GSM6E1R	ADD	Creative Data Research-SUPPORT			6/26/99
Edit DMF: Cust/Item Details					
Reference #	24816	Application	DFMEDIT	Date Created	6/26/99
Created By	JTIPPIN	Status	NOT POSTED	Action	X DISTRIBUTE
-----					
I T E M	S C O P E S:				
Item Number	444441	BAR NONE			
Sales Class					
Product Class					
Category	.				
C U S T O M E R	S C O P E :				
Customer number	900200	BRADFORD WHOLESALE			
Corporate number					
-----					
Field Name	. .				
Effective Date	62699				
F3=Exit					
CONFIRM: Y (Y/N)					

7. Press <Enter> when prompted to confirm. The Work With DMF: Cust/Item screen appears with the newly created *Dispatch* record.

GSM5DFR	DISPLAY	Creative Data Research-SUPPORT	6/26/99
Work with DMF:Cust/Item			
Action	Item	Item Scope	Customer Customer
	Scope	Type	Scope Scope Type
Type options, press Enter.			
? Action	Item Scope	Customer	Effective Sts
		Scope	Date
Add	Item Number	011650	Customer N 900200 6/26/99
Change	Item Number	011650	Customer N 900200 6/25/99
Delete	Item Number	444444	Customer N 900200 6/26/99
Dispatch	Item Number	444441	Customer N 900200 6/26/99
F3=Exit			

To process the *Dispatch* record, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the data is dispatched, *X* will appear as the value of the **Sts** field (see above).

A *Dispatch* record can be edited before it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Cust/Item screen, and pressing <Enter>.

A *Dispatch* record can be deleted before or after it is processed by entering 2 (Edit) in the selection column next to the desired record on the Work With DMF: Cust/Item screen, pressing <Enter>, and pressing <F11> at the Work With DMF: Cust/Item Details screen.

## Working With Item Record Prices

The following instructions describe using Data Manipulation Facility to dispatch customer-specific item record pricing data. This includes the customer's list (wholesale) and retail prices of items. Refer to Dispatching Item Records above for information about dispatching item record data which includes more than just prices.

Customers can be sent pricing data concerning individual items (by item number), groups of items (by sales class number, product class number, item category number and vendor code), or all the user's items. Refer to the Item File Maintenance document for additional information about item records.

Item record pricing data can be dispatched to an individual customer (by customer number), to groups of customers (by customer corporate number), or to all the user's customers. Refer to Working With Customers of the Customer File Maintenance document for additional information about customer records.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.
2. Select option 5 (Work With DMF) from the CV1 Integration Module screen. The Select DMF File Area screen appears.
3. Enter *X* for the **Pricing** field to request the pricing dispatch, and press <Enter>.

GSM3PVR	ENTER	Creative Data Research-SUPPORT	6/28/99
Select DMF File Area			
* * * W A R N I N G !!! * * *			
This facility enables you to make broad changes to many different areas of data in the Dac/Cv1 system. Improper use could result in permanent, undesired modification of your data. Please proceed with caution.			
-----			
Place an X next to the file you would like to manipulate and press enter.			
Item Master . . . .			
Customer/Item Master			
Pricing . . . . . X			
UPC Scan Codes . .			
F3=Exit			
CONFIRM: Y (Y/N)			

4. Press <Enter> when prompted to confirm. The Work With DMF: Pricing screen appears with a list of previously created pricing dispatch requests.

GSPIDFR    DISPLAY Creative Data Research-SUPPORT    6/28/99				
Work with DMF:Pricing				
Action	Item	Item Scope	Customer	Customer
	Scope	Type	Scope	Scope Type
Type options, press Enter.				
2=Edit				
?	Customer Scope	Item Scope		Effective Date    Sts
	Customer Number 700400	Item Number	588300	11/16/98    X
	Customer Number 700400	Item Number	012345	11/16/98    X
	Customer Number 700400	Item Number	999675	11/16/98    X
	Customer Number 700400	Item Number	102004	11/16/98    X
	Customer Number 700400	Item Number	125138	11/16/98    X
	Customer Number 700400	Item Number	425811	11/16/98    X
	Customer Number 700300	Item Number	444444	1/11/99    X
	Customer Number 900000	Item Number	444441	1/12/99    X
	Customer Number 700100	Item Number	015400	1/14/99    X
F3=Exit    F10=Add				

5. Press <F10> (Add). The Edit DMF: Pricing Details screen appears.

GSPJE1R    ADD    Creative Data Research-SUPPORT    6/28/99				
Edit DMF: Pricing Details				
Reference # . . . .	24818	Application	DFMEDIT	Date Created 6/28/99
Created By . . . .	JTIPPIN	Status	NOT POSTED	Action X DISTRIBUTE
-----				
I T E M    S C O P E S:				
Item Number . . . .				
Sales Class . . . .				
Product Class . . . .				
Category . . . . .				
Vendor Number . . . .				
C U S T O M E R    S C O P E S:				
Corporate number . .				
Customer Number . .				
-----				
Effective Date . . . .				
F3=Exit				

6. Enter data for one of the following fields to designate which item record pricing data will be dispatched to customers, or leave all the fields blank to dispatch data concerning all the items:

- **Item Number (6,n)** - an item number. If necessary, press <F4> to select an item number from the Select Item By Description screen.
- **Sales Class (5,n)** - a sales class number. If necessary, press <F4> to select a sales class number from the Select Sales Class Master screen.
- **Product Class (5,n)** - a product class number. If necessary, press <F4> to select a product class number from the Select Product Class screen.
- **Category Number (2,n)** - an item category number. If necessary, press <F4> to select a category number from the Select Item Category Master screen.
- **Vendor Number (6,a)** - a vendor code. If necessary, press <F4> to select a vendor code from the Select Vendor Master screen.

7. Enter data for one of the following fields to designate to which customers the item record pricing data will be dispatched, or leave both fields blank to dispatch data to all the customers:

- **Customer Number (6,n)** - a customer number. If necessary, press <F4> to select a customer number from the Select Customer Master screen.
- **Corporate Number (6,n)** - a customer corporate number. If necessary, press



<F4> to select a customer corporate number from the Select Corporate Master screen.

8. If necessary, enter the earliest date on which the pricing dispatch request should be processed for the **Effective Date** (6,n) field. Refer to Working With Integration Control Panel for information about changing the **Integration Status** field to *Active* to process DMF *Add, Change, Delete* and *Dispatch* records.
9. Press <Enter> when data entry is complete.

GSPJE1R	ADD	Creative Data Research-SUPPORT		6/28/99
Edit DMF: Pricing Details				
Reference # . . . .	24825	Application	DFMEDIT	Date Created 6/28/99
Created By . . . .	JTIPPIN	Status	NOT POSTED	Action X DISTRIBUTE
-----				
I T E M      S C O P E S:				
Item Number . . . .	11650	MARLBORO LIGHT BOX		
Sales Class . . . .				
Product Class . . . .				
Category . . . . .				
Vendor Number . . . .				
C U S T O M E R      S C O P E S:				
Corporate number . .				
Customer Number . .	900200	BRADFORD WHOLESALE		
-----				
Effective Date . . .	62899			
F3=Exit				
				CONFIRM: Y (Y/N)

If the item record data is dispatched to a customer who does not order the item, that is, one for whom no customer/item record exists, the following message appears: *This corporate does not have a customer that carries the item specified. You need to create a customer/item record to establish that relationship. Do you wish to continue anyway?* If N is entered and <Enter> is pressed, the user can edit the fields of the Edit DMF: Pricing Details screen to change the scope of the dispatch. Refer to Working With Customer/Item Records of the Billing File Maintenance document for additional information.

10. Press <Enter> when prompted to confirm. The Work With DMF: Pricing screen appears with the newly created pricing dispatch request.

GSPIDFR      DISPLAY Creative Data Research-SUPPORT				6/28/99	
Work with DMF:Pricing					
Action	Item	Item Scope	Customer	Customer	
	Scope	Type	Scope	Scope Type	
Type options, press Enter.					
2=Edit					
? Customer Scope		Item Scope		Effective Date	Sts
Customer Number	700400	Item Number	588300	11/16/98	X
Customer Number	700400	Item Number	012345	11/16/98	X
Customer Number	700400	Item Number	999675	11/16/98	X
Customer Number	700400	Item Number	102004	11/16/98	X
Customer Number	700400	Item Number	125138	11/16/98	X
Customer Number	700400	Item Number	425811	11/16/98	X
Customer Number	700300	Item Number	444444	1/11/99	X
Customer Number	900000	Item Number	444441	1/12/99	X
Customer Number	700100	Item Number	015400	1/14/99	X
Customer Number	900200	Item Number	011650	6/28/99	
F3=Exit      F10=Add					

To process the pricing dispatch request, the **Integration Status** field of the Integration Control Panel screen must be *Active*. After the data is dispatched, *X* will appear as the value of the **Sts** field (see above).

The pricing dispatch request can be edited before it is processed by entering 2 (Edit) in the selection column next to the desired request on the Work With DMF: Pricing screen, and pressing <Enter>.

A dispatch request can be deleted before or after it is processed by entering 2 (Edit) in the selection column next to the desired request on the Work With DMF: Pricing screen, pressing <Enter>, and pressing <F11> at the Work With DMF: Pricing Details screen.

## Working With Item Record Scan Codes

The instructions below describe using Data Manipulation Facility to dispatch item record UPC (universal product code) data to customers. Refer to Dispatching Item Records above for information about dispatching item record data which includes more than just scan codes.

The UPC data can be dispatched to an individual customer, to a group of customers, or to all the user's customers. Refer to Working With Customers of the Customer File Maintenance document for additional information about individual customers and chain customers.

1. Select option 9 (Integration) from the Main Operations Menu screen. The CV1 Integration Module screen appears.
2. Select option 5 (Work With DMF) from the CV1 Integration Module screen. The Select DMF File Area screen appears.
3. Enter *X* for the **UPC Scan Codes** field, and press <Enter>.

```
GSM3PVR      ENTER      Creative Data Research-SUPPORT      6/28/99
                               Select DMF File Area

          *      *      *      W A R N I N G   !!!      *      *      *

This facility enables you to make broad changes to many different areas of
data in the Dac/Cvl system. Improper use could result in permanent, undesired
modification of your data. Please proceed with caution.

-----
Place an X next to the file you would like to manipulate and press enter.

Item Master . . . .
Customer/Item Master
Pricing . . . . .
UPC Scan Codes . . . X

F3=Exit

CONFIRM: Y (Y/N)
```

4. Press <Enter> when prompted to confirm. The following message appears to remind the user that this dispatch process is not limited to the scan codes of the items which the customers order, but dispatches the scan codes of all the user's items: *This will cause all scan code information for a specified corporate number to be sent using EDI. Are you sure you wish to continue?* If *N* is entered and <Enter> is pressed, the Select DMF File Area screen appears, and the user can press F3 to exit.

If *Y* is entered and <Enter> is pressed, the Select Corporate Master screen appears.

DSAMSRR	SELECT	Creative Data Research-SUPPORT	6/28/99
		Select Corporate Master	
	Corporate Name	Corporate Number	Next Level Corporate
			Level Code Status
Type options, press Enter.			
X=Select request			
?	Corporate Number	Corporate Name	Next Level Corporate
			Level Code Status
	700500	AMERICA'S STORES CORP.	1 A
	110200	ANOTHER	I
	600200	BRADFORD WHOLESALE	A
	900200	BRADFORD WHOLESALE	A
	800100	CORNER PAK	1 D
	800200	COWBOY STOP N GO	1 A
	41863	COWBOY STOP N GO #2	A
	900000	CRAWFORD WHOLESALE	A
	999991	FASTX DRUGS INC	1 D
	400000	FASTX DRUGS, INC.	1 D
F3=Exit			

5. Select a corporate number by entering *X* in the selection column next to the desired customer.

DSAMSRR	SELECT	Creative Data Research-SUPPORT	6/28/99
		Select Corporate Master	
	Corporate Name	Corporate Number	Next Level Corporate
			Level Code Status
Type options, press Enter.			
X=Select request			
?	Corporate Number	Corporate Name	Next Level Corporate
			Level Code Status
X	700500	AMERICA'S STORES CORP.	1 A
	110200	ANOTHER	I
	600200	BRADFORD WHOLESALE	A
	900200	BRADFORD WHOLESALE	A
	800100	CORNER PAK	1 D
	800200	COWBOY STOP N GO	1 A
	41863	COWBOY STOP N GO #2	A
	900000	CRAWFORD WHOLESALE	A
	999991	FASTX DRUGS INC	1 D
	400000	FASTX DRUGS, INC.	1 D
F3=Exit			

6. Press <Enter>. The Select DMF File Area screen appears.

The scan code data will be dispatched to customers when the **Integration Status** field of the Integration Control Panel screen is *Active*.