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Command . . . . . : CRTBNDRPG
  Issued by . . . . . : ROWES
Program . . . . . : THEPROGRAM
  Library . . . . . : @SRQUICKIE
Text 'description' . . . . . : *SRCMBRTXT

Source Member . . . . . : THEPROGRAM
Source File . . . . . : QRPGLSRC
  Library . . . . . : @SRQUICKIE
  CCSID . . . . . : 37
Text 'description' . . . . . :
Last Change . . . . . : 10/15/25 16:32:53

Generation severity level . . . : 10
Default activation group . . . : *NO
Compiler options . . . . . : *XREF      *GEN      *NOSECLVL  *SHOWCPY
                             *EXPDDS     *EXT      *SHOWSKP  *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 . . . . . : *HEX
Language identifier . . . . . : *JOB RUN
Replace program . . . . . : *YES
User profile . . . . . : *OWNER
Authority . . . . . : *LIBCRTAUT
Truncate numeric . . . . . : *YES
Fix numeric . . . . . : *NONE
Target release . . . . . : *CURRENT
Allow null values . . . . . : *USRCTL
Storage model . . . . . : *SNGLVL
Binding directory . . . . . : *NONE
Activation group . . . . . : *CALLER
Define condition names . . . . . : *NONE
Enable performance collection . . : *PEP
Profiling data . . . . . : *NOCOL
Licensed Internal Code options . . :
Generate program interface . . . : *NO
Include directory . . . . . :
Preprocessor options . . . . . : *NONE
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Line <----- Source Specifications -----> Do Change Src Seq
 Number+....1....+....2....+....3....+....4....+....5....+....6....+....7....+....8....+....9....+....10 Num Date Id Number

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

1	**free	251015	000100
2		251015	000200
3	ctl-opt text('Demonstrate refactor defect')	251015	000300
4	main(THEPROGRAM)	251015	000400
5	debug(*constants: *retval) actgrp(*new)	251015	000500
6	option(*srcstmt: *nodebugio: *nounref: *noshowcpy: *noexpdds: *showskp);	251015	000600
000700		251015	000700

```

*-----*
* Compiler Options in Effect:
*-----*
* Text 'description' . . . . . : Demonstrate refactor defect *
*
* Generation severity level . . . : 10 *
* Default activation group . . . . : *NO *
* Compiler options . . . . . : *XREF *GEN *
* *NOSECLVL *NOSHOWCPY *
* *NOEXPDDS *EXT *
* *SHOWSKP *SRCSTMT *
* *NODEBUGIO *NOUNREF *
* *EVENTF *
* Optimization level . . . . . : *NONE *
* Source listing indentation . . . : *NONE *
* Type conversion options . . . . : *NONE *
* Sort sequence . . . . . : *HEX *
* Language identifier . . . . . : *JOB RUN *
* User profile . . . . . : *OWNER *
* Authority . . . . . : *LIBCRTAUT *
* Truncate numeric . . . . . : *YES *
* Fix numeric . . . . . : *NONE *
* Allow null values . . . . . : *USRCTL *
* Storage model . . . . . : *SNGLV L *
* Binding directory from Command . : *NONE *
* Binding directory from Source . : *NONE *
* Activation group . . . . . : *NEW *
* Enable performance collection . : *PEP *
* Profiling data . . . . . : *NOCOL *
* Generate program interface . . . : *NO *
* REQUIRE PROTOTYPE FOR EXPORT . . : *NO *
*-----*
    
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000800	dcl-f THETABLE;	251015	000800
000900		251015	000900

001000	dcl-proc THEPROGRAM;	251015	001000
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001100	dcl-pi *n;	251015	001100
001200	end-pi;	251015	001200
001300		251015	001300

Line Number	Source Specifications	Do Num	Change Date	Src Id	Seq Number
001400	read THETABLE;		251015		001400
001500			251015		001500
001600	if FIELD1 <> *blanks;	B01	251015		001600
001700	THESUBPROCEDURE(FIELD1);	01	251015		001700
001800	endif;	E01	251015		001800
001900			251015		001900
002000	on-exit;		251015		002000
002100	close *all;		251015		002100
002200			251015		002200
002300	end-proc;		251015		002300
002400			251015		002400
002500	dcl-proc THESUBPROCEDURE;		251015		002500
002600	dcl-pi *n;		251015		002600
002700	someField like(FIELD1);		251015		002700
002800	end-pi;		251015		002800
002900			251015		002900
003000	dcl-ds THESTRUCT extname('THESTRUCT') end-ds;		251015		003000

Line Number	Source Specifications	Comments	Do Num	Page Line	Change Date	Src Id	Seq Number
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Line Number	Source Specifications	Do Num	Change Date	Src Id	Seq Number
003100			251015		003100
003200	if FIELD1 > *zero;	B01	251015		003200
003300	someField = FIELD1;	01	251015		003300
003400	endif;	E01	251015		003400
003500			251015		003500
003600	clear THESTRUCT;		251015		003600
003700			251015		003700
003800	end-proc;		251015		003800

* * * * * 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	Statement	Message text
*RNF7066	00	000800	Record-Format THETABLER not used for input or output.
*RNF7535	30	001700	The type and attributes of parameter 1 do not match those of the prototype.
*RNF7086	00	000800	RPG handles blocking for file THETABLE. INFDS is updated only when blocks of data are transferred.

* * * * * 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)
THETABLE	DISK	000800D 001400
THETABLER		000800D 1000001

Global Field References:

Field	Attributes	References (D=Defined M=Modified)
FIELD1	A(10)	1000002D 001600 001700
THEPROGRAM	PROTOTYPE	000400 001000
THESUBPROCEDURE	PROTOTYPE	001700M 002500

Field References for subprocedure THEPROGRAM

Field	Attributes	References (D=Defined M=Modified)
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No references in the source.

Field References for subprocedure THESUBPROCEDURE

Field	Attributes	References (D=Defined M=Modified)
FIELD1	P(9,0)	002700 2000001D 003200 003300
SOMEFIELD	P(9,0)	002700D 003300M
THESTRUCT	DS(5)	003000D 003600M

Indicator References:

Indicator	References (D=Defined M=Modified)
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* * * * * 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

No references in the source.

References

Imported fields:

Field

Attributes

No references in the source.

Defined

Exported fields:

Field

Attributes

No references in the source.

Defined

* * * * * 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
*RNF7066	00	1	Record-Format name of Externally-Described file is not used.
*RNF7086	00	1	RPG handles blocking for the file. INFDS is updated only when blocks of data are transferred.
*RNF7535	30	1	The type and attributes of the parameter do not match those of the prototype.

* * * * * 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)		:	2
Warning (10)		:	0
Error (20)		:	0
Severe Error (30+)		:	1

Total		:	3

Source Totals:

Records		:	38
Specifications		:	21
Data records		:	0
Comments		:	12

* * * * * 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 * * * * *