

```
Command . . . . . : CRTBNDRPG
  Issued by . . . . . : MISPGMR
Program . . . . . : PWMSCUST
  Library . . . . . : PIOLIB
Text 'description' . . . . . : *SRCMBRTXT

Source Member . . . . . : PWMSCUST
Source File . . . . . : QSQLTEMP1
  Library . . . . . : QTEMP
  CCSID . . . . . : 37
Text 'description' . . . . . : EDI Warehouse - Customer Management System
Last Change . . . . . : 03/07/22 01:10:34

Generation severity level . . . : 10
Default activation group . . . . : *YES
Compiler options . . . . . :
    *XREF          *GEN          *NOSECLVL  *SHOWCPY
    *EXPDDS        *EXT          *NOSHOWSKP *NOSRCSTMT
    *DEBUGIO       *UNREF        *NOEVENTF

Debugging views . . . . . : *STMT
Debug encryption key . . . . . : *NONE
Output . . . . . : *PRINT
Optimization level . . . . . : *NONE
Source listing indentation . . . : *NONE
Type conversion options . . . . . : *NONE
Sort sequence . . . . . : *JOB
Language identifier . . . . . : *JOB
Replace program . . . . . : *YES
User profile . . . . . : *USER
Authority . . . . . : *LIBCRTAUT
Truncate numeric . . . . . : *YES
Fix numeric . . . . . : *NONE
Target release . . . . . : V7R1M0
Allow null values . . . . . : *NO
Define condition names . . . . . : *NONE
Enable performance collection . : *PEP
Profiling data . . . . . : *NOCOL
Licensed Internal Code options . :
Generate program interface . . . : *NO
Include directory . . . . . :
Preprocessor options . . . . . : *NONE
```

Line <----- Source Specifications -----><---- Comments ----> Do Page Change Src Seq
Number1....+....2....+....3....+....4....+....5....+....6....+....7....+....8....+....9....+...10 Num Line Date Id Number

S o u r c e L i s t i n g

```
1 H DFTACTGRP(*NO) ACTGRP(*NEW) OPTION(*SRCSTMT:*NODEBUGIO)
000200
000300 //-----
000400 // PROGRAM..... PWMSCUST
000500 // DATE..... 02/15/2022
000600 // PROGRAMER.... PROGRAMMERS.IO
000700 // FUNCTION..... EDI Warehouse - Customer Management System
000800 // -----
000900 // Chg Date      Inits   Description
001000 // -----
001100 //
001200 // -----
001300
001400 // Files -----
```

```
220215 000100
220215 000200
220217 000300
220215 000400
220215 000500
220215 000600
220215 000700
220217 000800
220215 000900
220217 001000
220215 001100
220217 001200
220215 001300
220215 001400
```

```
*-----*
* Compiler Options in Effect:
*-----*
* Text 'description' . . . . . :
*      EDI Warehouse - Customer Management System
*
* Generation severity level . . . : 10
* Default activation group . . . . : *NO
* Compiler options . . . . . : *XREF      *GEN
*      *NOSECLVL      *SHOWCPY
*      *EXPDDS      *EXT
*      *NOSHOWSKP      *SRCSTMT
*      *NODEBUGIO      *UNREF
*      *NOEVENTF
* Optimization level . . . . . : *NONE
* Source listing indentation . . . : *NONE
* Type conversion options . . . . : *NONE
* Sort sequence . . . . . : *JOB
* Language identifier . . . . . : *JOB
* User profile . . . . . : *USER
* Authority . . . . . : *LIBCRTAUT
* Truncate numeric . . . . . : *YES
* Fix numeric . . . . . : *NONE
* Allow null values . . . . . : *NO
* Storage model . . . . . : *SNGLVL
* Binding directory from Command . : *NONE
* Binding directory from Source . : *NONE
* Activation group . . . . . : *NEW
* Enable performance collection . : *PEP
* Profiling data . . . . . : *NOCOL
* Generate program interface . . . : *NO
*-----*
```

```
001500 FEWSCUST UF A E K Disk
*-----*
*      RPG name      External name
* File name. . . . . : EWMSCUST      PIOLIB/EWSCUST
* Record format(s) . . . . : REWSCUST      REWSCUST
*-----*
```

```
220215 001500
```

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
001600	FEWMSCUSTL UF A E K Disk Rename(REWMSCUST:REWMSCUSTL)				220218		001600

	* File name. : EWMSCUSTL	External name PIOLIB/EWMSCUSTL					*
	* Record format(s) : REWMSCUSTL	REWMSCUST					*

001700	FDWMSCUST CF E WORKSTN				220217		001700
001800	F SFILE(DLTSFL:RRN#)				220216		001800
001900	F SFILE(EWMSFL:RRN@)				220216		001900
002000	F INFDS(infds)				220218		002000
002100	F INDDS(INDDS@)				220215		002100
002200					220215		002200
002300	// Variables -----				220215		002300

	* File name. : DWMSCUST	External name PIOLIB/DWMSCUST					*
	* Record format(s) : EWMSFL	EWMSFL					*
	* EWMSFLCTL	EWMSFLCTL					*
	* EMSFOOTER	EMSFOOTER					*
	* DLTSFL	DLTSFL					*
	* DLTSFLCTL	DLTSFLCTL					*
	* DLTFOOTER	DLTFOOTER					*
	* EWMADD	EWMADD					*
	* EWMUPDDTA	EWMUPDDTA					*
	* EWMDSP	EWMDSP					*
	* DLTCNF	DLTCNF					*

002400	DRRN@ S 4S 0 INZ(0)				220215		002400
002500	DRRN# S 4S 0 INZ(0)				220216		002500
002600	DD_EWCOWH S 3A Dim(9999)				220216		002600
002700	DD_EWCOM# S 15A Dim(9999)				220221		002700
002800	DW_EWCOM# S 15A				220221		002800
002900	DP_EWCOM# S 15A				220221		002900
003000	DL_opt S 2A				220218		003000
003100	DDLTCNT s 4S 0 INZ(0)				220216		003100
003200	DRRNCNT s 4S 0 INZ(0)				220217		003200
003300	DDLTFLG s 1S 0 INZ(0)				220216		003300
003400	DDLTFLG2 s 1S 0 INZ(0)				220221		003400
003401	DPOSFLG2 s 1S 0 INZ(0)				220304		003401
003500	Di s 4S 0 INZ(0)				220216		003500
003600	Dj s 4S 0 INZ(0)				220217		003600
003700	DPass s 1S 0 INZ(0)				220217		003700
003800	DPosFlag s 1S 0 INZ(0)				220217		003800
003900	DPOSFLG s 1S 0 INZ(0)				220221		003900
004000	*				220227		004000
004100	D INDDS@ ds				220215		004100
004200	D ExitF3 1N overlay(INDDS@:03)				220215		004200
004300	D AddF4 1N overlay(INDDS@:04)				220217		004300
004400	D RefreshF5 1N overlay(INDDS@:05)				220217		004400
004500	D AddF6 1N overlay(INDDS@:06)				220217		004500
004600	D BackF12 1N overlay(INDDS@:12)				220215		004600
004700	D SFL_DSP 1N overlay(INDDS@:50)				220215		004700
004800	D SFL_CTL 1N overlay(INDDS@:51)				220215		004800

Line	<----- Source Specifications -----><----- Comments ----->										Do	Page	Change	Src	Seq
Number	.....1.....	.....2.....	.....3.....	.....4.....	.....5.....	.....6.....	.....7.....	.....8.....	.....9.....	.....10	Num	Line	Date	Id	Number
004900	D	SFL_CLR		1N	overlay(INDDS@:52)								220215		004900
005000	D	SFL_END		1N	overlay(INDDS@:53)								220215		005000
005100	D	DLT_DSP		1N	overlay(INDDS@:54)								220216		005100
005200	D	DLT_CTL		1N	overlay(INDDS@:55)								220216		005200
005300	D	DLT_CLR		1N	overlay(INDDS@:56)								220216		005300
005400	D	DLT_END		1N	overlay(INDDS@:57)								220216		005400
005500	D	OPT_rv		1N	overlay(INDDS@:81)								220217		005500
005600	D	OPT_pc		1N	overlay(INDDS@:82)								220221		005600
005700	D	ErrMsg		1N	overlay(INDDS@:71)								220217		005700
005800	D	ErrMsg2		1N	overlay(INDDS@:72)								220218		005800
005900	D	Errdltmsg		1N	overlay(INDDS@:73)								220221		005900
005901	D	Errposmsg		1N	overlay(INDDS@:74)								220304		005901
006000	D	SFLNXTCHG		1N	overlay(INDDS@:66)								220217		006000
006100	D	RI91		1N	overlay(INDDS@:91)								220217		006100
006200	D	RI92		1N	overlay(INDDS@:92)								220217		006200
006300	D	RI93		1N	overlay(INDDS@:93)								220217		006300
006400	D	RI94		1N	overlay(INDDS@:94)								220217		006400
006500	D	RI95		1N	overlay(INDDS@:95)								220217		006500
006600	D	RI96		1N	overlay(INDDS@:96)								220217		006600
006700	D	RI97		1N	overlay(INDDS@:97)								220217		006700
006800	D	RI31		1N	overlay(INDDS@:31)								220217		006800
006900	D	RI32		1N	overlay(INDDS@:32)								220217		006900
007000	D	RI33		1N	overlay(INDDS@:33)								220217		007000
007100	D	RI34		1N	overlay(INDDS@:34)								220217		007100
007200	D	RI35		1N	overlay(INDDS@:35)								220217		007200
007300	*												220227		007300
007400	D	infd	DS										220218		007400
007500	D	MIN_RRN		378	379I	0							220218		007500
007600													220216		007600
007700		//-----											220215		007700
007800		// Main Process											220215		007800
007900		//-----											220215		007900
007900	D*	SQL COMMUNICATION AREA													007900
007900	D	SQLCA	DS										SQL		007900
007900	D	SQLCAID		8A	INZ(X'0000000000000000')								SQL		007900
007900	D	SQLAID		8A	OVERLAY(SQLCAID)								SQL		007900
007900	D	SQLCABC		10I	0								SQL		007900
007900	D	SQLABC		9B	0	OVERLAY(SQLCABC)							SQL		007900
007900	D	SQLCODE		10I	0								SQL		007900
007900	D	SQLCOD		9B	0	OVERLAY(SQLCODE)							SQL		007900
007900	D	SQLERRML		5I	0								SQL		007900
007900	D	SQLERL		4B	0	OVERLAY(SQLERRML)							SQL		007900
007900	D	SQLERRMC		70A									SQL		007900
007900	D	SQLERM		70A	OVERLAY(SQLERRMC)								SQL		007900
007900	D	SQLERRP		8A									SQL		007900
007900	D	SQLERP		8A	OVERLAY(SQLERRP)								SQL		007900
007900	D	SQLERR		24A									SQL		007900
007900	D	SQLER1		9B	0	OVERLAY(SQLERR:*NEXT)							SQL		007900
007900	D	SQLER2		9B	0	OVERLAY(SQLERR:*NEXT)							SQL		007900
007900	D	SQLER3		9B	0	OVERLAY(SQLERR:*NEXT)							SQL		007900
007900	D	SQLER4		9B	0	OVERLAY(SQLERR:*NEXT)							SQL		007900
007900	D	SQLER5		9B	0	OVERLAY(SQLERR:*NEXT)							SQL		007900
007900	D	SQLER6		9B	0	OVERLAY(SQLERR:*NEXT)							SQL		007900
007900	D	SQLERRD		10I	0	DIM(6) OVERLAY(SQLERR)							SQL		007900
007900	D	SQLWRN		11A									SQL		007900
007900	D	SQLWN0		1A	OVERLAY(SQLWRN:*NEXT)								SQL		007900

Line	----- Source Specifications -----><----- Comments ----->										Do	Page	Change	Src	Seq
Number	.....1.....+.....2.....+.....3.....+.....4.....+.....5.....+.....6.....+.....7.....+.....8.....+.....9.....+.....10	Num	Line	Date	Id	Number									
007900	D	SQLWN1			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN2			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN3			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN4			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN5			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN6			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN7			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN8			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWN9			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWNA			1A	OVERLAY (SQLWRN: *NEXT)				SQL					007900
007900	D	SQLWARN			1A	DIM (11) OVERLAY (SQLWRN)				SQL					007900
007900	D	SQLSTATE			5A					SQL					007900
007900	D	SQLSTT			5A	OVERLAY (SQLSTATE)				SQL					007900
007900	D*	END OF SQLCA								SQL					007900
007900	D	SQLROUTE	C			CONST (' QSYS / QSQLROUTE ')				SQL					007900
007900	D	SQLOPEN	C			CONST (' QSYS / QSQLOPEN ')				SQL					007900
007900	D	SQLCLSE	C			CONST (' QSYS / QSQLCLSE ')				SQL					007900
007900	D	SQLCMIT	C			CONST (' QSYS / QSQLCMIT ')				SQL					007900
007900	D	SQFRD	C			CONST (2)				SQL					007900
007900	D	SQFCRT	C			CONST (8)				SQL					007900
007900	D	SQFOVR	C			CONST (16)				SQL					007900
007900	D	SQFAPP	C			CONST (32)				SQL					007900
014900	D		DS							OPEN					014900
014900	D	SQL_00000		1	2B	0 INZ (128)				length of header					014900
014900	D	SQL_00001		3	4B	0 INZ (7)				statement number					014900
014900	D	SQL_00002		5	8B	0 INZ (0)				invocation mark					014900
014900	D	SQL_00003		9	9A	INZ (' 0 ')				data is okay					014900
014900	D	SQL_00004		10	127A					end of header					014900
014900	D	SQL_00005		128	128A					end of header					014900
015200	D		DS							FETCH					015200
015200	D	SQL_00006		1	2B	0 INZ (128)				length of header					015200
015200	D	SQL_00007		3	4B	0 INZ (8)				statement number					015200
015200	D	SQL_00008		5	8B	0 INZ (0)				invocation mark					015200
015200	D	SQL_00009		9	9A	INZ (' 0 ')				data is okay					015200
015200	D	SQL_00010		10	127A					end of header					015200
015200	D	SQL_00011		129	131A					EWOWHD1					015200
015200	D	SQL_00012		132	146A					EWCOM#D1					015200
015200	D	SQL_00013		147	173A					EWTPNMD1					015200
015200	D	SQL_00014		174	174A					EW940D1					015200
015200	D	SQL_00015		175	175A					EW943D1					015200
015200	D	SQL_00016		176	176A					EW944D1					015200
015200	D	SQL_00017		177	177A					EW945D1					015200
016500	D		DS							FETCH					016500
016500	D	SQL_00018		1	2B	0 INZ (128)				length of header					016500
016500	D	SQL_00019		3	4B	0 INZ (9)				statement number					016500
016500	D	SQL_00020		5	8B	0 INZ (0)				invocation mark					016500
016500	D	SQL_00021		9	9A	INZ (' 0 ')				data is okay					016500
016500	D	SQL_00022		10	127A					end of header					016500
016500	D	SQL_00023		129	131A					EWOWHD1					016500
016500	D	SQL_00024		132	146A					EWCOM#D1					016500
016500	D	SQL_00025		147	173A					EWTPNMD1					016500
016500	D	SQL_00026		174	174A					EW940D1					016500
016500	D	SQL_00027		175	175A					EW943D1					016500
016500	D	SQL_00028		176	176A					EW944D1					016500
016500	D	SQL_00029		177	177A					EW945D1					016500
016900	D		DS							CLOSE					016900

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
000001=IREWMSCUST							1000001
	-----						1
	* RPG record format : REWMSCUST						1
	* External format : REWMSCUST : PIOLIB/EWMSCUST						1
	-----						1
000002=I	A 1 3 EWCOWH	WAREHOUSE FOR COMPANY					1000002
000003=I	A 4 18 EWCOM#	COMPANY NAME					1000003
000004=I	A 19 53 EWTPNM	TRADING PARTNER NAME					1000004
000005=I	A 54 54 EW940	FLAG INDICATES THAT THE 940' IS EXCHANGED WITH THI					
000006=I	A 55 55 EW943	FLAG INDICATES THAT THE 943' IS EXCHANGED WITH THI					
000007=I	A 56 56 EW944	FLAG INDICATES THAT THE 944' IS EXCHANGED WITH THI					
000008=I	A 57 57 EW945	FLAG INDICATES THAT THE 945' IS EXCHANGED WITH THI					
000001=IREWMSCUSTL							2000001
	-----						2
	* RPG record format : REWMSCUSTL						2
	* External format : REWMSCUST : PIOLIB/EWMSCUSTL						2
	-----						2
000002=I	A 1 3 EWCOWH	WAREHOUSE FOR COMPANY					2000002
000003=I	A 4 18 EWCOM#	COMPANY NAME					2000003
000004=I	A 19 53 EWTPNM	TRADING PARTNER NAME					2000004
000005=I	A 54 54 EW940	FLAG INDICATES THAT THE 940' IS EXCHANGED WITH THI					
000006=I	A 55 55 EW943	FLAG INDICATES THAT THE 943' IS EXCHANGED WITH THI					
000007=I	A 56 56 EW944	FLAG INDICATES THAT THE 944' IS EXCHANGED WITH THI					
000008=I	A 57 57 EW945	FLAG INDICATES THAT THE 945' IS EXCHANGED WITH THI					
000001=IEWMSFL							3000001
	-----						3
	* RPG record format : EWMSFL						3
	* External format : EWMSFL : PIOLIB/DWMSUST						3
	-----						3
000002=I	A 1 27 EWTPNMD1						3000002
000003=I	A 28 30 EWCOWHD1						3000003
000004=I	A 31 45 EWCOM#D1						3000004
000005=I	A 46 46 EW940D1						3000005
000006=I	A 47 47 EW943D1						3000006
000007=I	A 48 48 EW944D1						3000007
000008=I	A 49 49 EW945D1						3000008
000009=I	A 50 51 OPTD1						3000009
000001=IEWMSFLCTL							4000001
	-----						4
	* RPG record format : EWMSFLCTL						4
	* External format : EWMSFLCTL : PIOLIB/DWMSUST						4
	-----						4
000002=I	S 1 4 0RCDNBR						4000002
000003=I	A 5 19 POSD1						4000003
000001=IEMSFOOTER							5000001
	-----						5
	* RPG record format : EMSFOOTER						5
	* External format : EMSFOOTER : PIOLIB/DWMSUST						5
	-----						5
000001=IDLTSFL							6000001
	-----						6
	* RPG record format : DLTSFL						6
	* External format : DLTSFL : PIOLIB/DWMSUST						6
	-----						6
000002=I	A 1 27 EWTPNMD2						6000002
000003=I	A 28 30 EWCOWHD2						6000003

Line	Source Specifications										Comments		Do	Page	Change	Src	Seq
Number	1	2	3	4	5	6	7	8	9	10			Num	Line	Date	Id	Number
000004=I			A	31	45	EWCOM#D2											6000004
000005=I			A	46	46	EW940D2											6000005
000006=I			A	47	47	EW944D2											6000006
000007=I			A	48	48	EW943D2											6000007
000008=I			A	49	49	EW945D2											6000008
000001=IDLTSFLCTL																	7000001
	-----																7
	* RPG record format : DLTSFLCTL																7
	* External format : DLTSFLCTL : PIOLIB/DWMSCUST																7
	-----																7
000001=IDLTFOOTER																	8000001
	-----																8
	* RPG record format : DLTFOOTER																8
	* External format : DLTFOOTER : PIOLIB/DWMSCUST																8
	-----																8
000001=IEWMADD																	9000001
	-----																9
	* RPG record format : EWMADD																9
	* External format : EWMADD : PIOLIB/DWMSCUST																9
	-----																9
000002=I			A	1	3	EWCOHW1											9000002
000003=I			A	4	18	EWCOM#W1											9000003
000004=I			A	19	53	EWTPNMW1											9000004
000005=I			A	54	54	EW940W1											9000005
000006=I			A	55	55	EW944W1											9000006
000007=I			A	56	56	EW943W1											9000007
000008=I			A	57	57	EW945W1											9000008
000001=IEWMUPDDTA																	1000001
	-----																10
	* RPG record format : EWMUPDDTA																10
	* External format : EWMUPDDTA : PIOLIB/DWMSCUST																10
	-----																10
000002=I			A	1	35	EWTPNMW2											1000002
000003=I			A	36	36	EW940W2											1000003
000004=I			A	37	37	EW944W2											1000004
000005=I			A	38	38	EW943W2											1000005
000006=I			A	39	39	EW945W2											1000006
000001=IEWMDSP																	1100001
	-----																11
	* RPG record format : EWMDSP																11
	* External format : EWMDSP : PIOLIB/DWMSCUST																11
	-----																11
000001=IDLTCNF																	1200001
	-----																12
	* RPG record format : DLTCNF																12
	* External format : DLTCNF : PIOLIB/DWMSCUST																12
	-----																12
000002=I			A	1	1	CONFIRM											1200002
008000	ExSr Sub_Main ;														220215		008000
008100	Exsr End;														220221		008100
008200															220215		008200
008300	//-----														220215		008300
008400	// Sub_Main - Main Processing Routine														220215		008400
008500	//-----														220215		008500

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
008600	BegSr Sub_Main ;				220215		008600
008700					220218		008700
008800	/* EXEC SQL				220218		008800
008900	/* Set Option Commit = *None;				220218		008900
009000					220218		009000
009100					220218		009100
009200	EXSR CLRIND; //--- Clear all indicator list				220217		009200
009300	EXSR CLRFLD; //--- Clear all Fields and Work Variables				220217		009300
009400	Dow ExitF3 = *off or BackF12 = *off;		B01		220217		009400
009500	ExSr Sub_Clear; //--- Clear Main Subfile		01		220217		009500
009600	ExSr Sub_Load ; //--- Loading process of Main Subfile		01		220217		009600
009700	If DLTF12 = 1;		B02		220221		009700
009800	DLTF12 = 0;		02		220221		009800
009900	ErrDLTMSG = *on;		02		220221		009900
010000	EndIf;		E02		220221		010000
010001					220304		010001
010002	ErrPosMSG = *off;		01		220304		010002
010003	If POSFLG2 = 1;		B02		220304		010003
010004	POSFLG2 = 0;		02		220304		010004
010005	ErrPosMSG = *on;		02		220304		010005
010006	EndIf;		E02		220304		010006
010100	ExSr Sub_Dsply; //--- Display Main Subfile		01		220221		010100
010200					220217		010200
010300	Pass = 0;		01		220217		010300
010400	If RRN@ <> 0;		B02		220217		010400
010500	RCDNBR = MIN_RRN;		02		220218		010500
010600	Dow Pass = 0;		B03		220218		010600
010700	EXSR CLRIND; //--- Clear all indicator list		03		220221		010700
010800	ExSr Sub_Rdchg; //--- For Any option is seleted		03		220221		010800
010900	If pass = 0;		B04		220218		010900
011000	ExSr Sub_Dsply; //--- Display Main Subfile		04		220218		011000
011100	EndIf;		E04		220218		011100
011200	EndDo;		E03		220218		011200
011300	Else;		X02		220218		011300
011400	RCDNBR = 1;		02		220218		011400
011500	Endif;		E02		220217		011500
011600	EndDo;		E01		220215		011600
011700	BackF12 = *off;				220217		011700
011800	EndSr;				220215		011800
011900					220217		011900
012000	//-----				220215		012000
012100	// Sub_Clear- Subfile clear subroutine				220215		012100
012200	//-----				220215		012200
012300	BegSr Sub_Clear;				220215		012300
012400	SFL_DSP = *Off;				220215		012400
012500	SFL_CTL = *Off;				220215		012500
012600	SFL_CLR = *ON ;				220215		012600
012700	SFL_END = *Off;				220215		012700
012800	RRN@ = 0;				220215		012800
012900	DLTCNT = 0;				220217		012900
013000	DLTF12 = 0;				220217		013000
013100	Write EWMSFLCTL;				220215		013100
013200	SFL_CTL = *ON ;				220215		013200
013300	SFL_CLR = *Off;				220215		013300
013400	SFL_END = *ON ;				220215		013400
013500	EndSr ;				220215		013500

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013600					220215		013600
013700	//-----				220215		013700
013800	// Sub_Load - Subfile Load subroutine				220215		013800
013900	//-----				220215		013900
014000	BegSr Sub_Load ; //--- Loading of subfile from EWMSCUST file in ascending order				220221		014000
014100					220221		014100
014200	SFL_DSP = *On;				220215		014200
014300					220217		014300
014400	//--- Use the below cursor to read and write data into subfile				220221		014400
014500	/** Exec sql DECLARE RDEWMS CURSOR FOR				220218		014500
014600	/** SELECT * FROM EWMSCUST ORDER BY EWCOM#;				220218		014600
014700					220218		014700
014800	//--- Opening cursor to fetch the records				220221		014800
014900	/** Exec sql OPEN RDEWMS;				220218		014900
014900 C	Z-ADD -4 SQLER6	SQL					014900
014900 C	SQL_00002 IFEQ 0	SQL		B01			014900
014900 C	SQL_00003 ORNE *LOVAL	SQL		01			014900
014900 C	CALL SQLROUTE	SQL		01			014900
014900 C	PARM SQLCA	SQL		01			014900
014900 C	PARM SQL_00000	SQL		01			014900
014900 C	ELSE	SQL		X01			014900
014900 C	CALL SQLOPEN	SQL		01			014900
014900 C	PARM SQLCA	SQL		01			014900
014900 C	PARM SQL_00000	SQL		01			014900
014900 C	END	SQL		E01			014900
015000					220218		015000
015100	/** Exec sql FETCH Next FROM RDEWMS INTO :EWCOWHD1, :EWCOM#D1,				220221		015100
015200	/** :EWTPNMD1, :EW940D1, :EW943D1, :EW944D1, :EW945D1;				220218		015200
015200 C	Z-ADD -4 SQLER6	SQL	8				015200
015200 C	CALL SQLROUTE	SQL					015200
015200 C	PARM SQLCA	SQL					015200
015200 C	PARM SQL_00006	SQL					015200
015200 C	SQL_00009 IFEQ '1'	SQL		B01			015200
015200 C	EVAL EWCOWHD1 = SQL_00011	SQL		01			015200
015200 C	EVAL EWCOM#D1 = SQL_00012	SQL		01			015200
015200 C	EVAL EWTPNMD1 = SQL_00013	SQL		01			015200
015200 C	EVAL EW940D1 = SQL_00014	SQL		01			015200
015200 C	EVAL EW943D1 = SQL_00015	SQL		01			015200
015200 C	EVAL EW944D1 = SQL_00016	SQL		01			015200
015200 C	EVAL EW945D1 = SQL_00017	SQL		01			015200
015200 C	END	SQL		E01			015200
015300					220218		015300
015400	//--- If SQLCODE is Not 0 it means the file reach to end record				220221		015400
015500	Dow SQLCode = 0;			B01	220218		015500
015600					220218		015600
015700	RRN@ = RRN@ + 1;			01	220221		015700
015800	If RRN@ > 9999;			B02	220221		015800
015900	Leave;			02	220221		015900
016000	EndIf;			E02	220221		016000
016100					220221		016100
016200	Write EWMSFL;			01	220221		016200
016300					220221		016300
016400	/** Exec sql FETCH NEXT FROM RDEWMS INTO :EWCOWHD1, :EWCOM#D1,				220221		016400
016500	/** :EWTPNMD1, :EW940D1, :EW943D1, :EW944D1, :EW945D1;				220221		016500
016500 C	Z-ADD -4 SQLER6	SQL	9	01			016500
016500 C	CALL SQLROUTE	SQL		01			016500

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016500	C PARM SQLCA	SQL	01				016500
016500	C PARM SQL_00018	SQL	01				016500
016500	C SQL_00021 IFEQ '1'	SQL	B02				016500
016500	C EVAL EWCOWHD1 = SQL_00023	SQL	02				016500
016500	C EVAL EWCOM#D1 = SQL_00024	SQL	02				016500
016500	C EVAL EWTPNMD1 = SQL_00025	SQL	02				016500
016500	C EVAL EW940D1 = SQL_00026	SQL	02				016500
016500	C EVAL EW943D1 = SQL_00027	SQL	02				016500
016500	C EVAL EW944D1 = SQL_00028	SQL	02				016500
016500	C EVAL EW945D1 = SQL_00029	SQL	02				016500
016500	C END	SQL	E02				016500
016600					220221		016600
016700	EndDO;		E01		220218		016700
016800					220218		016800
016900	/** Exec sql Close RDEWMS;				220218		016900
016900	C Z-ADD 10 SQLER6	SQL					016900
016900	C SQL_00032 IFEQ 0	SQL	B01				016900
016900	C CALL SQLROUTE	SQL	01				016900
016900	C PARM SQLCA	SQL	01				016900
016900	C PARM SQL_00030	SQL	01				016900
016900	C ELSE	SQL	X01				016900
016900	C CALL SQLCLSE	SQL	01				016900
016900	C PARM SQLCA	SQL	01				016900
016900	C PARM SQL_00030	SQL	01				016900
016900	C END	SQL	E01				016900
017000					220218		017000
017100	RCDNBR = 1;				220221		017100
017200	IF POSD1 <> *blank;		B01		220221		017200
017300	Exsr Possr; //--- (Position to) cursor set subroutine		01		220221		017300
017400	EndIf;		E01		220221		017400
017500					220215		017500
017600	EndSr ;				220215		017600
017700					220215		017700
017800	//-----				220221		017800
017900	// Sub_Possr- Position to feature of Subfile display subroutine				220221		017900
018000	//-----				220221		018000
018100	BegSr Possr;				220221		018100
018200					220221		018200
018300	//--- If the searching value is similar to data of Customer table				220221		018300
018400	//--- then cursor will locate to last similar data found				220221		018400
018500					220221		018500
018600	Clear P_EWCOM#;				220221		018600
018700	POSFLG = 0;				220221		018700
018800					220221		018800
018900	/** Exec sql DECLARE PTSRCH SCROLL CURSOR FOR				220221		018900
019000	/** SELECT EWCOM# FROM EWMSCUST where EWCOM# <= TRIM(:POSD1)				220306		019000
019100	/** Order By EWCOM#;				220221		019100
019200					220221		019200
019300	/** Exec sql OPEN PTSRCH;				220221		019300
019300	C EVAL SQL_00041 = POSD1	SQL					019300
019300	C Z-ADD -4 SQLER6	SQL					019300
019300	C SQL_00038 IFEQ 0	SQL	B01				019300
019300	C SQL_00039 ORNE *LOVAL	SQL	01				019300
019300	C CALL SQLROUTE	SQL	01				019300
019300	C PARM SQLCA	SQL	01				019300
019300	C PARM SQL_00036	SQL	01				019300

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
019300	C ELSE	SQL	X01				019300
019300	C CALL SQLOPEN	SQL	01				019300
019300	C PARM SQLCA	SQL	01				019300
019300	C PARM SQL_00036	SQL	01				019300
019300	C END	SQL	E01				019300
019400	/* --- Fetch the similar record and store the company into work variable				220221		019400
019500	/* Exec sql FETCH LAST FROM PTRSCH INTO :P_EWCOM#;				220306		019500
019500	C Z-ADD -4 SQLER6	SQL 12					019500
019500	C CALL SQLROUTE	SQL					019500
019500	C PARM SQLCA	SQL					019500
019500	C PARM SQL_00042	SQL					019500
019500	C SQL_00045 IFEQ '1'	SQL	B01				019500
019500	C EVAL P_EWCOM# = SQL_00047	SQL	01				019500
019500	C END	SQL	E01				019500
019600					220221		019600
019700	If SQLCODE = 100; /*--- data not found		B01		220221		019700
019800	RCDNBR = 1;		01		220221		019800
019900	POSFLG = 1;		01		220221		019900
020000	EndIf;		E01		220221		020000
020100					220221		020100
020200	/* Exec sql Close PTRSCH;				220221		020200
020200	C Z-ADD 13 SQLER6	SQL					020200
020200	C SQL_00050 IFEQ 0	SQL	B01				020200
020200	C CALL SQLROUTE	SQL	01				020200
020200	C PARM SQLCA	SQL	01				020200
020200	C PARM SQL_00048	SQL	01				020200
020200	C ELSE	SQL	X01				020200
020200	C CALL SQLCLSE	SQL	01				020200
020200	C PARM SQLCA	SQL	01				020200
020200	C PARM SQL_00048	SQL	01				020200
020200	C END	SQL	E01				020200
020300					220221		020300
020400	/*--- If no data found then no need to search the for searching value				220221		020400
020500	If POSFLG = 0;		B01		220221		020500
020600					220221		020600
020700	RRNCNT = 0;		01		220221		020700
020800	Clear W_EWCOM#;		01		220221		020800
020900	/* Exec sql DECLARE PTEWMS CURSOR FOR				220221		020900
021000	/* SELECT EWCOM# FROM EWMSCUST ORDER BY EWCOM#;				220221		021000
021100					220221		021100
021200	/* Exec sql OPEN PTEWMS;				220221		021200
021200	C Z-ADD -4 SQLER6	SQL	01				021200
021200	C SQL_00056 IFEQ 0	SQL	B02				021200
021200	C SQL_00057 ORNE *LOVAL	SQL	02				021200
021200	C CALL SQLROUTE	SQL	02				021200
021200	C PARM SQLCA	SQL	02				021200
021200	C PARM SQL_00054	SQL	02				021200
021200	C ELSE	SQL	X02				021200
021200	C CALL SQLOPEN	SQL	02				021200
021200	C PARM SQLCA	SQL	02				021200
021200	C PARM SQL_00054	SQL	02				021200
021200	C END	SQL	E02				021200
021300	/* Exec sql FETCH NEXT FROM PTEWMS INTO :W_EWCOM#;				220221		021300
021300	C Z-ADD -4 SQLER6	SQL 15	01				021300
021300	C CALL SQLROUTE	SQL	01				021300
021300	C PARM SQLCA	SQL	01				021300

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
021300	C PARM SQL_00060	SQL	01				021300
021300	C SQL_00063 IFEQ '1'	SQL	B02				021300
021300	C EVAL W_EWCOM# = SQL_00065	SQL	02				021300
021300	C END	SQL	E02				021300
021400					220221		021400
021500	Dow SQLCode = 0;		B02		220221		021500
021600					220221		021600
021700	RRNCNT = RRNCNT+1;		02		220221		021700
021800					220221		021800
021900	//--- If the Searching value is equal to Data in Customer table				220221		021900
022000	//--- then set the Cursor at specific record				220221		022000
022100	If W_EWCOM# = P_EWCOM#;		B03		220221		022100
022101	If W_EWCOM# <> %Trim(POSD1);		B04		220304		022101
022103	POSFLG2 = 1;		04		220304		022103
022105	EndIf;		E04		220304		022105
022200	RCDNBR = RRNCNT;		03		220221		022200
022300	OPT_PC = *on;		03		220221		022300
022301	Leave;		03		220306		022301
022400	EndIf;		E03		220221		022400
022500					220221		022500
022600	/** Exec sql FETCH NEXT FROM PTEWMS INTO :W_EWCOM#;				220221		022600
022600	C Z-ADD -4 SQLER6	SQL 16	02				022600
022600	C CALL SQLROUTE	SQL	02				022600
022600	C PARM SQLCA	SQL	02				022600
022600	C PARM SQL_00066	SQL	02				022600
022600	C SQL_00069 IFEQ '1'	SQL	B03				022600
022600	C EVAL W_EWCOM# = SQL_00071	SQL	03				022600
022600	C END	SQL	E03				022600
022700					220221		022700
022800	EndDO;		E02		220221		022800
022900					220221		022900
023000	/** Exec sql Close PTEWMS;				220221		023000
023000	C Z-ADD 17 SQLER6	SQL	01				023000
023000	C SQL_00074 IFEQ 0	SQL	B02				023000
023000	C CALL SQLROUTE	SQL	02				023000
023000	C PARM SQLCA	SQL	02				023000
023000	C PARM SQL_00072	SQL	02				023000
023000	C ELSE	SQL	X02				023000
023000	C CALL SQLCLSE	SQL	02				023000
023000	C PARM SQLCA	SQL	02				023000
023000	C PARM SQL_00072	SQL	02				023000
023000	C END	SQL	E02				023000
023100	EndIf;		E01		220221		023100
023200					220221		023200
023300	Endsr;				220221		023300
023400					220221		023400
023500	//-----				220215		023500
023600	// Sub_Dsply- Subfile display subroutine				220215		023600
023700	//-----				220215		023700
023800	BegSr Sub_Dsply;				220215		023800
023900					220217		023900
024000	If RRN@ = 0; //--- If RRN value is 0 Then, SFLDSP indicator is off		B01		220217		024000
024100	SFL_DSP = *Off; //--- to prevent subfile exception		01		220217		024100
024200	EndIf;		E01		220217		024200
024327					220306		024327
024400	OPT_PC = *on;				220221		024400

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024500	write EMSFOOTER; //--- Writing footer				220217		024500
024600	Exfmt EWMSFLCTL;				220215		024600
024700					220216		024700
024800	If ExitF3 = *on or BackF12 = *on; //- When the F3 or F12 is press then end the program		B01		220217		024800
024900	EXSR End;		01		220217		024900
025000	endif;		E01		220216		025000
025100					220217		025100
025200	If RefreshF5 = *On; //--- When the F5 key press Indicator will be On		B01		220218		025200
025300	RefreshF5 = *Off;		01		220218		025300
025400	EXSR Sub_Main;		01		220218		025400
025500	EndIf;		E01		220218		025500
025600					220306		025600
025700	If AddF6 = *On; //--- If F6 key is pressed then Open the Add window		B01		220306		025700
025701	EW940W1 = 'N';		01		220306		025701
025702	EW943W1 = 'N';		01		220306		025702
025703	EW944W1 = 'N';		01		220306		025703
025704	EW945W1 = 'N';		01		220306		025704
025705					220306		025705
025800	Dow BackF12 = *Off;		B02		220306		025800
025900					220306		025900
026000	Exfmt EWMADD;		02		220306		026000
026100					220306		026100
026200	Exsr \$Add; //--- Add Customer Validation		02		220306		026200
026300					220306		026300
026400	If RefreshF5 = *on; //--- When the F5 key press Indicator will be On		B03		220306		026400
026500	Exsr CLR_RI;		03		220306		026500
026600	Exsr CLR_FLD;		03		220306		026600
026700	Endif;		E03		220306		026700
026800	RefreshF5 = *Off;		02		220306		026800
026900	EndDo;		E02		220306		026900
027000					220306		027000
027100	BackF12 = *off;		01		220306		027100
027200	Exsr CLR_RI;		01		220306		027200
027300	Exsr CLR_FLD;		01		220306		027300
027400	EndIf;		E01		220306		027400
027401	AddF6 = *off;				220306		027401
027500					220306		027500
027700	EndSr ;				220215		027700
027800					220216		027800
027900	//-----				220216		027900
028000	// Sub_Rdchg- Read the changed option in Display customers subroutine				220216		028000
028100	//-----				220216		028100
028200	BegSr Sub_Rdchg;				220216		028200
028300	//--- Checking the Options are same or not				220221		028300
028400	//--- If the Option is not same as the last option it will generate error				220221		028400
028500	Readc EWMSFL;				220307		028500
028600	L_opt = OPTD1;				220307		028600
028601					220307		028601
028604	Dow Not %EOF();		B01		220307		028604
028605	If (%trim(OPTD1) <> %trim(L_opt) and OPTD1<> *blank		B02		220307		028605
028606	and L_opt <> *blank);		B02		220307		028606
028607	RCDNBR = RRN@;		02		220307		028607
028608					220307		028608
028609	If (%trim(OPTD1) = '2' Or %trim(OPTD1) = '4' Or		B03		220307		028609
028610	%trim(OPTD1) = '5' Or %trim(OPTD1) = ' ');		B03		220307		028610
028611	Errmsg2 = *ON; //--- Error pop up for Dissimilar option		03		220307		028611

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028612	Else;		X03		220307		028612
028618	Errmsg = *ON; //--- Error pop up for invalid option		03		220307		028618
028619	EndIf;		E03		220307		028619
028620					220307		028620
028621	OPT_rv = *on;		02		220307		028621
028622	Pass = 0;		02		220307		028622
028623	SFLNXTCHG = *on;		02		220307		028623
028624	Update EWMSFL;		02		220307		028624
028625	Leavesr; //--- If the error occurs then program will display error		02		220307		028625
028626	EndIf;		E02		220307		028626
028628	SFLNXTCHG = *on;		01		220307		028628
028629	Update EWMSFL;		01		220307		028629
028630	Readc EWMSFL;		01		220307		028630
028631	EndDo;		E01		220307		028631
031100					220307		031100
031200	Pass = 1;				220217		031200
031300	Readc EWMSFL;				220216		031300
031400	Dow Not %EOF();		B01		220216		031400
031500	Select;		B02		220216		031500
031600	When %trim(OPTD1) = ' ';		X02		220217		031600
031700	OPT_RV = *off;		02		220217		031700
031800	SFLNXTCHG = *on;		02		220217		031800
031900	Update EWMSFL;		02		220217		031900
032000					220217		032000
032100	When %trim(OPTD1) = '2';		X02		220217		032100
032200	clear OPTD1;		02		220217		032200
032300	Exsr UpdCust;		02		220217		032300
032400	OPT_RV = *off;		02		220217		032400
032500	SFLNXTCHG = *on;		02		220217		032500
032600	Update EWMSFL;		02		220217		032600
032700					220217		032700
032800	When %trim(OPTD1) = '4';		X02		220217		032800
032900	OPT_RV = *off;		02		220217		032900
033000	DltFlg = 1;		02		220216		033000
033100	DLTCNT = DLTCNT+1;		02		220217		033100
033200	D_EWCOWH(DLTCNT) = EWCOWHD1;		02		220217		033200
033300	D_EWCOM#(DLTCNT) = EWCOM#D1;		02		220217		033300
033400	clear OPTD1;		02		220218		033400
033500	SFLNXTCHG = *on;		02		220217		033500
033600	Update EWMSFL;		02		220217		033600
033700					220216		033700
033800	When %trim(OPTD1) = '5';		X02		220217		033800
033900	clear OPTD1;		02		220217		033900
034000	OPT_RV = *off;		02		220217		034000
034100	Exsr DspCust;		02		220216		034100
034200	SFLNXTCHG = *on;		02		220217		034200
034300	Update EWMSFL;		02		220217		034300
034400					220217		034400
034500	Other;		X02		220217		034500
034600	RCDNBR = RRN@;		02		220217		034600
034700	Pass = 0;		02		220217		034700
034800	OPT_rv = *on;		02		220217		034800
034900	ErrMsg = *on;		02		220217		034900
035000	SFLNXTCHG = *on;		02		220217		035000
035100	Update EWMSFL;		02		220217		035100
035200	Leavesr;		02		220217		035200

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035300	Endsl;		E02		220216		035300
035400	Readc EWMSFL;		01		220216		035400
035500	EndDo;		E01		220216		035500
035600					220217		035600
035700	//--- If the Flag is 1 it means '4' option is choosen				220217		035700
035800	If DLTF LG = 1;		B01		220217		035800
035900	Exsr DltCust;		01		220217		035900
036000	OPTD1 = ' ';		01		220218		036000
036100	EndIf;		E01		220217		036100
036200					220217		036200
036300	Clear OPTD1;				220217		036300
036400	EndSr;				220216		036400
036500					220217		036500
036600	//-----				220217		036600
036700	// UpdCust - Update customers subroutine				220217		036700
036800	//-----				220217		036800
036900	BegSr UpdCust;				220217		036900
037000	Exsr CLR_RI1;				220217		037000
037100	Dow BackF12 = *off;		B01		220217		037100
037200	CHAIN (EWCOWHD1:EWCOM#D1) EWMSCUST;		01		220217		037200
037300	EWCOWHW2 = EWCOWH ;		01		220217		037300
037400	EWCOM#W2 = EWCOM# ;		01		220217		037400
037500	EWTPNMW2 = EWTPNM ;		01		220217		037500
037600	EW940W2 = EW940 ;		01		220217		037600
037700	EW943W2 = EW943 ;		01		220217		037700
037800	EW944W2 = EW944 ;		01		220217		037800
037900	EW945W2 = EW945 ;		01		220217		037900
038000	Exfmt EWMUPDDTA;		01		220217		038000
038100	Exsr \$Update;		01		220217		038100
038200	If RefreshF5 = *On;		B02		220217		038200
038300	Exsr CLR_RI1;		02		220217		038300
038400	Iter;		02		220217		038400
038500	Endif;		E02		220217		038500
038600	RefreshF5 = *off;		01		220217		038600
038700	EndDo;		E01		220217		038700
038800	BackF12 = *Off;				220217		038800
038900	EndSr;				220217		038900
039000					220217		039000
039100	//-----				220217		039100
039200	// Update Customer information(Validation)				220217		039200
039300	//-----				220217		039300
039400	Begsr \$Update;				220217		039400
039500	If EWTPNMW2 = *blank;		B01		220217		039500
039600	Exsr CLR_RI1;		01		220217		039600
039700	RI31 = *on ;		01		220217		039700
039800	ERRMSGW2 = 'Field cannot be blank';		01		220217		039800
039900	Elseif EW940W2 = *blank;		X01		220217		039900
040000	Exsr CLR_RI1;		01		220217		040000
040100	RI32 = *On;		01		220217		040100
040200	ERRMSGW2 = 'Field cannot be blank';		01		220217		040200
040300	Elseif EW944W2 = *blank;		X01		220217		040300
040400	Exsr CLR_RI1;		01		220217		040400
040500	RI33 = *On;		01		220217		040500
040600	ERRMSGW2 = 'Field cannot be blank';		01		220217		040600
040700	Elseif EW943W2 = *blank;		X01		220217		040700
040800	Exsr CLR_RI1;		01		220217		040800

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
040900	RI34 = *on ;		01		220217		040900
041000	ERRMSGW2 = 'Field cannot be blank';		01		220217		041000
041100	Elseif EW945W2 = *blank;		X01		220217		041100
041200	Exsr CLR_RI1;		01		220217		041200
041300	RI35 = *on ;		01		220217		041300
041400	ERRMSGW2 = 'Field cannot be blank';		01		220217		041400
041500	Else;		X01		220217		041500
041600	If EW940W2 <> 'Y' and EW940W2 <> 'N';		B02		220217		041600
041700	Exsr CLR_RI1;		02		220217		041700
041800	RI32 = *on ;		02		220217		041800
041900	ERRMSGW2 = 'Either Y or N is allowed';		02		220217		041900
042000	ElseIf EW944W2 <> 'Y' and EW944W2 <> 'N';		X02		220217		042000
042100	Exsr CLR_RI1;		02		220217		042100
042200	RI32 = *on ;		02		220217		042200
042300	ERRMSGW2 = 'Either Y or N is allowed';		02		220217		042300
042400	ElseIf EW943W2 <> 'Y' and EW943W2 <> 'N';		X02		220217		042400
042500	Exsr CLR_RI1;		02		220217		042500
042600	RI34 = *on ;		02		220217		042600
042700	ERRMSGW2 = 'Either Y or N is allowed';		02		220217		042700
042800	ElseIf EW945W2 <> 'Y' and EW945W2 <> 'N';		X02		220217		042800
042900	Exsr CLR_RI1;		02		220217		042900
043000	RI35 = *on ;		02		220217		043000
043100	ERRMSGW2 = 'Either Y and N is allowed';		02		220217		043100
043200	Else;		X02		220217		043200
043300	Exsr CLR_RI1;		02		220217		043300
043400	Chain (EWCOWHD1:EWCOM#D1) EWMSCUST;		02		220217		043400
043500	If %Found();		B03		220217		043500
043600	EWTPNM = %trim(EWTPNMW2);		03		220218		043600
043700	EW940 = %trim(EW940W2);		03		220218		043700
043800	EW943 = %trim(EW943W2);		03		220218		043800
043900	EW944 = %trim(EW944W2);		03		220218		043900
044000	EW945 = %trim(EW945W2);		03		220218		044000
044100	If AddF4 = *on;		B04		220217		044100
044200	Update REWMSCUST;		04		220217		044200
044300	ERRMSGW2 = 'Customer updated';		04		220217		044300
044400	EndIf;		E04		220217		044400
044500	AddF4 = *off;		03		220217		044500
044600	Endif;		E03		220217		044600
044700	Endif;		E02		220217		044700
044800	Endif;		E01		220217		044800
044900	EndSr;				220217		044900
045000					220217		045000
045100	//-----				220217		045100
045200	// CLR_RI1 Clear reverse image				220217		045200
045300	//-----				220217		045300
045400	Begsr CLR_RI1;				220217		045400
045500	RI31 = *Off;				220217		045500
045600	RI32 = *Off;				220217		045600
045700	RI33 = *Off;				220217		045700
045800	RI34 = *Off;				220217		045800
045900	RI35 = *Off;				220217		045900
046000	ERRMSGW2 = *Blanks;				220217		046000
046100	Endsr;				220217		046100
046200					220215		046200
046300	//-----				220216		046300
046400	// DspCust - Display customers subroutine				220216		046400

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
046500	//-----				220216		046500
046600	BegSr DspCust;				220216		046600
046700	Chain (EWCOWHD1:EWCOWHD1) EWMSCUST;				220216		046700
046800	If %found(EWMSCUST);		B01		220216		046800
046900	EWCOHW3 = EWCOWH;		01		220216		046900
047000	EWCOW#W3 = EWCOW#;		01		220216		047000
047100	EWTPNMW3 = EWTPNM;		01		220216		047100
047200	EW940W3 = EW940;		01		220216		047200
047300	EW943W3 = EW943;		01		220216		047300
047400	EW944W3 = EW944;		01		220216		047400
047500	EW945W3 = EW945;		01		220216		047500
047600					220216		047600
047700	Dow BackF12 = *off;		B02		220216		047700
047800	Exfmt EWMDSP;		02		220216		047800
047900	EndDo;		E02		220216		047900
048000	BackF12 = *off;		01		220216		048000
048100	EndIf;		E01		220216		048100
048200	Endsr;				220216		048200
048300					220216		048300
048400	//-----				220215		048400
048500	// ClrInd - Clear Indicators				220215		048500
048600	//-----				220215		048600
048700	BegSr ClrInd;				220215		048700
048800	RefreshF5 = *Off ;				220215		048800
048900	AddF6 = *Off;				220215		048900
049000	AddF4 = *Off;				220217		049000
049100	BackF12 = *Off;				220215		049100
049200	OPT_RV = *Off;				220221		049200
049300	OPT_PC = *Off;				220221		049300
049400	ErrMsg = *Off;				220221		049400
049500	ErrMsg2 = *Off;				220221		049500
049600	Errdltmsg = *Off;				220221		049600
049700	SFLNXTCHG = *Off;				220221		049700
049800	Endsr;				220215		049800
049900					220215		049900
050000	//-----				220215		050000
050100	// ClrFld - Clear Variables				220215		050100
050200	//-----				220215		050200
050300	BegSr ClrFld;				220216		050300
050400	Clear OPTD1;				220216		050400
050500	Clear DLTFGL;				220216		050500
050600	Clear DLTFGL2;				220221		050600
050700	Clear PosFlag;				220217		050700
050800	Endsr;				220216		050800
050900					220216		050900
051000	//-----				220216		051000
051100	// DltCust Delete confirmation subfile				220216		051100
051200	//-----				220216		051200
051300	Begsr DltCust;				220216		051300
051400	ExSr Dlt_Clear;				220216		051400
051500	ExSr Dlt_Load ;				220216		051500
051600	ExSr Dlt_Dsply;				220216		051600
051700	Endsr;				220216		051700
051800					220216		051800
051900	//-----				220216		051900
052000	// Dlt_Clear- Delete Subfile clear subroutine				220216		052000

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
052100	//-----				220216		052100
052200	BegSr Dlt_Clear;				220216		052200
052300	Dlt_DSP = *Off;				220216		052300
052400	Dlt_CTL = *Off;				220216		052400
052500	Dlt_CLR = *ON ;				220216		052500
052600	Dlt_END = *Off;				220216		052600
052700	RRN# = 0;				220216		052700
052800	Write DLTSFLCTL;				220216		052800
052900	Dlt_CTL = *ON ;				220216		052900
053000	Dlt_CLR = *Off;				220216		053000
053100	Dlt_END = *ON ;				220216		053100
053200	EndSr ;				220216		053200
053300					220216		053300
053400	//-----				220216		053400
053500	// Dlt_Load - Delete Subfile Load subroutine				220216		053500
053600	//-----				220216		053600
053700	BegSr Dlt_Load ;				220216		053700
053800	Dlt_DSP = *On;				220216		053800
053900	For i=1 by 1 to DLTCNT+1;		B01		220218		053900
054000	Chain (D_EWCOWH(i):D_EWCOM#(i)) EWMSCUST;		01		220216		054000
054100	If %found(EWMSCUST);		B02		220216		054100
054200	EWCOHWD2 = EWCOWH;		02		220216		054200
054300	EWCOM#D2 = EWCOM#;		02		220216		054300
054400	EWTPNMD2 = EWTPNM;		02		220216		054400
054500	EW940D2 = EW940;		02		220216		054500
054600	EW943D2 = EW943;		02		220216		054600
054700	EW944D2 = EW944;		02		220216		054700
054800	EW945D2 = EW945;		02		220216		054800
054900	RRN# = RRN#+1;		02		220216		054900
055000	Write DLTSFL;		02		220216		055000
055100	EndIf;		E02		220216		055100
055200	EndFor;		E01		220216		055200
055300					220216		055300
055400	If RRN# = 0;		B01		220216		055400
055500	Dlt_DSP = *Off;		01		220216		055500
055600	EndIf;		E01		220216		055600
055700					220216		055700
055800	EndSr ;				220216		055800
055900					220216		055900
056000	//-----				220216		056000
056100	// Dlt_Dsply- Delete Subfile display subroutine				220216		056100
056200	//-----				220216		056200
056300	BegSr Dlt_Dsply;				220216		056300
056400	Dow BackF12 = *off;		B01		220216		056400
056500	write DltFOOTER;		01		220216		056500
056600	Exfmt DLTSFLCTL;		01		220216		056600
056700	IF BackF12 = *on;		B02		220216		056700
056800	Leave;		02		220216		056800
056900	Else;		X02		220216		056900
057000	Confirm = 'N';		02		220217		057000
057100	Exfmt DltCNF;		02		220217		057100
057200					220217		057200
057300	If Confirm = 'N';		B03		220217		057300
057400	Iter;		03		220217		057400
057500	EndIf;		E03		220217		057500
057600					220217		057600

Line Number	<----- Source Specifications -----><----- Comments ----->	Do Num	Page Line	Change Date	Src Id	Seq Number
057700	For i=1 by 1 to DLTCNT;	B03		220216		057700
057800	Chain (D_EWCOWH(i):D_EWCOM#(i)) EWMSCUST;	03		220216		057800
057900	If %found(EWMSCUST);	B04		220216		057900
058000	Delete REWMSCUST;	04		220217		058000
058100	DLTFLG2 = 1;	04		220221		058100
058200	EndIf;	E04		220216		058200
058300	EndFor;	E03		220216		058300
058400	Leave;	02		220217		058400
058500	EndIf;	E02		220216		058500
058600	EndDo;	E01		220216		058600
058700	BackF12 = *off;			220216		058700
058800	EndSr ;			220216		058800
058900				220217		058900
059000	//-----			220217		059000
059100	// CLR_RI Clear reverse imege			220217		059100
059200	//-----			220217		059200
059300				220217		059300
059400	Begsr CLR_RI;			220217		059400
059500	RI91 = *Off;			220217		059500
059600	RI92 = *Off;			220217		059600
059700	RI93 = *Off;			220217		059700
059800	RI94 = *Off;			220217		059800
059900	RI95 = *Off;			220217		059900
060000	RI96 = *Off;			220217		060000
060100	RI97 = *Off;			220217		060100
060200	ERRMSGW1 = *Blanks;			220217		060200
060300	Endsr;			220217		060300
060400				220217		060400
060500	//-----			220217		060500
060600	// CLR_FLD Clear variables			220217		060600
060700	//-----			220217		060700
060800				220217		060800
060900	Begsr CLR_FLD;			220217		060900
061000	EWCOHW1 = *Blanks;			220217		061000
061100	EWCOM#W1 = *Blanks;			220217		061100
061200	EWTPNMW1 = *Blanks;			220217		061200
061300	EW940W1 = 'N';			220303		061300
061400	EW943W1 = 'N';			220303		061400
061500	EW944W1 = 'N';			220303		061500
061600	EW945W1 = 'N';			220303		061600
061700	Endsr;			220217		061700
061800				220217		061800
061900	//-----			220217		061900
062000	// Add New Customer			220217		062000
062100	//-----			220217		062100
062200	Begsr \$Add;			220217		062200
062300	If EWCOWHW1 = *blank;	B01		220217		062300
062400	Exsr CLR_RI;	01		220217		062400
062500	RI91 = *on;	01		220217		062500
062600	ERRMSGW1 = 'Field cannot be blank';	01		220217		062600
062700	Elseif EWCOM#W1 = *blank;	X01		220217		062700
062800	Exsr CLR_RI;	01		220217		062800
062900	RI92 = *on ;	01		220217		062900
063000	ERRMSGW1 = 'Field cannot be blank';	01		220217		063000
063100	Elseif EWTPNMW1 = *blank;	X01		220217		063100
063200	Exsr CLR_RI;	01		220217		063200

Line Number	Source Specifications	Do Num	Page Line	Change Date	Src Id	Seq Number
063300	RI93 = *on ;	01		220217		063300
063400	ERRMSGW1 = 'Field cannot be blank';	01		220217		063400
063500	Elseif EW940W1 = *blank;	X01		220217		063500
063600	Exsr CLR_RI;	01		220217		063600
063700	RI94 = *On;	01		220217		063700
063800	ERRMSGW1 = 'Field cannot be blank';	01		220217		063800
063900	Elseif EW944W1 = *blank;	X01		220217		063900
064000	Exsr CLR_RI;	01		220217		064000
064100	RI95 = *On;	01		220217		064100
064200	ERRMSGW1 = 'Field cannot be blank';	01		220217		064200
064300	Elseif EW943W1 = *blank;	X01		220217		064300
064400	Exsr CLR_RI;	01		220217		064400
064500	RI96 = *on ;	01		220217		064500
064600	ERRMSGW1 = 'Field cannot be blank';	01		220217		064600
064700	Elseif EW945W1 = *blank;	X01		220217		064700
064800	Exsr CLR_RI;	01		220217		064800
064900	RI97 = *on ;	01		220217		064900
065000	ERRMSGW1 = 'Field cannot be blank';	01		220217		065000
065100	Else;	X01		220217		065100
065200	If EW940W1 <> 'Y' and EW940W1 <> 'N';	B02		220217		065200
065300	Exsr CLR_RI;	02		220217		065300
065400	RI94 = *on ;	02		220217		065400
065500	ERRMSGW1 = 'Either Y or N is allowed';	02		220217		065500
065600	ElseIf EW944W1 <> 'Y' and EW944W1 <> 'N';	X02		220217		065600
065700	Exsr CLR_RI;	02		220217		065700
065800	RI95 = *on ;	02		220217		065800
065900	ERRMSGW1 = 'Either Y or N is allowed';	02		220217		065900
066000	ElseIf EW943W1 <> 'Y' and EW943W1 <> 'N';	X02		220217		066000
066100	Exsr CLR_RI;	02		220217		066100
066200	RI96 = *on ;	02		220217		066200
066300	ERRMSGW1 = 'Either Y or N is allowed';	02		220217		066300
066400	ElseIf EW945W1 <> 'Y' and EW945W1 <> 'N';	X02		220217		066400
066500	Exsr CLR_RI;	02		220217		066500
066600	RI97 = *on ;	02		220217		066600
066700	ERRMSGW1 = 'Either Y and N is allowed';	02		220217		066700
066800	Else;	X02		220217		066800
066900	Exsr CLR_RI;	02		220217		066900
067000	Chain (EWCOWHW1:EWCOW#W1) EWMSCUST;	02		220217		067000
067100	IF %Found();	B03		220217		067100
067200	RI91 = *on;	03		220217		067200
067300	RI92 = *on;	03		220217		067300
067400	ERRMSGW1 = 'Customer Already Exits';	03		220217		067400
067500	Else;	X03		220217		067500
067600				220217		067600
067700	RI91 = *off;	03		220217		067700
067800	RI92 = *off;	03		220217		067800
067900	EWCOWH = %Trim(EWCOWHW1);	03		220218		067900
068000	EWCOW# = %Trim(EWCOW#W1);	03		220218		068000
068100	EWTPNM = %Trim(EWTPNMW1);	03		220218		068100
068200	EW940 = %Trim(EW940W1);	03		220218		068200
068300	EW943 = %Trim(EW943W1);	03		220218		068300
068400	EW944 = %Trim(EW944W1);	03		220218		068400
068500	EW945 = %trim(EW945W1);	03		220218		068500
068600	If ADDF4 = *On;	B04		220217		068600
068700	ADDF4 = *Off;	04		220217		068700
068800	Write REWMSCUST;	04		220217		068800

Line	Source Specifications	Comments	Do	Page	Change	Src	Seq
Number	1.....2.....3.....4.....5.....6.....7.....8.....9.....10		Num	Line	Date	Id	Number
068900	Exsr CLR_FLD;		04		220217		068900
069000	ERRMSGW1 = 'Customer Added';		04		220217		069000
069100	EndIf;		E04		220217		069100
069200	Endif;		E03		220217		069200
069300	Endif;		E02		220217		069300
069400	Endif;		E01		220217		069400
069500	Endsr;				220217		069500
069600					220217		069600
069700	//-----				220217		069700
069800	// End- returning program to control				220217		069800
069900	//-----				220217		069900
070000	BegSr End;				220217		070000
070100	*INLR = *On;				220217		070100
070200	Return;				220217		070200
070300	endsr;				220217		070300
000001=OREWMSCUST							13000001
	-----						13
	* RPG record format : REWMSCUST						13
	* External format : REWMSCUST : PIOLIB/EWMSCUST						13
	-----						13
000002=O	EWCOWH	3A CHAR	3		WAREHOUSE FOR COMPANY		13000002
000003=O	EWCOM#	18A CHAR	15		COMPANY NAME		13000003
000004=O	EWTPNM	53A CHAR	35		TRADING PARTNER NAME		13000004
000005=O	EW940	54A CHAR	1		FLAG INDICATES THAT THE 940' IS EXCHANGED WITH THI		
000006=O	EW943	55A CHAR	1		FLAG INDICATES THAT THE 943' IS EXCHANGED WITH THI		
000007=O	EW944	56A CHAR	1		FLAG INDICATES THAT THE 944' IS EXCHANGED WITH THI		
000008=O	EW945	57A CHAR	1		FLAG INDICATES THAT THE 945' IS EXCHANGED WITH THI		
000001=OEWMSFL							14000001
	-----						14
	* RPG record format : EWMSFL						14
	* External format : EWMSFL : PIOLIB/DWMSUST						14
	-----						14
000002=O	EWTPNMD1	27A CHAR	27				14000002
000003=O	EWCOWHD1	30A CHAR	3				14000003
000004=O	EWCOM#D1	45A CHAR	15				14000004
000005=O	EW940D1	46A CHAR	1				14000005
000006=O	EW943D1	47A CHAR	1				14000006
000007=O	EW944D1	48A CHAR	1				14000007
000008=O	EW945D1	49A CHAR	1				14000008
000009=O	OPTD1	51A CHAR	2				14000009
000001=OEWMSFLCTL							15000001
	-----						15
	* RPG record format : EWMSFLCTL						15
	* External format : EWMSFLCTL : PIOLIB/DWMSUST						15
	-----						15
000002=O	RCDNBR	4S ZONE	4,0				15000002
000001=OEMSFOOTER							16000001
	-----						16
	* RPG record format : EMSFOOTER						16
	* External format : EMSFOOTER : PIOLIB/DWMSUST						16
	-----						16
000001=ODLTSFL							17000001
	-----						17
	* RPG record format : DLTSFL						17
	* External format : DLTSFL : PIOLIB/DWMSUST						17
	-----						17

Line	Source Specifications	Comments	Do	Page	Change	Src	Seq
Number	1.....2.....3.....4.....5.....6.....7.....8.....9.....10		Num	Line	Date	Id	Number
000002=O	EWTPNMD2	27A CHAR	27				17000002
000003=O	EWCOVHD2	30A CHAR	3				17000003
000004=O	EWCOM#D2	45A CHAR	15				17000004
000005=O	EW940D2	46A CHAR	1				17000005
000006=O	EW944D2	47A CHAR	1				17000006
000007=O	EW943D2	48A CHAR	1				17000007
000008=O	EW945D2	49A CHAR	1				17000008
000001=ODLTSFLCTL							18000001
	-----						18
	* RPG record format : DLTSFLCTL						18
	* External format : DLTSFLCTL : PIOLIB/DWMSUST						18
	-----						18
000001=ODLTFOOTER							19000001
	-----						19
	* RPG record format : DLTFOOTER						19
	* External format : DLTFOOTER : PIOLIB/DWMSUST						19
	-----						19
000001=OEWMADD							20000001
	-----						20
	* RPG record format : EWMADD						20
	* External format : EWMADD : PIOLIB/DWMSUST						20
	-----						20
000002=O	EWCOVHW1	3A CHAR	3				20000002
000003=O	EWCOM#W1	18A CHAR	15				20000003
000004=O	EWTPNMW1	53A CHAR	35				20000004
000005=O	EW940W1	54A CHAR	1				20000005
000006=O	EW944W1	55A CHAR	1				20000006
000007=O	EW943W1	56A CHAR	1				20000007
000008=O	EW945W1	57A CHAR	1				20000008
000009=O	ERRMSGW1	97A CHAR	40				20000009
000001=OEWMUPDDTA							21000001
	-----						21
	* RPG record format : EWMUPDDTA						21
	* External format : EWMUPDDTA : PIOLIB/DWMSUST						21
	-----						21
000002=O	EWCOVHW2	3A CHAR	3				21000002
000003=O	EWCOM#W2	18A CHAR	15				21000003
000004=O	EWTPNMW2	53A CHAR	35				21000004
000005=O	EW940W2	54A CHAR	1				21000005
000006=O	EW944W2	55A CHAR	1				21000006
000007=O	EW943W2	56A CHAR	1				21000007
000008=O	EW945W2	57A CHAR	1				21000008
000009=O	ERRMSGW2	97A CHAR	40				21000009
000001=OEWMDSP							22000001
	-----						22
	* RPG record format : EWMDSP						22
	* External format : EWMDSP : PIOLIB/DWMSUST						22
	-----						22
000002=O	EWCOVHW3	3A CHAR	3				22000002
000003=O	EWCOM#W3	18A CHAR	15				22000003
000004=O	EWTPNMW3	53A CHAR	35				22000004
000005=O	EW940W3	54A CHAR	1				22000005
000006=O	EW944W3	55A CHAR	1				22000006
000007=O	EW943W3	56A CHAR	1				22000007
000008=O	EW945W3	57A CHAR	1				22000008
000001=ODLTCNF							23000001

A d d i t i o n a l D i a g n o s t i c M e s s a g e s

Msg id	Sv	Statement	Message text
*RNF7089	00	001700	RPG provides Separate-Indicator area for file DWMSCUST.
*RNF7066	00	001600	Record-Format REWMSCUSTL not used for input or output.

* * * * * E N D O F A D D I T I O N A L D I A G N O S T I C M E S S A G E S * * * * *

O u t p u t B u f f e r P o s i t i o n s

Line	Start	End	Field or Constant
------	-------	-----	-------------------

Number	Pos	Pos	
13000002	1	3	EW COWH
13000003	4	18	EW COM#
13000004	19	53	EW TPNM
13000005	54	54	EW 940
13000006	55	55	EW 943
13000007	56	56	EW 944
13000008	57	57	EW 945
13000002	1	3	EW COWH
13000003	4	18	EW COM#
13000004	19	53	EW TPNM
13000005	54	54	EW 940
13000006	55	55	EW 943
13000007	56	56	EW 944
13000008	57	57	EW 945
14000002	1	27	EW TPNMD1
14000003	28	30	EW COWHD1
14000004	31	45	EW COM#D1
14000005	46	46	EW 940D1
14000006	47	47	EW 943D1
14000007	48	48	EW 944D1
14000008	49	49	EW 945D1
14000009	50	51	OPTD1
14000002	1	27	EW TPNMD1
14000003	28	30	EW COWHD1
14000004	31	45	EW COM#D1
14000005	46	46	EW 940D1
14000006	47	47	EW 943D1
14000007	48	48	EW 944D1
14000008	49	49	EW 945D1
14000009	50	51	OPTD1
15000002	1	4	RCDNBR
17000002	1	27	EW TPNMD2
17000003	28	30	EW COWHD2
17000004	31	45	EW COM#D2
17000005	46	46	EW 940D2
17000006	47	47	EW 944D2
17000007	48	48	EW 943D2
17000008	49	49	EW 945D2
20000002	1	3	EW COWHW1
20000003	4	18	EW COM#W1
20000004	19	53	EW TPNMW1
20000005	54	54	EW 940W1
20000006	55	55	EW 944W1
20000007	56	56	EW 943W1

20000008	57	57	EW945W1
20000009	58	97	ERRMSGW1
21000002	1	3	EWCOWHW2
21000003	4	18	EWCOM#W2
21000004	19	53	EWTPNMW2
21000005	54	54	EW940W2
21000006	55	55	EW944W2
21000007	56	56	EW943W2
21000008	57	57	EW945W2
21000009	58	97	ERRMSGW2
22000002	1	3	EWCOWHW3
22000003	4	18	EWCOM#W3
22000004	19	53	EWTPNMW3
22000005	54	54	EW940W3
22000006	55	55	EW944W3
22000007	56	56	EW943W3
22000008	57	57	EW945W3
23000002	1	1	CONFIRM

* * * * * E N D O F O U T P U T B U F F E R P O S I T I O N * * * * *

Key Field Information

File	Internal	External	
Record	field name	field name	Attributes
1	EWMSCUST		
	REWMSCUST		
	EWCOWH		CHAR 3
	EWCOM#		CHAR 15
2	EWMSCUSTL		
	REWMSCUSTL is the RPG name of the external format REWMSCUST.		
	EWCOM#		CHAR 15
* * E N D O F K E Y F I E L D I N F O R M A T I O N * * * * *			

C r o s s R e f e r e n c e

File and Record References:

File Record	Device	References (D=Defined)			
DWMSCUST	WORKSTN	001700D			
EWMSFL		001700D	3000001	016200	028500
		028624	028629	028630	031300
		031900	032600	033600	034300
		035100	035400	14000001	
EWMSFLCTL		001700D	4000001	013100	024600
		15000001			
EMSFOOTER		001700D	5000001	024500	16000001
DLTSFL		001700D	6000001	055000	17000001
DLTSFLCTL		001700D	7000001	052800	056600
	DISK	18000001			
DLTFOOTER		001700D	8000001	056500	19000001
EWMADD		001700D	9000001	026000	20000001
EWMUPDDTA		001700D	10000001	038000	21000001
EWMDSP		001700D	11000001	047800	22000001
DLTCNF		001700D	12000001	057100	23000001
EWMSCUST		001500D	037200	043400	046700
		046800	054000	054100	057800
		057900	067000		
REWMSCUST		001500D	1000001	044200	058000
		068800	13000001		
EWMSCUSTL		001600D			
REWMSCUSTL		001600	2000001		

Global Field References:

Field	Attributes	References (D=Defined M=Modified)			
\$ADD	BEGSR	026200	062200D		
\$UPDATE	BEGSR	038100	039400D		
*INLR	N(1)	070100M			
ADDF4	N(1)	004300D	044100	044500M	049000M
		068600	068700M		
ADDF6	N(1)	004500D	025700	027401M	048900M
BACKF12	N(1)	004600D	009400	011700M	024800
		025800	027100M	037100	038800M
		047700	048000M	049100M	056400
		056700	058700M		
CLR_FLD	BEGSR	026600	027300	060900D	068900
CLR_RI	BEGSR	026500	027200	059400D	062400
		062800	063200	063600	064000
		064400	064800	065300	065700
		066100	066500	066900	
CLR_RI1	BEGSR	037000	038300	039600	040000
		040400	040800	041200	041700
		042100	042500	042900	043300
		045400D			
CLRFLD	BEGSR	009300	050300D		
CLRIND	BEGSR	009200	010700	048700D	
CONFIRM	A(1)	12000002M	057000M	057300	23000002
D_EWCOM#(9999)	A(15)	002700D	033300M	054000	057800
D_EWCOWH(9999)	A(3)	002600D	033200M	054000	057800
DLT_CLEAR	BEGSR	051400	052200D		

DLT_CLR	N(1)	005300D	052500M	053000M	
DLT_CTL	N(1)	005200D	052400M	052900M	
DLT_DSP	N(1)	005100D	052300M	053800M	055500M
DLT_DSPLY	BEGSR	051600	056300D		
DLT_END	N(1)	005400D	052600M	053100M	
DLT_LOAD	BEGSR	051500	053700D		
DLTCNT	S(4,0)	003100D	012900M	033100M	033100
		033200	033300	053900	057700
DLTCUST	BEGSR	035900	051300D		
DLTFLG	S(1,0)	003300D	013000M	033000M	035800
		050500M			
DLTFLG2	S(1,0)	003400D	009700	009800M	050600M
		058100M			
DSPCUST	BEGSR	034100	046600D		
END	BEGSR	008100	024900	070000D	
ERRDLTMSG	N(1)	005900D	009900M	049600M	
ERRMSG	N(1)	005700D	028618M	034900M	049400M
ERRMSGW1	A(40)	060200M	062600M	063000M	063400M
		063800M	064200M	064600M	065000M
		065500M	065900M	066300M	066700M
		067400M	069000M	20000009	
ERRMSGW2	A(40)	039800M	040200M	040600M	041000M
		041400M	041900M	042300M	042700M
		043100M	044300M	046000M	21000009
ERRMSG2	N(1)	005800D	028611M	049500M	
ERRPOSMSG	N(1)	005901D	010002M	010005M	
EWCOM#	A(15)	1000003M	2000003M	037400	047000
		054300	068000M	13000003	
EWCOM#D1	A(15)	3000004M	015200M	016500M	033300
		037200	043400	046700	14000004
EWCOM#D2	A(15)	6000004M	054300M	17000004	
EWCOM#W1	A(15)	9000003M	061100M	062700	067000
		068000	20000003		
EWCOM#W2	A(15)	037400M	21000003		
EWCOM#W3	A(15)	047000M	22000003		
EWCOWH	A(3)	1000002M	2000002M	037300	046900
		054200	067900M	13000002	
EWCOWHD1	A(3)	3000003M	015200M	016500M	033200
		037200	043400	046700	14000003
EWCOWHD2	A(3)	6000003M	054200M	17000003	
EWCOWHW1	A(3)	9000002M	061000M	062300	067000
		067900	20000002		
EWCOWHW2	A(3)	037300M	21000002		
EWCOWHW3	A(3)	046900M	22000002		
EWTPNM	A(35)	1000004M	2000004M	037500	043600M
		047100	054400	068100M	13000004
EWTPNMD1	A(27)	3000002M	015200M	016500M	14000002
EWTPNMD2	A(27)	6000002M	054400M	17000002	
EWTPNMW1	A(35)	9000004M	061200M	063100	068100
		20000004			
EWTPNMW2	A(35)	10000002M	037500M	039500	043600
		21000004			
EWTPNMW3	A(35)	047100M	22000004		
EW940	A(1)	1000005M	2000005M	037600	043700M
		047200	054500	068200M	13000005
EW940D1	A(1)	3000005M	015200M	016500M	14000005
EW940D2	A(1)	6000005M	054500M	17000005	
EW940W1	A(1)	9000005M	025701M	061300M	063500

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						065200	065200	068200	20000005		
EW940W2	A(1)					10000003M	037600M	039900	041600		
						041600	043700	21000005			
EW940W3	A(1)					047200M	22000005				
EW943	A(1)					1000006M	2000006M	037700	043800M		
						047300	054600	068300M	13000006		
EW943D1	A(1)					3000006M	015200M	016500M	14000006		
EW943D2	A(1)					6000007M	054600M	17000007			
EW943W1	A(1)					9000007M	025702M	061400M	064300		
						066000	066000	068300	20000007		
EW943W2	A(1)					10000005M	037700M	040700	042400		
						042400	043800	21000007			
EW943W3	A(1)					047300M	22000007				
EW944	A(1)					1000007M	2000007M	037800	043900M		
						047400	054700	068400M	13000007		
EW944D1	A(1)					3000007M	015200M	016500M	14000007		
EW944D2	A(1)					6000006M	054700M	17000006			
EW944W1	A(1)					9000006M	025703M	061500M	063900		
						065600	065600	068400	20000006		
EW944W2	A(1)					10000004M	037800M	040300	042000		
						042000	043900	21000006			
EW944W3	A(1)					047400M	22000006				
EW945	A(1)					1000008M	2000008M	037900	044000M		
						047500	054800	068500M	13000008		
EW945D1	A(1)					3000008M	015200M	016500M	14000008		
EW945D2	A(1)					6000008M	054800M	17000008			
EW945W1	A(1)					9000008M	025704M	061600M	064700		
						066400	066400	068500	20000008		
EW945W2	A(1)					10000006M	037900M	041100	042800		
						042800	044000	21000008			
EW945W3	A(1)					047500M	22000008				
EXITF3	N(1)					004200D	009400	024800			
I	S(4,0)					003500D	053900	054000	054000		
						057700	057800	057800			
INDDS@	DS(99)					002100	004100D	004200	004300		
						004400	004500	004600	004700		
						004800	004900	005000	005100		
						005200	005300	005400	005500		
						005600	005700	005800	005900		
						005901	006000	006100	006200		
						006300	006400	006500	006600		
						006700	006800	006900	007000		
						007100	007200				
INFDS	DS(379)					002000	007400D				
*RNF7031 J	S(4,0)					003600D					
L_OPT	A(2)					003000D	028600M	028605	028606		
MIN_RRN	I(5,0)					007500D	010500				
OPT_PC	N(1)					005600D	022300M	024400M	049300M		
OPT_RV	N(1)					005500D	028621M	031700M	032400M		
						032900M	034000M	034800M	049200M		
OPTD1	A(2)					3000009M	028600	028605	028605		
						028609	028609	028610	028610		
						031600	032100	032200M	032800		
						033400M	033800	033900M	036000M		
						036300M	050400M	14000009			
P_EWCOM#	A(15)					002900D	018600M	019500M	022100		
PASS	S(1,0)					003700D	010300M	010600	010900		
						028622M	031200M	034700M			

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	POSD1	A(15)			4000003D	017200	019300	022101	
	POSFLAG	S(1,0)			003800D	050700M			
	POSFLG	S(1,0)			003900D	018700M	019900M	020500	
	POSFLG2	S(1,0)			003401D	010003	010004M	022103M	
	POSSR	BEGSR			017300	018100D			
	RCDNBR	P(4,0)			4000002M	010500M	011400M	017100M	
					019800M	022200M	028607M	034600M	
					15000002				
	REFRESHF5	N(1)			004400D	025200	025300M	026400	
					026800M	038200	038600M	048800M	
	RI31	N(1)			006800D	039700M	045500M		
	RI32	N(1)			006900D	040100M	041800M	042200M	
					045600M				
	RI33	N(1)			007000D	040500M	045700M		
	RI34	N(1)			007100D	040900M	042600M	045800M	
	RI35	N(1)			007200D	041300M	043000M	045900M	
	RI91	N(1)			006100D	059500M	062500M	067200M	
					067700M				
	RI92	N(1)			006200D	059600M	062900M	067300M	
					067800M				
	RI93	N(1)			006300D	059700M	063300M		
	RI94	N(1)			006400D	059800M	063700M	065400M	
	RI95	N(1)			006500D	059900M	064100M	065800M	
	RI96	N(1)			006600D	060000M	064500M	066200M	
	RI97	N(1)			006700D	060100M	064900M	066600M	
	RRN#	S(4,0)			001800	002500D	052700M	054900M	
					054900	055400			
	RRN@	S(4,0)			001900	002400D	010400	012800M	
					015700M	015700	015800	024000	
					028607	034600			
	RRNCNT	S(4,0)			003200D	020700M	021700M	021700	
					022200				
	SFL_CLR	N(1)			004900D	012600M	013300M		
	SFL_CTL	N(1)			004800D	012500M	013200M		
	SFL_DSP	N(1)			004700D	012400M	014200M	024100M	
	SFL_END	N(1)			005000D	012700M	013400M		
	SFLNXTCHG	N(1)			006000D	028623M	028628M	031800M	
					032500M	033500M	034200M	035000M	
					049700M				
	SQFAPP	CONST			007900D				
	SQFCRT	CONST			007900D				
	SQFOVR	CONST			007900D				
	SQFRD	CONST			007900D				
	SQL_00000	B(4,0)			014900D	014900M	014900M		
*RNF7031	SQL_00001	B(4,0)			014900D				
	SQL_00002	B(9,0)			014900D	014900			
	SQL_00003	A(1)			014900D	014900			
*RNF7031	SQL_00004	A(118)			014900D				
*RNF7031	SQL_00005	A(1)			014900D				
	SQL_00006	B(4,0)			015200D	015200M			
*RNF7031	SQL_00007	B(4,0)			015200D				
*RNF7031	SQL_00008	B(9,0)			015200D				
	SQL_00009	A(1)			015200D	015200			
*RNF7031	SQL_00010	A(118)			015200D				
	SQL_00011	A(3)			015200D	015200			
	SQL_00012	A(15)			015200D	015200			
	SQL_00013	A(27)			015200D	015200			
	SQL_00014	A(1)			015200D	015200			

	SQL_00015	A(1)	015200D	015200	
	SQL_00016	A(1)	015200D	015200	
	SQL_00017	A(1)	015200D	015200	
	SQL_00018	B(4,0)	016500D	016500M	
*RNF7031	SQL_00019	B(4,0)	016500D		
*RNF7031	SQL_00020	B(9,0)	016500D		
	SQL_00021	A(1)	016500D	016500	
*RNF7031	SQL_00022	A(118)	016500D		
	SQL_00023	A(3)	016500D	016500	
	SQL_00024	A(15)	016500D	016500	
	SQL_00025	A(27)	016500D	016500	
	SQL_00026	A(1)	016500D	016500	
	SQL_00027	A(1)	016500D	016500	
	SQL_00028	A(1)	016500D	016500	
	SQL_00029	A(1)	016500D	016500	
	SQL_00030	B(4,0)	016900D	016900M	016900M
*RNF7031	SQL_00031	B(4,0)	016900D		
	SQL_00032	B(9,0)	016900D	016900	
*RNF7031	SQL_00033	A(1)	016900D		
*RNF7031	SQL_00034	A(118)	016900D		
*RNF7031	SQL_00035	A(1)	016900D		
	SQL_00036	B(4,0)	019300D	019300M	019300M
*RNF7031	SQL_00037	B(4,0)	019300D		
	SQL_00038	B(9,0)	019300D	019300	
	SQL_00039	A(1)	019300D	019300	
*RNF7031	SQL_00040	A(118)	019300D		
	SQL_00041	A(15)	019300D	019300M	
	SQL_00042	B(4,0)	019500D	019500M	
*RNF7031	SQL_00043	B(4,0)	019500D		
*RNF7031	SQL_00044	B(9,0)	019500D		
	SQL_00045	A(1)	019500D	019500	
*RNF7031	SQL_00046	A(118)	019500D		
	SQL_00047	A(15)	019500D	019500	
	SQL_00048	B(4,0)	020200D	020200M	020200M
*RNF7031	SQL_00049	B(4,0)	020200D		
	SQL_00050	B(9,0)	020200D	020200	
*RNF7031	SQL_00051	A(1)	020200D		
*RNF7031	SQL_00052	A(118)	020200D		
*RNF7031	SQL_00053	A(1)	020200D		
	SQL_00054	B(4,0)	021200D	021200M	021200M
*RNF7031	SQL_00055	B(4,0)	021200D		
	SQL_00056	B(9,0)	021200D	021200	
	SQL_00057	A(1)	021200D	021200	
*RNF7031	SQL_00058	A(118)	021200D		
*RNF7031	SQL_00059	A(1)	021200D		
	SQL_00060	B(4,0)	021300D	021300M	
*RNF7031	SQL_00061	B(4,0)	021300D		
*RNF7031	SQL_00062	B(9,0)	021300D		
	SQL_00063	A(1)	021300D	021300	
*RNF7031	SQL_00064	A(118)	021300D		
	SQL_00065	A(15)	021300D	021300	
	SQL_00066	B(4,0)	022600D	022600M	
*RNF7031	SQL_00067	B(4,0)	022600D		
*RNF7031	SQL_00068	B(9,0)	022600D		
	SQL_00069	A(1)	022600D	022600	
*RNF7031	SQL_00070	A(118)	022600D		
	SQL_00071	A(15)	022600D	022600	
	SQL_00072	B(4,0)	023000D	023000M	023000M

5770WDS V7R1M0 100416 RN				IBM ILE RPG	PIOLIB/PWMSCUST		NORCAL	03/07/22 01:10:34	Page	33
*RNF7031	SQL_00073	B(4,0)			023000D					
	SQL_00074	B(9,0)			023000D	023000				
*RNF7031	SQL_00075	A(1)			023000D					
*RNF7031	SQL_00076	A(118)			023000D					
*RNF7031	SQL_00077	A(1)			023000D					
*RNF7031	SQLABC	B(9,0)			007900D					
*RNF7031	SQLAID	A(8)			007900D					
	SQLCA	DS(136)			007900D	014900M	014900M	015200M		
					016500M	016900M	016900M	019300M		
					019300M	019500M	020200M	020200M		
					021200M	021200M	021300M	022600M		
					023000M	023000M				
	SQLCABC	I(10,0)			007900D	007900				
	SQLCAID	A(8)			007900D	007900				
	SQLCLSE	CONST			007900D	016900	020200	023000		
	SQLCMIT	CONST			007900D					
*RNF7031	SQLCOD	B(9,0)			007900D					
	SQLCODE	I(10,0)			007900D	007900	015500	019700		
					021500					
*RNF7031	SQLERL	B(4,0)			007900D					
*RNF7031	SQLERM	A(70)			007900D					
*RNF7031	SQLERP	A(8)			007900D					
	SQLERR	A(24)			007900D	007900	007900	007900		
					007900	007900	007900	007900		
*RNF7031	SQLERRD(6)	I(10,0)			007900D					
	SQLERRMC	A(70)			007900D	007900				
	SQLERRML	I(5,0)			007900D	007900				
	SQLERRP	A(8)			007900D	007900				
*RNF7031	SQLER1	B(9,0)			007900D					
*RNF7031	SQLER2	B(9,0)			007900D					
*RNF7031	SQLER3	B(9,0)			007900D					
*RNF7031	SQLER4	B(9,0)			007900D					
*RNF7031	SQLER5	B(9,0)			007900D					
	SQLER6	B(9,0)			007900D	014900M	015200M	016500M		
					016900M	019300M	019500M	020200M		
					021200M	021300M	022600M	023000M		
	SQLOPEN	CONST			007900D	014900	019300	021200		
	SQLROUTE	CONST			007900D	014900	015200	016500		
					016900	019300	019500	020200		
					021200	021300	022600	023000		
	SQLSTATE	A(5)			007900D	007900				
*RNF7031	SQLSTT	A(5)			007900D					
*RNF7031	SQLWARN(11)	A(1)			007900D					
*RNF7031	SQLWNA	A(1)			007900D					
*RNF7031	SQLWN0	A(1)			007900D					
*RNF7031	SQLWN1	A(1)			007900D					
*RNF7031	SQLWN2	A(1)			007900D					
*RNF7031	SQLWN3	A(1)			007900D					
*RNF7031	SQLWN4	A(1)			007900D					
*RNF7031	SQLWN5	A(1)			007900D					
*RNF7031	SQLWN6	A(1)			007900D					
*RNF7031	SQLWN7	A(1)			007900D					
*RNF7031	SQLWN8	A(1)			007900D					
*RNF7031	SQLWN9	A(1)			007900D					
	SQLWRN	A(11)			007900D	007900	007900	007900		
					007900	007900	007900	007900		
					007900	007900	007900	007900		
					007900					

SUB_CLEAR	BEGSR	009500	012300D		
SUB_DSPLY	BEGSR	010100	011000	023800D	
SUB_LOAD	BEGSR	009600	014000D		
SUB_MAIN	BEGSR	008000	008600D	025400	
SUB_RDCHG	BEGSR	010800	028200D		
UPDCUST	BEGSR	032300	036900D		
W_EWCOM#	A(15)	002800D	020800M	021300M	022100
		022101	022600M		

Indicator References:

Indicator	References (D=Defined M=Modified)
LR	070100M

* * * * * E N D O F C R O S S R E F E R E N C E * * * * *

External References

Statically bound procedures:

Procedure

References

No references in the source.

Imported fields:

Field

Attributes

Defined

No references in the source.

Exported fields:

Field

Attributes

Defined

No references in the source.

* * * * * E N D O F E X T E R N A L R E F E R E N C E S * * * * *

M e s s a g e S u m m a r y

Msg id	Sv	Number	Message text
*RNF7031	00	61	The name or indicator is not referenced.
*RNF7066	00	1	Record-Format name of Externally-Described file is not used.
*RNF7089	00	1	RPG provides Separate-Indicator area for file.

* * * * * E N D O F M E S S A G E S U M M A R Y * * * * *

F i n a l S u m m a r y

Message Totals:

Information	(00)	.	.	.	.	.	.	:	63
Warning	(10)	.	.	.	.	.	.	:	0
Error	(20)	.	.	.	.	.	.	:	0
Severe Error	(30+)	.	.	.	.	.	.	:	0

Total	.	.	.	.	.	.	.	:	63

Source Totals:

Records	.	.	.	.	.	.	.	:	1079
Specifications	.	.	.	.	.	.	.	:	880
Data records	.	.	.	.	.	.	.	:	0
Comments	.	.	.	.	.	.	.	:	113

* * * * * E N D O F F I N A L S U M M A R Y * * * * *
Program PWMSCUST placed in library PIOLIB. 00 highest severity. Created on 03/07/22 at 01:10:34.
* * * * * E N D O F C O M P I L A T I O N * * * * *