

```
Command . . . . . : CRTBNDRPG
  Issued by . . . . . : EVANS
Program . . . . . : MOB291
  Library . . . . . : QTEMP
Text 'description' . . . . . : *SRCMBRTXT

Source Member . . . . . : MOB291
Source File . . . . . : QRPGRSRC
  Library . . . . . : CEMOB
  CCSID . . . . . : 37
Text 'description' . . . . . : Debt Protection Allocation Date Range Delete
Last Change . . . . . : 11/14/11 07:07:52

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

Debugging views . . . . . : *STMT
Output . . . . . : *PRINT
Optimization level . . . . . : *NONE
Source listing indentation . . . : *NONE
Type conversion options . . . : *NONE
Sort sequence . . . . . : *HEX
Language identifier . . . . . : *JOB RUN
Replace program . . . . . : *NO
User profile . . . . . : *USER
Authority . . . . . : *LIBCRTAUT
Truncate numeric . . . . . : *YES
Fix numeric . . . . . : *NONE
Target release . . . . . : *CURRENT
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
Number	....1....+....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 DatFmt(*iso)					021017	000100
2	H TimFmt(*hms:)					021015	000200
3	*	-----	*			021015	000300
4	* - Program Name : MOB291	-	*			040216	000400
5	* - Program Title : Delete Allocation Records by Date Range	-	*			040216	000500
6	* - Program Date : February 2004	-	*			040216	000600
7	* - Programmer : Steve Clark	-	*			021015	000700
8	* - User Requested : Per Charles Cain	-	*			040216	000800
9	* - Program Desc. : This Program will delete all allocation records	-	*			040216	000900
10	* - That fall within the selected date range.. this	-	*			040216	001000
11	* - allows the same date range to be run over and	-	*			040216	001100
12	* - over without major assistance . . . . .	-	*			040216	001200
13	* -	-	*			030428	001300
14	* -----	*				021015	001400
15						021015	001500
16	*	-----	*			021015	001600
17	* - Modification Date : July 16th 2009	-	*			090716	001700
18	* - Modification By : Steve Clark	-	*			090716	001800
19	* - Modification Reason : To Avoid Reprocessing of Locked Allocation	*				090716	001900
20	* - records.	-	*			090716	002000
21	* - Modification Descr. : When reprocessing the allocations for	-	*			090716	002100
22	* - collected money - do not delete or	-	*			090716	002200
23	* - reprocess any agents that have a record in	-	*			090716	002300
24	* - the Allocation Lock File (ALCLCKP)	-	*			090716	002400
25	* -----	*				021015	002500
26						021015	002600

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
27	*										*			021015		002800
28	*	-	File Specification Section					-	*		*			021015		002900
29	*										*			021015		003000
30	FCmpAlcL1	UF	E			K	Disk				*			060712		003100
	*										*					
	*					RPG name		External name			*					
	*	File name.				: CMPALCL1		CEMOB/CMPALCL1			*					
	*	Record format(s)				: CMPALCR		CMPALCR			*					
	*										*					
31	FAlcLckP	IF	E			K	Disk							111114		003200
32														030903		003300

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
33	*-----	*-----			021015		003500
34	* - Data Structure Specifications	- *			021015		003600
35	*-----	*-----			021015		003700
36	** System Defined Data Structure				021015		003800
37	*-----	*-----			021015		003900
	*-----	*-----					
	* File name. . . . . : ALCLCKP	External name CEMOB/ALCLCKP					
	* Record format(s) . . . . : ALCLCKR	ALCLCKR					
	*-----	*-----					
38	D SDS				021015		004000
39	D PgmNam 1 10				021015		004100
40	D NParms 37 39 0				021015		004200
41	D LibNam 81 90				021015		004300
42	D WsId 244 253				021015		004400
43	D UserId 254 263				021015		004500
44	D JobNbr 264 269 0				021015		004600
45	D JobDte 270 275 0				021015		004700
46	D SyDte 276 281 0				030520		004800
47	D JobTme 282 287 0				021015		004900
48	D CmpDte 288 293 0				021015		005000
49	D CmpTme 294 299 0				021015		005100
50	D CmpLvl 300 303				021015		005200
51	D SrcFil 304 313				021015		005300
52	D SrcLib 314 323				021015		005400
53	D SrcMbr 324 333				021015		005500
54					021015		005600
55					030121		005700
56	** Current System Date				021015		005800
57	D DS				021015		005900
58	D SysHH 1 2 0				021015		006000
59	D SysMN 3 4 0				021015		006100
60	D SysSS 5 6 0				021015		006200
61	D SysTme 1 6 0				021015		006300
62					021015		006400
63	D SysMM 7 8 0				021015		006500
64	D SysDD 9 10 0				021015		006600
65	D SysCC 11 12 0				021015		006700
66	D SysYY 13 14 0				021015		006800
67	D SysCY 11 14 0				021015		006900
68	D SysDat 7 14 0				021015		007000
69	D SysDate 1 14 0				021016		007100
70					021016		007200
71	* Define Program Variables				021015		007300
72	D NullDate S D				021015		007400
73	D SystemDate S D				021016		007500
74	D SysDte S 8S 0				030114		007600
75					030903		007700
76					030103		007800
77	* Define Calling Program parmeters				030903		007900
78	D Parm1 S 8A				030912		008000
79	D Parm2 S 8A				030912		008100
80	D LoDate S 8S 0				040216		008200
81	D HiDate S 8S 0				040216		008300

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
82	D Continue	S			090716		008400
83		4A			030903		008500
84					030903		008600
85					030903		008700

Line Number	Source Specifications	Comments	Do	Page	Change	Src	Seq
				Num	Date	Id	Number
86	*	*			030103		008900
87	* - Main line Calculations	- *			030110		009000
88	*	*			030103		009100
89					030114		009200
90	* Read the Allocation File and Delete those found within the selected dates				040216		009300

91=ICMPALCR

1000001

*							1
* RPG record format							1
* External format							1
*							1
92=I	A	1	10	CAAGNT	Agent Number ID		1000002
93=I	A	11	30	CACERT	Certificate Number		1000003
94=I	P	31	33	0CACOV	Coverage Code		1000004
95=I	A	34	43	CACMPT	Component Code		1000005
96=I	A	44	63	CADSCM	Master Fee Description		1000006
97=I	A	64	83	CADSCD	Detail Fee Description		1000007
98=I	P	84	88	0CASEQ#	Billing Sequence		1000008
99=I	P	89	94	4CAAAMT	Allocated Cost		1000009
100=I	P	95	100	2CABAMT	Billed Amount		1000010
101=I	A	101	101	CAREN	Rensurance Y or N		1000011
102=I	A	102	102	CATAX	Taxable Y or N		1000012
103=I	P	103	107	0CAGL#	General Ledger ID		1000013
104=I	S	108	115	0CAADTE	Allocated Date		1000014
105=I	S	116	123	0CABDTE	Billed Date		1000015
106=I	S	124	131	0CAEFFT	Effective Date		1000016
107=I	P	132	137	2CAMOB	Outstanding Balance		1000017
108=I	A	138	139	CABST	State		1000018
109=I	P	140	142	0CABBRH	Branch		1000019
110=I	A	143	152	CAUSER	User ID		1000020
111=I	A	153	162	CAPGNM	Program Name		1000021
112=IALCLCKR							2000001
*							2
* RPG record format							2
* External format							2
*							2
113=I	A	1	10	ALAGNT	Agent Number ID		2000002
114=I	S	11	18	0ALFROM	Locked From Date		2000003
115=I	S	19	26	0ALTHRU	Locked Thru Date		2000004
116=I	S	27	34	0ALXFER	Transferred Date		2000005
117=I	S	35	42	0ALDATE	Date Record Locked		2000006
118=I	S	43	48	0ALTIME	Time Record Locked		2000007
119=I	A	49	58	ALUSER	User Locked Record		2000008

120 C	Key01	Set11	CmpAlcL1				060712	009400
121 C		Read	CmpAlcL1	----	01		060712	009500
122 C		Dow	*In01	=	*Off	B01	030903	009600
123 C		If	CaBDte	>=	LoDate And	B02	060712	009700
124 C			CaBDte	<=	HiDate	B02	060712	009800
125							090716	009900
126 *	Allocation Record Lock Added in July 2009						090716	010000
127 C		ExSr	\$AlcLckP			02	090716	010100
128 C		If	Continue	=	'*Yes'	B03	090716	010200
129 C		Delete	CmpAlcR			03	040216	010300

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	
130	C		EndIf								E03		030903			010400	
131	C		EndIf								E02		090716			010500	
132													030903			010600	
133	C		Read	CmpAlcL1			----	01				01	060712			010700	
134	C		EndDo								E01		030903			010800	
135	C		ExSr	\$EndPgm									030912			010900	
136													030903			011000	
137													030903			011100	
138													030903			011200	
139													030903			011300	

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
140	*				030903		011500
141	* - End Subroutine or Last Record Subroutine	- *			030903		011600
142	*				030903		011700
143	C \$AlcLckP BegSr				090716		011800
144	C Eval Continue = '*Yes'				090716		011900
145	C Key02 Setll AlcLckP				090716		012000
146	C Key02 ReadE AlcLckP	----02			090716		012100
147	C Dow *In02 = *Off		B01		090716		012200
148	C If CaBDte >= AlFrom And		B02		090716		012300
149	C CaBDte <= AlThru		B02		090716		012400
150	C Eval Continue = '*No'		02		090716		012500
151	C EndIf		E02		090716		012600
152	C Key02 ReadE AlcLckP	----02	01		090716		012700
153	C EndDo		E01		090716		012800
154	C EndSr				090716		012900
155					090716		013000
156					090716		013100



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	
157	*			090716		013300	
158	* - End Subroutine or Last Record Subroutine	-	*	090716		013400	
159	*		*	090716		013500	
160	C \$EndPgm BegSr			090716		013600	
161	C SetOn	LR----		090716		013700	
162	C EndSr			090716		013800	
163				021015		013900	
164				021015		014000	

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	
165	*			021015		014200	
166	* - Intialization Subroutine	-	*	021015		014300	
167	*		*	021015		014400	
168	C *InzSr BegSr			021015		014500	
169				030110		014600	
170	* Parameter List of Incoming Data			030903		014700	
171	C *Entry Plist			030903		014800	
172	C Parm Parm1			030903		014900	
173	C Parm Parm2			030903		015000	
174	C Move Parm1 LoDate			030912		015100	
175	C Move Parm2 HiDate			030912		015200	
176				030903		015300	
177	* Get System Date From the Time Statement Then Convert it to CCYYMMDD			021015		015400	
178	C Time SysDate			021015		015500	
179	C 10000.0001 Mult SysDat SysDte			021016		015600	
180	C Move SysDte SystemDate			021017		015700	
181	C Move '0001-01-01' NullDate			021017		015800	
182				030121		015900	
183				030303		016000	
184	* Key to File : CmpAlcL1 - Allocation File by Billed Date			040216		016100	
185	C Key01 KList			030903		016200	
186	C KFld LoDate			030903		016300	
187				090716		016400	
188	* Key to File : AlcLckP1 - Allocation Lock File			090716		016500	
189	C Key02 KList			090716		016600	
190	C KFld CaAgnt			090716		016700	
191				030520		016800	
192	C EndSr			021015		016900	

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

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	Number	Seq	Message text
*RNF7066	00	31	003200	Record-Format ALCLCKR 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 \* \* \* \* \*

Key Field Information

File Record	Internal field name	External field name	Attributes
2 ALCLCKP ALCLCKR	ALAGNT	CHAR	10
	ALTHRU	ZONE	8,0 SIGNED
1 CMPALCL1 CMPALCR	CABDTE	ZONE	8,0 SIGNED
	CAAGNT	CHAR	10
	CACERT	CHAR	20
	CACOV	PACK	5,0 SIGNED
	CACMPT	CHAR	10
	CADSCM	CHAR	20
	CADSCD	CHAR	20

\* \* \* \* \* 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)
ALCLCKP	DISK	31D 145 146 152
ALCLCKR		31D 112
CMPALCL1	DISK	30D 120 121 133
CMPALCR		30D 91 129

## Global Field References:

	Field	Attributes	References (D=Defined M=Modified)
	_QRNL_PRMCPY_PARM2...		
	_QRNL_PRMCPY_PARM1...		
	\$ALCLCKP	BEGSR	127 143D
	\$ENDPGM	BEGSR	135 160D
	*ENTRY	PLIST	171D
	*INZSR	BEGSR	168D
	*IN01	N(1)	122
	*IN02	N(1)	147
*RNF7031	ALAGNT	A(10)	113D
*RNF7031	ALDATE	P(8,0)	117D
	ALFROM	P(8,0)	114D 148
	ALTHRU	P(8,0)	115D 149
*RNF7031	ALTIME	P(6,0)	118D
*RNF7031	ALUSER	A(10)	119D
*RNF7031	ALXFER	P(8,0)	116D
*RNF7031	CAAAMT	P(11,4)	99D
*RNF7031	CAADTE	P(8,0)	104D
	CAAGNT	A(10)	92D 190
*RNF7031	CABAMT	P(11,2)	100D
*RNF7031	CABBRH	P(5,0)	109D
	CABDTE	P(8,0)	105D 123 124 148
			149
*RNF7031	CABST	A(2)	108D
*RNF7031	CACERT	A(20)	93D
*RNF7031	CACMPT	A(10)	95D
*RNF7031	CACOV	P(5,0)	94D
*RNF7031	CADSCD	A(20)	97D
*RNF7031	CADSCM	A(20)	96D
*RNF7031	CAEFFT	P(8,0)	106D
*RNF7031	CAGL#	P(9,0)	103D
*RNF7031	CAMOB	P(11,2)	107D
*RNF7031	CAPGNM	A(10)	111D
*RNF7031	CAREN	A(1)	101D
*RNF7031	CASEQ#	P(9,0)	98D
*RNF7031	CATAX	A(1)	102D
*RNF7031	CAUSER	A(10)	110D
*RNF7031	CMPDTE	S(6,0)	48D
*RNF7031	CMPLVL	A(4)	50D
*RNF7031	CMPTME	S(6,0)	49D
	CONTINUE	A(4)	82D 128 144M 150M
	HIDATE	S(8,0)	81D 124 175M
*RNF7031	JOBDE	S(6,0)	45D
*RNF7031	JOBNER	S(6,0)	44D
*RNF7031	JOBTME	S(6,0)	47D

	KEY01	KLIST	120	185D		
	KEY02	KLIST	145	146	152	189D
*RNF7031	LIBNAM	A(10)	41D			
	LODATE	S(8,0)	80D	123	174M	186
*RNF7031	NPARMS	S(3,0)	40D			
	NULLDATE	D(10*ISO-)	72D	181M		
	PARM1	A(8)	78D	172M	174	
		BASED(_QRNL_PRM+)				
	PARM2	A(8)	79D	173M	175	
		BASED(_QRNL_PRM+)				
*RNF7031	PGMNAM	A(10)	39D			
*RNF7031	SRCFIL	A(10)	51D			
*RNF7031	SRCLIB	A(10)	52D			
*RNF7031	SRCMBR	A(10)	53D			
*RNF7031	SYDTE	S(6,0)	46D			
*RNF7031	SYSCC	S(2,0)	65D			
*RNF7031	SYSCY	S(4,0)	67D			
	SYSDAT	S(8,0)	68D	179		
	SYSDATE	S(14,0)	69D	178M		
*RNF7031	SYSDD	S(2,0)	64D			
	SYSDTE	S(8,0)	74D	179M	180	
*RNF7031	SYSHH	S(2,0)	58D			
*RNF7031	SYSHH	S(2,0)	63D			
*RNF7031	SYSMN	S(2,0)	59D			
*RNF7031	SYSSS	S(2,0)	60D			
	SYSTEMDATE	D(10*ISO-)	73D	180M		
*RNF7031	SYSTEME	S(6,0)	61D			
*RNF7031	SYSY	S(2,0)	66D			
*RNF7031	USERID	A(10)	43D			
*RNF7031	WSID	A(10)	42D			

Indicator References:

Indicator	References (D=Defined M=Modified)
01	121D 122 133D
02	146D 147 152D
LR	161D

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

## E x t e r n a l   R e f e r e n c e s

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
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*RNF7031	00	47 The name or indicator is not referenced.
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*RNF7066	00	1 Record-Format name of Externally-Described file is not used.
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\* \* \* \* \* 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)	. . . . .	:	48
Warning (10)	. . . . .	:	0
Error (20)	. . . . .	:	0
Severe Error (30+)	. . . . .	:	0
-----			
Total . . . . .		:	48

## Source Totals:

Records . . . . .	:	192
Specifications . . . . .	:	112
Data records . . . . .	:	0
Comments . . . . .	:	50

\* \* \* \* \* E N D O F F I N A L S U M M A R Y \* \* \* \* \*

Program MOB291 placed in library QTEMP. 00 highest severity. Created on 09/26/13 at 10:13:25.

\* \* \* \* \* E N D O F C O M P I L A T I O N \* \* \* \* \*