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Command . . . . . : CRTBNDRPG
  Issued by . . . . . : RMULLIS
Program . . . . . : PNINQSSNR
  Library . . . . . : PUIPROJECT
Text 'description' . . . . . : *SRCMBRTXT

Source Member . . . . . : PNINQSSNR
Source File . . . . . : QSQLTEMP1
  Library . . . . . : QTEMP
  CCSID . . . . . : 37
Text 'description' . . . . . : Pension Information Inquiry
Last Change . . . . . : 06/26/15 10:21:07

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

Debugging views . . . . . : *ALL
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 //*****
2 //
3 //      Program: PNINQSSNR      Date: 06/25/2015
4 //      Programmer: Robert J. Mullis
5 //
6 //      Description: Pension Information Inquiry
7 //
8 //*****
9
10  ctl-opt  main(Display_SSN_List)
11           option(*nodebugio:*srcstmt:*nounref)
000111      dftactgrp(*no) actgrp(*caller);
000113
*-----*
* Compiler Options in Effect:
*-----*
*   Text 'description' . . . . . :   Pension Information  Inquiry *
*
*   Generation severity level . . . :   10
*   Default activation group . . . . :   *NO
*   Compiler options . . . . . :   *XREF      *GEN
*                                   *NOSECLVL  *SHOWCPY
*                                   *EXPDDS     *EXT
*                                   *NOSHOWSKP  *SRCSTMT
*                                   *NODEBUGIO  *NOUNREF
*                                   *EVENTF
*   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 . . . . . :   *CALLER
*   Enable performance collection . :   *PEP
*   Profiling data . . . . . :   *NOCOL
*   Generate program interface . . . :   *NO
*-----*
000114  dcl-f PensionInfo_T workstn extdesc('PNINQSSND') template
000115      extfile(*extdesc) sfile(SSNS);
*-----*
*
*   RPG name      External name
*   File name. . . :   PENSIONINFO_T      PUIPROJECT/PNINQSSND
*   Record format(s) . . . :   SSNS      SSNS
*   QSFLCTL001      QSFLCTL001
```

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1.....+.....2.....+.....3.....+.....4.....+.....5.....+.....6.....+.....7.....+.....8.....+.....9.....+....10					
	*-----*PENINFOPENINFO*					
000117				150625		000117
000118	// System/Program Information			150625		000118
000119	dcl-ds GSysInfo psds qualified;			150625		000119
000120	pgmID *proc;			150625		000120
000121	wsID char(10) pos(244);			150625		000121
000122	jobUser char(10) pos(254);			150625		000122
000123	currentUser char(10) pos(358);			150625		000123
000124	end-ds;			150625		000124
000125				150625		000125
000128				150625		000128
000129	// Main Procedure			150625		000129
000130	dcl-pr Display_SSN_List extpgm('PNINQSSNR');			150625		000130
000132	end-pr;			150625		000132
000133				150625		000133
000134	// External Procedures/Programs			150625		000134
000135				150625		000135
000136	// Global Datastructures			150625		000136
000137	dcl-ds GPenInfoA_T likerec(PenInfo:*all) template;			150626		000137
000138	dcl-ds GPenInfoO_T likerec(PenInfo:*output) template;			150626		000138
000139	dcl-ds GSSNSI_T likerec(SSNS:*input) template;			150626		000139
000140	dcl-ds GSSNSO_T likerec(SSNS:*output) template;			150626		000140
000141				150625		000141
000142	// Global Workfields/Constants			150625		000142
000143	dcl-c @sqlSuccess 0;			150625		000143
000144				150625		000144
000145	//*****			150625		000145
000146	//			150625		000146
000147	// Procedure: Display_SSN_List			150625		000147
000148	//			150625		000148
000149	// Display SSN list and any detail selected.			150625		000149
000150	//			150625		000150
000151	//*****			150625		000151
000152				150625		000152
000152	D* SQL COMMUNICATION AREA				SQL	000152
000152	D SQLCA DS				SQL	000152
000152	D SQLCAID 8A INZ(X'0000000000000000')				SQL	000152
000152	D SQLAID 8A OVERLAY(SQLCAID)				SQL	000152
000152	D SQLCABC 10I 0				SQL	000152
000152	D SQLABC 9B 0 OVERLAY(SQLCABC)				SQL	000152
000152	D SQLCODE 10I 0				SQL	000152
000152	D SQLCOD 9B 0 OVERLAY(SQLCODE)				SQL	000152
000152	D SQLERRML 5I 0				SQL	000152
000152	D SQLERL 4B 0 OVERLAY(SQLERRML)				SQL	000152
000152	D SQLERRMC 70A				SQL	000152
000152	D SQLERM 70A OVERLAY(SQLERRMC)				SQL	000152
000152	D SQLERRP 8A				SQL	000152
000152	D SQLERP 8A OVERLAY(SQLERRP)				SQL	000152
000152	D SQLERR 24A				SQL	000152
000152	D SQLER1 9B 0 OVERLAY(SQLERR:*NEXT)				SQL	000152
000152	D SQLER2 9B 0 OVERLAY(SQLERR:*NEXT)				SQL	000152
000152	D SQLER3 9B 0 OVERLAY(SQLERR:*NEXT)				SQL	000152
000152	D SQLER4 9B 0 OVERLAY(SQLERR:*NEXT)				SQL	000152

000153	dcl-proc Display_SSN_List;		150625	000153
000154			150625	000154
000155	dcl-f PensionInfo likefile(PensionInfo_T) sfile(SSNS:lSSNRRN)		150626	000155
000156	handler('PROFOUNDUI(HANDLER)');		150626	000156
=====>	aaaaaaa bcccccccd e			
*RNF2577	20 a	000156	The keyword is not valid with keyword LIKEFILE; the keyword is ignored.	
*RNF0312	20 b	000156	A right parenthesis is expected but is not found.	
*RNF2577	20 c	000156	The keyword is not valid with keyword LIKEFILE; the keyword is ignored.	
*RNF0633	20 d	000156	An unexpected right parenthesis was encountered; right parenthesis is ignored.	
*RNF0267	20 e	000156	Character literal has missing trailing apostrophe; trailing apostrophe assumed.	
*RNF2023	30	000156	The keyword is not recognized; keyword is ignored.	
000159			150626	000159
000160			150625	000160
000161	// Local Datastructures		150625	000161
000162	dcl-ds LPenInfoA likeds(GPenInfoA_T) inz;		150626	000162
=====>	aaaaaa bbbbbbbbbb cccccc ddd			
*RNF2023	30 a	000162	The keyword is not recognized; keyword is ignored.	
*RNF2023	30 b	000162	The keyword is not recognized; keyword is ignored.	
*RNF2023	30 c	000162	The keyword is not recognized; keyword is ignored.	
*RNF2023	30 d	000162	The keyword is not recognized; keyword is ignored.	
*RNF0203	30	000155	EXTFILE KEYWORD IS REQUIRED IF THE FILE NAME IS LONGER THAN	

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1.....+.....2.....+.....3.....+.....4.....+.....5.....+.....6.....+.....7.....+.....8.....+.....9.....+....10														
	10 CHARACTERS.														
000163	dcl-ds LSSNSI	liked	s(GSSNSI_T)	inz;									150625		000163
000164													150625		000164
000165	//	Local	Workfields										150625		000165
000166	dcl-s	lSSNRRN	int(5:0);										150625		000166
000167	dcl-s	lInvalidSSN	char(1);										150625		000167
000168	dcl-s	lSSN	char(9);										150625		000168
000169													150625		000169
000187 D		DS													000187
000187 D	SQL_00000		1	2B 0	INZ(128)										000187
000187 D	SQL_00001		3	4B 0	INZ(5)										000187
000187 D	SQL_00002		5	8B 0	INZ(0)										000187
000187 D	SQL_00003		9	9A	INZ('0')										000187
000187 D	SQL_00004		10	128A											000187
000187 D	SQL_00005		129	137A											000187
000187 D	SQL_00006		138	138A											000187
000170	/** Exec SQL Set Option												150625		000170
000171	/** Commit = *NONE,												150625		000171
000172	/** CloSQLCsr = *ENDACTGRP,												150625		000172
000173	/** DatFmt = *ISO;												150625		000173
000174													150625		000174
000175	dow 1 = 1;										B01		150625		000175
000176													150625		000176
000177	exfmt	PensionInfo	.PenInfo	LPenInfoA;							01		150626		000177
000178													150625		000178
000179	if	LPenInfoA	.exitPgm	= *on;							B02		150626		000179
000180	leave;										02		150625		000180
000181	elseif	LPenInfoA	.selectSSN	<> *blanks;							X02		150626		000181
000182	lSSN =	LPenInfoA	.selectSSN;								02		150626		000182
000183	lInvalidSSN =	*off;									02		150625		000183
000184	/** Exec SQL Select '1' Into :lInvalidSSN												150625		000184
000185	/** From KrogerP												150625		000185
000186	/** Where :lSSN Not In												150625		000186
000187	/** (Select distinct krSSNo From KrogerP);												150625		000187
000187	/END-FREE														000187
000187 C		EVAL	SQL_00005	=	LSSN							02			000187
000187 C		Z-ADD	-4		SQLER6						5	02			000187
000187 C		CALL	SQLROUTE									02			000187
000187 C		PARM			SQLCA							02			000187
000187 C		PARM			SQL_00000							02			000187
000187 C	SQL_00003	IFEQ	'1'									B03			000187
000187 C		EVAL	LINVALIDSSN	=	SQL_00006							03			000187
000187 C		END										E03			000187
000187	/FREE														000187
000188	LPenInfoA.invalidSSN = lInvalidSSN;											02	150625		000188
000189	elseif	LPenInfoA	.searchLast	<> *blanks or							X02		150626		000189
000190		LPenInfoA	.searchLast	<> *blanks or							X02		150626		000190
000191		LPenInfoA	.searchLast	<> *blanks;							X02		150626		000191
000192	Load_SSN_List	(PensionInfo:LPenInfoA:lSSNRRN);									02		150626		000192
000193	endif;											E02	150625		000193
000194													150625		000194
000195	enddo;											E01	150625		000195

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000196					150625		000196
000197	return;				150625		000197
000198					150625		000198
000199	end-proc Display_SSN_List;				150625		000199
000200					150625		000200
000201	//*****				150625		000201
000202	//				150625		000202
000203	// Procedure: Load_SSN_List				150625		000203
000204	//				150625		000204
000205	// Load the selected SSNs.				150626		000205
000206	//				150625		000206
000207	//*****				150625		000207
000208					150625		000208
000209	dcl-proc Load_SSN_List;				150625		000209
000210					150625		000210
000211	dcl-pi Load_SSN_List;				150625		000211
000212	INPensionInfo likefile(PensionInfo_T);				150625		000212
000213	INPenInfoA likeds(GPenInfoA_T);				150626		000213
000214	inSSNRRN int(5:0);				150625		000214
000215	end-pi;				150625		000215
000216					150625		000216
000217	// Local Datastructures				150625		000217
000218	dcl-ds LPenInfoO likeds(GPenInfoO_T);				150626		000218
000219	dcl-ds LSSNSO likeds(GSSNSO_T);				150626		000219
000220	dcl-ds LSQLInfo qualified;				150625		000220
000221	dspSSN char(9);				150625		000221
000222	dspName char(20);				150625		000222
000223	dspGender char(1);				150625		000223
000224	dspDOB date;				150625		000224
000225	dspHired date;				150625		000225
000226	dspStore char(3);				150625		000226
000227	dspEmplr char(16);				150625		000227
000228	end-ds;				150625		000228
000229					150625		000229
000230	// Local Workfields				150625		000230
000231	dcl-s lLastName char(15) inz(*all'%');				150625		000231
000232	dcl-s lFirstI char(1);				150625		000232
000233	dcl-s lMiddleI char(1);				150625		000233
000234					150625		000234
000263 D	DS				OPEN		000263
000263 D	SQL_00007	1	2B 0 INZ(128)		length of header		000263
000263 D	SQL_00008	3	4B 0 INZ(6)		statement number		000263
000263 D	SQL_00009	5	8B 0 INZ(0)		invocation mark		000263
000263 D	SQL_00010	9	9A INZ('0')		data is okay		000263
000263 D	SQL_00011	10	128A		end of header		000263
000263 D	SQL_00012	129	143A		LLASTNAME		000263
000263 D	SQL_00013	144	144A		LFIRSTI		000263
000263 D	SQL_00014	145	145A		LFIRSTI		000263
000263 D	SQL_00015	146	146A		LFIRSTI		000263
000263 D	SQL_00016	147	147A		LMIDDLEI		000263
000263 D	SQL_00017	148	148A		LMIDDLEI		000263
000263 D	SQL_00018	149	149A		LMIDDLEI		000263
000264 D	DS				FETCH		000264
000264 D	SQL_00019	1	2B 0 INZ(128)		length of header		000264

Line Number	<----- Source Specifications -----><----- Comments ----->										Do Num	Page Line	Change Date	Src Id	Seq Number
000264	D	SQL_00020	3	4B	0	INZ(7)				statement number					000264
000264	D	SQL_00021	5	8B	0	INZ(0)				invocation mark					000264
000264	D	SQL_00022	9	9A		INZ('0')				data is okay					000264
000264	D	SQL_00023	10	128A						end of header					000264
000264	D	SQL_00024	129	137A						LSQLINFO.DSPSSN					000264
000264	D	SQL_00025	138	157A						LSQLINFO.DSPNAME					000264
000264	D	SQL_00026	158	158A						LSQLINFO.DSPGENDER					000264
000264	D	SQL_00027	159	168D		DATFMT(*ISO)				LSQLINFO.DSPDOB					000264
000264	D	SQL_00028	169	178D		DATFMT(*ISO)				LSQLINFO.DSPHIRED					000264
000264	D	SQL_00029	179	181A						LSQLINFO.DSPSTORE					000264
000264	D	SQL_00030	182	197A						LSQLINFO.DSPEMPLR					000264
000269	D		DS							FETCH					000269
000269	D	SQL_00031	1	2B	0	INZ(128)				length of header					000269
000269	D	SQL_00032	3	4B	0	INZ(8)				statement number					000269
000269	D	SQL_00033	5	8B	0	INZ(0)				invocation mark					000269
000269	D	SQL_00034	9	9A		INZ('0')				data is okay					000269
000269	D	SQL_00035	10	128A						end of header					000269
000269	D	SQL_00036	129	137A						LSQLINFO.DSPSSN					000269
000269	D	SQL_00037	138	157A						LSQLINFO.DSPNAME					000269
000269	D	SQL_00038	158	158A						LSQLINFO.DSPGENDER					000269
000269	D	SQL_00039	159	168D		DATFMT(*ISO)				LSQLINFO.DSPDOB					000269
000269	D	SQL_00040	169	178D		DATFMT(*ISO)				LSQLINFO.DSPHIRED					000269
000269	D	SQL_00041	179	181A						LSQLINFO.DSPSTORE					000269
000269	D	SQL_00042	182	197A						LSQLINFO.DSPEMPLR					000269
000271	D		DS							CLOSE					000271
000271	D	SQL_00043	1	2B	0	INZ(128)				length of header					000271
000271	D	SQL_00044	3	4B	0	INZ(9)				statement number					000271
000271	D	SQL_00045	5	8B	0	INZ(0)				invocation mark					000271
000271	D	SQL_00046	9	9A		INZ('0')				data is okay					000271
000271	D	SQL_00047	10	127A						end of header					000271
000271	D	SQL_00048	128	128A						end of header					000271
000235		eval-corr LPenInfoO = INPenInfoA;											150626		000235
000236		LPenInfoO.clearSSN = *on;											150626		000236
000237		write INPensionInfo.PenInfo LPenInfoO;											150626		000237
000238		LPenInfoO.clearSSN = *off;											150626		000238
000239		inSSNRRN = 0;											150625		000239
000240													150625		000240
000241		if LPenInfoO.searchLast <> *blanks;									B01		150626		000241
000242		%subst(lLastName:1:%len(%trim(LPenInfoO.searchLast))) =									01		150626		000242
000243		%trim(LPenInfoO.searchLast);									01		150626		000243
000244		endif;									E01		150625		000244
000245		lFirstI = LPenInfoO.searchFstI;											150626		000245
000246		lMiddleI = LPenInfoO.searchMdlI;											150626		000246
000247													150625		000247
000248		/** Exec SQL Declare PenInfo Cursor For											150625		000248
000249		/** Select krSSNo, trim(krLsNm) || ', ' || krFInt || ' ' ||											150625		000249
000250		/** krLInt, krSex,											150625		000250
000251		/** coalesce(date(krBrYr || '-' || krBrMn || '-' || krBrDy)											150625		000251
000252		/** '0001-01-01'											150625		000252
000253		/** coalesce(date(krHrYr || '-' || krHrMn || '-' || krHrDy)											150625		000253
000254		/** '0001-01-01'											150625		000254
000255		/** krStor, krEpRC || krEpRD || krEpRL || krEpRS											150625		000255
000256		/** From KrogerP											150625		000256
000257		/** Where krLsNm like :lLastName and											150625		000257

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000258	Line 1: ((:lFirstI <> ' ' and krFInt = :lFirstI) or				150625		000258
000259	Line 2: :lFirstI = ' ') and				150625		000259
000260	Line 3: ((:lMiddleI <> ' ' and krFInt = :lMiddleI) or				150625		000260
000261	Line 4: :lMiddleI = ' ')				150625		000261
000262	Line 5: Order By krLsNm, krFInt, krLInt;				150625		000262
000263	Line 6: /** Exec SQL Open PenInfo;				150625		000263
000263	Line 7: /END-FREE	SQL					000263
000263 C	Line 8: EVAL SQL_00012 = LLASTNAME	SQL					000263
000263 C	Line 9: EVAL SQL_00013 = LFIRSTI	SQL					000263
000263 C	Line 10: EVAL SQL_00014 = LFIRSTI	SQL					000263
000263 C	Line 11: EVAL SQL_00015 = LFIRSTI	SQL					000263
000263 C	Line 12: EVAL SQL_00016 = LMIDDLEI	SQL					000263
000263 C	Line 13: EVAL SQL_00017 = LMIDDLEI	SQL					000263
000263 C	Line 14: EVAL SQL_00018 = LMIDDLEI	SQL					000263
000263 C	Line 15: Z-ADD -4 SQLER6	SQL					000263
000263 C	Line 16: SQL_00009 IFEQ 0	SQL		B01			000263
000263 C	Line 17: SQL_00010 ORNE *LOVAL	SQL		01			000263
000263 C	Line 18: CALL SQLROUTE	SQL		01			000263
000263 C	Line 19: PARM SQLCA	SQL		01			000263
000263 C	Line 20: PARM SQL_00007	SQL		01			000263
000263 C	Line 21: ELSE	SQL		X01			000263
000263 C	Line 22: CALL SQLOPEN	SQL		01			000263
000263 C	Line 23: PARM SQLCA	SQL		01			000263
000263 C	Line 24: PARM SQL_00007	SQL		01			000263
000263 C	Line 25: END	SQL		E01			000263
000263	Line 26: /FREE	SQL					000263
000264	Line 27: /** Exec SQL Fetch PenInfo Into :LSQLInfo;				150625		000264
000264	Line 28: /END-FREE	SQL					000264
000264 C	Line 29: Z-ADD -4 SQLER6	SQL	7				000264
000264 C	Line 30: CALL SQLROUTE	SQL					000264
000264 C	Line 31: PARM SQLCA	SQL					000264
000264 C	Line 32: PARM SQL_00019	SQL					000264
000264 C	Line 33: SQL_00022 IFEQ '1'	SQL		B01			000264
000264 C	Line 34: EVAL LSQINFO.DSPSSN = SQL_00024	SQL		01			000264
000264 C	Line 35: EVAL LSQINFO.DSPNAME = SQL_00025	SQL		01			000264
000264 C	Line 36: EVAL LSQINFO.DSPGENDER = SQL_00026	SQL		01			000264
000264 C	Line 37: EVAL LSQINFO.DSPDOB = SQL_00027	SQL		01			000264
000264 C	Line 38: EVAL LSQINFO.DSPHIRED = SQL_00028	SQL		01			000264
000264 C	Line 39: EVAL LSQINFO.DSPSTORE = SQL_00029	SQL		01			000264
000264 C	Line 40: EVAL LSQINFO.DSPEMPLR = SQL_00030	SQL		01			000264
000264 C	Line 41: END	SQL		E01			000264
000264	Line 42: /FREE	SQL					000264
000265	Line 43: dow sqlCode = @sqlSuccess and inSSNRRN < 500;			B01	150625		000265
000266	Line 44: eval-corr LSSNSO = LSQLInfo;			01	150626		000266
000267	Line 45: inSSNRRN += 1;			01	150625		000267
000268	Line 46: write INPensionInfo.SSNS LSSNSO;			01	150626		000268
000269	Line 47: /** Exec SQL Fetch PenInfo Into :LSQLInfo;				150625		000269
000269	Line 48: /END-FREE	SQL					000269
000269 C	Line 49: Z-ADD -4 SQLER6	SQL	8	01			000269
000269 C	Line 50: CALL SQLROUTE	SQL		01			000269
000269 C	Line 51: PARM SQLCA	SQL		01			000269
000269 C	Line 52: PARM SQL_00031	SQL		01			000269
000269 C	Line 53: SQL_00034 IFEQ '1'	SQL		B02			000269
000269 C	Line 54: EVAL LSQINFO.DSPSSN = SQL_00036	SQL		02			000269
000269 C	Line 55: EVAL LSQINFO.DSPNAME = SQL_00037	SQL		02			000269
000269 C	Line 56: EVAL LSQINFO.DSPGENDER = SQL_00038	SQL		02			000269

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
*RNF7030	30	000179	The name or indicator EXITPGM is not defined.
*RNF7089	00	000212	RPG provides Separate-Indicator area for file INPENSI....
*RNF7030	30	000188	The name or indicator INVALIDSSN is not defined.
*RNF7030	30	000177	The name or indicator LPENINFOA is not defined.
*RNF7089	00	000155	RPG provides Separate-Indicator area for file PENSION....
*RNF7066	00	000212	Record-Format QSFLCTL001 not used for input or output.
*RNF7030	30	000189	The name or indicator SEARCHLAST is not defined.
*RNF7030	30	000181	The name or indicator SELECTSSN is not defined.
*RNF7503	30	000177	Expression contains an operand that is not defined.
*RNF7503	30	000179	Expression contains an operand that is not defined.
*RNF7503	30	000181	Expression contains an operand that is not defined.
*RNF7503	30	000182	Expression contains an operand that is not defined.
*RNF7503	30	000188	Expression contains an operand that is not defined.
*RNF7503	30	000189	Expression contains an operand that is not defined.
*RNF7503	30	000192	Expression contains an operand that is not defined.
*RNF5410	30	000192	The prototype for the call is not defined.
*RNF7350	00	000266	EVAL-CORR LSSNSO = LSQLINFO ignores some subfields. See "EVAL-CORR summary 2" below.

* * * * * 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 * * * * *

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

File and Record References:

File Record	Device	References (D=Defined)		
PENSIONINFO_T	WORKSTN TEMPLATE	000114D	000212	
SSNS		000114D	000139	000140
QSFLCTL001		000114D		
PENINFO		000114D	000137	000138

Global Field References:

	Field	Attributes	References (D=Defined M=Modified)			
	@SQLSUCCESS	CONST	000143D	000265		
	DISPLAY_SSN_LIST	PROTOTYPE	000109	000130D	000153	000199
*RNF7031	GPENINFOA_T	DS(30) TEMPLATE	000137D	000213		
*RNF7031	CLEARSSN	A(1)	000137D			
*RNF7031	EXITPGM	A(1)	000137D			
*RNF7031	INVALIDSSN	A(1)	000137D			
*RNF7031	SEARCH	A(1)	000137D			
*RNF7031	SEARCHFSTI	A(1)	000137D			
*RNF7031	SEARCHLAST	A(15)	000137D			
*RNF7031	SEARCHMDLI	A(1)	000137D			
*RNF7031	SELECTSSN	A(9)	000137D			
*RNF7031	GPENINFOO_T	DS(30) TEMPLATE	000138D	000218		
*RNF7031	CLEARSSN	A(1)	000138D			
*RNF7031	EXITPGM	A(1)	000138D			
*RNF7031	INVALIDSSN	A(1)	000138D			
*RNF7031	SEARCH	A(1)	000138D			
*RNF7031	SEARCHFSTI	A(1)	000138D			
*RNF7031	SEARCHLAST	A(15)	000138D			
*RNF7031	SEARCHMDLI	A(1)	000138D			
*RNF7031	SELECTSSN	A(9)	000138D			
*RNF7031	GSSNSI_T	DS(71) TEMPLATE	000139D	000163		
*RNF7031	DSPDOB	D(10*ISO-)	000139D			
*RNF7031	DSPEMPLR	A(16)	000139D			
*RNF7031	DSPGENDER	A(1)	000139D			
*RNF7031	DSPHIRED	D(10*ISO-)	000139D			
*RNF7031	DSPNAME	A(20)	000139D			
*RNF7031	DSPSSN	A(9)	000139D			
*RNF7031	DSPSTORE	A(3)	000139D			
*RNF7031	SSNCHOOSE	A(1)	000139D			
*RNF7031	GSSNSO_T	DS(71) TEMPLATE	000140D	000219		
*RNF7031	DSPDOB	D(10*ISO-)	000140D			
*RNF7031	DSPEMPLR	A(16)	000140D			
*RNF7031	DSPGENDER	A(1)	000140D			
*RNF7031	DSPHIRED	D(10*ISO-)	000140D			
*RNF7031	DSPNAME	A(20)	000140D			
*RNF7031	DSPSSN	A(9)	000140D			
*RNF7031	DSPSTORE	A(3)	000140D			
*RNF7031	QPUI000001	A(1)	000140D			
*RNF7031	SSNCHOOSE	A(1)	000140D			

5770WDS V7R1M0 100416 RN			IBM ILE RPG	PUIPROJECT/PNINQSSNR	TESTBOX	06/26/15 10:21:07	Page	12
*RNF7031	GSYSINFO	DS(367)	000119D					
*RNF7031	CURRENTUSER	A(10)	000123D					
*RNF7031	JOBUSER	A(10)	000122D					
*RNF7031	PGMID	A(10)	000120D					
*RNF7031	WSID	A(10)	000121D					
	LOAD_SSN_LIST	PROTOTYPE	000192M	000209	000211	000278		
*RNF7030	LPENINFOA	**UNDEF**	000177M	000179	000181	000182		
			000188M	000189	000190	000191		
			000192					
	SQFAPP	CONST	000152D					
	SQFCRT	CONST	000152D					
	SQFOVR	CONST	000152D					
	SQFRD	CONST	000152D					
*RNF7031	SQLABC	B(9,0)	000152D					
*RNF7031	SQLAID	A(8)	000152D					
	SQLCA	DS(136)	000152D	000187M	000263M	000263M		
			000264M	000269M	000271M	000271M		
	SQLCABC	I(10,0)	000152D	000152				
	SQLCAID	A(8)	000152D	000152				
	SQLCLSE	CONST	000152D	000271				
	SQLCMIT	CONST	000152D					
*RNF7031	SQLCOD	B(9,0)	000152D					
	SQLCODE	I(10,0)	000152D	000152	000265			
*RNF7031	SQLERL	B(4,0)	000152D					
*RNF7031	SQLERM	A(70)	000152D					
*RNF7031	SQLERP	A(8)	000152D					
	SQLERR	A(24)	000152D	000152	000152	000152		
			000152	000152	000152	000152		
*RNF7031	SQLERRD(6)	I(10,0)	000152D					
	SQLERRMC	A(70)	000152D	000152				
	SQLERRML	I(5,0)	000152D	000152				
	SQLERRP	A(8)	000152D	000152				
*RNF7031	SQLER1	B(9,0)	000152D					
*RNF7031	SQLER2	B(9,0)	000152D					
*RNF7031	SQLER3	B(9,0)	000152D					
*RNF7031	SQLER4	B(9,0)	000152D					
*RNF7031	SQLER5	B(9,0)	000152D					
	SQLER6	B(9,0)	000152D	000187M	000263M	000264M		
			000269M	000271M				
	SQLOPEN	CONST	000152D	000263				
	SQLROUTE	CONST	000152D	000187	000263	000264		
			000269	000271				
	SQLSTATE	A(5)	000152D	000152				
*RNF7031	SQLSTT	A(5)	000152D					
*RNF7031	SQLWARN(11)	A(1)	000152D					
*RNF7031	SQLWNA	A(1)	000152D					
*RNF7031	SQLWN0	A(1)	000152D					
*RNF7031	SQLWN1	A(1)	000152D					
*RNF7031	SQLWN2	A(1)	000152D					
*RNF7031	SQLWN3	A(1)	000152D					
*RNF7031	SQLWN4	A(1)	000152D					
*RNF7031	SQLWN5	A(1)	000152D					
*RNF7031	SQLWN6	A(1)	000152D					
*RNF7031	SQLWN7	A(1)	000152D					
*RNF7031	SQLWN8	A(1)	000152D					
*RNF7031	SQLWN9	A(1)	000152D					
	SQLWRN	A(11)	000152D	000152	000152	000152		
			000152	000152	000152	000152		

000152000152000152000152

Field References for subprocedure DISPLAY_SSN_LIST

File	Device	References (D=Defined)			
Record					
PENSIONINFO	WORKSTN	000155D	000177	000192	
SSNS		000155D	000155D		
QSFLCTL001		000155D	000155D		
PENINFO		000155D	000155D	000177	
Field	Attributes	References (D=Defined M=Modified)			
LINVALIDSSN	A(1)	000167D	000183M	000187M	000188
LSSN	A(9)	000168D	000182M	000187	
LSSNRRN	I(5,0)	000155	000166D	000192	
*RNF7031 LSSNSI	DS(71)	000163D			
SQL_00000	B(4,0)	000187D	000187M		
*RNF7031 SQL_00001	B(4,0)	000187D			
*RNF7031 SQL_00002	B(9,0)	000187D			
SQL_00003	A(1)	000187D	000187		
*RNF7031 SQL_00004	A(119)	000187D			
SQL_00005	A(9)	000187D	000187M		
SQL_00006	A(1)	000187D	000187		

Field References for subprocedure LOAD_SSN_LIST

File	Device	References (D=Defined)			
Record					
INPENSIONINFO	WORKSTN	000212D	000237	000268	
SSNS		000212D	000212D	000268	
QSFLCTL001		000212D	000212D		
PENINFO		000212D	000212D	000237	
Field	Attributes	References (D=Defined M=Modified)			
INPENINFOA	DS(30)	000213D	000235	000273M	000274M
		000275M			
SEARCHFSTI	A(1)	000274			
SEARCHLAST	A(15)	000273			
SEARCHMDLI	A(1)	000275			
INSSNRRN	I(5,0)	000214D	000239M	000265	000267M
LFIRSTI	A(1)	000232D	000245M	000263	000263
		000263			
LLASTNAME	A(15)	000231D	000242M	000263	
LMIDDLEI	A(1)	000233D	000246M	000263	000263
		000263			
LPENINFOO	DS(30)	000218D	000235M	000236M	000237
		000238M	000241	000242	000243
		000245	000246		
CLEARSSN	A(1)	000236	000238		
SEARCHFSTI	A(1)	000245			
SEARCHLAST	A(15)	000241	000242	000243	
SEARCHMDLI	A(1)	000246			
LSQLINFO	DS(69)	000220D	000264M	000264M	000264M
		000264M	000264M	000264M	000264M
		000266	000269M	000269M	000269M
		000269M	000269M	000269M	000269M
DSPDOB	D(10*ISO-)	000224D	000264	000269	
DSPEMPLR	A(16)	000227D	000264	000269	
DSPGENDER	A(1)	000223D	000264	000269	

	DSPHIRED	D(10*ISO-)	000225D	000264	000269
	DSPNAME	A(20)	000222D	000264	000269
	DSPSSN	A(9)	000221D	000264	000269
	DSPSTORE	A(3)	000226D	000264	000269
	LSSNSO	DS(71)	000219D	000266M	000268
	SQL_00007	B(4,0)	000263D	000263M	000263M
*RNF7031	SQL_00008	B(4,0)	000263D		
	SQL_00009	B(9,0)	000263D	000263	
	SQL_00010	A(1)	000263D	000263	
*RNF7031	SQL_00011	A(119)	000263D		
	SQL_00012	A(15)	000263D	000263M	
	SQL_00013	A(1)	000263D	000263M	
	SQL_00014	A(1)	000263D	000263M	
	SQL_00015	A(1)	000263D	000263M	
	SQL_00016	A(1)	000263D	000263M	
	SQL_00017	A(1)	000263D	000263M	
	SQL_00018	A(1)	000263D	000263M	
	SQL_00019	B(4,0)	000264D	000264M	
*RNF7031	SQL_00020	B(4,0)	000264D		
*RNF7031	SQL_00021	B(9,0)	000264D		
	SQL_00022	A(1)	000264D	000264	
*RNF7031	SQL_00023	A(119)	000264D		
	SQL_00024	A(9)	000264D	000264	
	SQL_00025	A(20)	000264D	000264	
	SQL_00026	A(1)	000264D	000264	
	SQL_00027	D(10*ISO-)	000264D	000264	
	SQL_00028	D(10*ISO-)	000264D	000264	
	SQL_00029	A(3)	000264D	000264	
	SQL_00030	A(16)	000264D	000264	
	SQL_00031	B(4,0)	000269D	000269M	
*RNF7031	SQL_00032	B(4,0)	000269D		
*RNF7031	SQL_00033	B(9,0)	000269D		
	SQL_00034	A(1)	000269D	000269	
*RNF7031	SQL_00035	A(119)	000269D		
	SQL_00036	A(9)	000269D	000269	
	SQL_00037	A(20)	000269D	000269	
	SQL_00038	A(1)	000269D	000269	
	SQL_00039	D(10*ISO-)	000269D	000269	
	SQL_00040	D(10*ISO-)	000269D	000269	
	SQL_00041	A(3)	000269D	000269	
	SQL_00042	A(16)	000269D	000269	
	SQL_00043	B(4,0)	000271D	000271M	000271M
*RNF7031	SQL_00044	B(4,0)	000271D		
	SQL_00045	B(9,0)	000271D	000271	
*RNF7031	SQL_00046	A(1)	000271D		
*RNF7031	SQL_00047	A(118)	000271D		
*RNF7031	SQL_00048	A(1)	000271D		

Indicator References:

Indicator	References (D=Defined M=Modified)
* * * * *	E N D O F C R O S S R E F E R E N C E * * * * *

EVAL-CORR summary 1	EVAL - CORR Summary	000235
CLEARSSN	Assigned; exact match	

EXITPGM	Assigned; exact match	
INVALIDSSN	Assigned; exact match	
SEARCH	Assigned; exact match	
SEARCHFSTI	Assigned; exact match	
SEARCHLAST	Assigned; exact match	
SEARCHMDLI	Assigned; exact match	
SELECTSSN	Assigned; exact match	
EVAL-CORR summary 2		000266
*RNF7341 QPUI000001	In target only.	
DSPDOB	Assigned; exact match	
DSPEMPLR	Assigned; exact match	
DSPGENDER	Assigned; exact match	
DSPHIRED	Assigned; exact match	
DSPNAME	Assigned; exact match	
DSPSSN	Assigned; exact match	
DSPSTORE	Assigned; exact match	
*RNF7341 SSNCHOOSE	In target only.	

* * * * * E N D O F E V A L - C O R R S U M M A R Y * * * * *

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	109	The name or indicator is not referenced.
*RNF7066	00	1	Record-Format name of Externally-Described file is not used.
*RNF7089	00	2	RPG provides Separate-Indicator area for file.
*RNF7341	00	2	Subfield appears only in the target data structure for the EVAL-CORR operation.
*RNF7350	00	1	Not all subfields correspond for the EVAL-CORR operation. See EVAL-CORR summary section.
*RNF0267	20	1	Character literal has missing trailing apostrophe; trailing apostrophe assumed.
*RNF0312	20	1	A right parenthesis is expected but is not found.
*RNF0633	20	1	An unexpected right parenthesis was encountered; right parenthesis is ignored.
*RNF2577	20	2	The keyword is not valid with keyword LIKEFILE; the keyword is ignored.
*RNF0203	30	1	Refer to the compiler listing where this message was first issued.
*RNF2023	30	5	The keyword is not recognized; keyword is ignored.
*RNF5410	30	1	The prototype for the call is not defined.
*RNF7030	30	5	The name or indicator is not defined.
*RNF7503	30	7	Expression contains an operand that is not defined.

* * * * * 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)	.	.	.	.	.	.	.	:	115
Warning	(10)	.	.	.	.	.	.	.	:	0
Error	(20)	.	.	.	.	.	.	.	:	5
Severe Error	(30+)	.	.	.	.	.	.	.	:	19
-----										-----
Total	.	.	.	.	.	.	.	.	:	139

Source Totals:

Records	.	.	.	.	.	.	.	.	:	344
Specifications	.	.	.	.	.	.	.	.	:	239
Data records	.	.	.	.	.	.	.	.	:	0
Comments	.	.	.	.	.	.	.	.	:	60

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

Compilation stopped. Severity 30 errors found in program.

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