

```

EEEEEEEEEEEEEEEEEE DDDDDDDDDDDDD TTTTTTTTTTTTTTTT
EEEEEEEEEEEEEEEEEE DDDDDDDDDDDDD TTTTTTTTTTTTTTTT
EEEEEEEEEEEEEEEEEE DDDDDDDDDDDDD TTTTTTTTTTTTTTTT
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```

EXE

Mod

ED 1

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ED
EDED
EDSYS
LIB

L18

```
LL      RRRRRRRR  EEEEEEEEE  SSSSSSSS
LL      RRRRRRRR  EEEEEEEEE  SSSSSSSS
LL      RR        RR  EE        SS
LL      RR        RR  EE        SS
LL      RR        RR  EE        SS
LL      RRRRRRRR  EEEEEEEEE  SSSSSS
LL      RRRRRRRR  EEEEEEEEE  SSSSSS
LL      RR  RR    EE        SS
LL      RR  RR    EE        SS
LL      RR  RR    EE        SS
LL      RR  RR    EE        SS
LLLLLLLLLL  RR        RR  EEEEEEEEE  SSSSSSSS
LLLLLLLLLL  RR        RR  EEEEEEEEE  SSSSSSSS
      ....
      ....
      ....
      ....
```

```
LL      IIIIII  SSSSSSSS
LL      IIIIII  SSSSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SSSSSS
LL      II      SSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LLLLLLLLLL  IIIIII  SSSSSSSS
LLLLLLLLLL  IIIIII  SSSSSSSS
```



```
0001 0 %TITLE 'EDT$LRES - RESEQUENCE line-mode command'
0002 0 MODULE EDT$LRES ( ! RESEQUENCE line-mode command
0003 0 IDENT = 'V04-000' ! File: LRES.BLI Edit: STS1010
0004 0 ) =
0005 1 BEGIN
0006 1
0007 1 *****
0008 1 *
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0026 1 *
0027 1 *
0028 1 *****
0029 1
0030 1
0031 1 ++
0032 1 FACILITY: EDT -- The DEC Standard Editor
0033 1
0034 1 ABSTRACT:
0035 1
0036 1 This module executes the line mode RESEQUENCE command.
0037 1
0038 1 ENVIRONMENT: Runs at any access mode - AST reentrant
0039 1
0040 1 AUTHOR: Bob Kushlis, CREATION DATE: February 3, 1978
0041 1
0042 1 MODIFIED BY:
0043 1
0044 1 1-001 - Original. DJS 30-JAN-1981. This module was created by
0045 1 extracting the routine EDT$$RSEQ_CMD from the module EXEC.BLI.
0046 1 1-002 - Regularize headers. JBS 20-Mar-1981
0047 1 1-003 - Use new message codes. JBS 04-Aug-1981
0048 1 1-004 - Change the count to 48-bits. SMB 05-Feb-1982
0049 1 1-005 - Pass count by address - use new global for reseq. count printout. SMB 07-Feb-1982
0050 1 1-006 - Use EDT$$FMT_BUF instead of EDT$$OUT_FMTBUF. JBS 05-Jul-1982
0051 1 1-007 - Make edt$$stf_eob in line. STS 22-Sep-1982
0052 1 1-008 - Modify to use new 48 bit macro. STS 01-Oct-1982
0053 1 1-009 - Put edt$$rng_posfrst in line. STS 11-Oct-1982
0054 1 1-010 - Convert to new compare macro. STS 20-Oct-1982
0055 1 --
0056 1
```

EDT\$LRRES
V04-000

EDT\$LRRES - RESEQUENCE line-mode command
Declarations

F 8
16-Sep-1984 00:56:28
14-Sep-1984 12:23:39

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]LRRES.BLI;1

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(2)

```

58 0057 1 %SBTTL 'Declarations'
59 0058 1
60 0059 1 : TABLE OF CONTENTS:
61 0060 1 :
62 0061 1
63 0062 1 REQUIRE 'EDT$SRC:TRAROUNAM';
64 0501 1
65 0502 1 FORWARD ROUTINE
66 0503 1 EDT$SRSEQ_CMD : NOVALUE;
67 0504 1
68 0505 1 :
69 0506 1 : INCLUDE FILES:
70 0507 1 :
71 0508 1
72 0509 1 REQUIRE 'EDT$SRC:EDTREQ';
73 0644 1
74 0645 1 :
75 0646 1 : MACROS:
76 0647 1 :
77 0648 1 : NONE
78 0649 1 :
79 0650 1 : EQUATED SYMBOLS:
80 0651 1 :
81 0652 1 : NONE
82 0653 1 :
83 0654 1 : OWN STORAGE:
84 0655 1 :
85 0656 1 : NONE
86 0657 1 :
87 0658 1 : EXTERNAL REFERENCES:
88 0659 1 :
89 0660 1 : In the routine
```

! Process the RESEQUENCE command

EDT
V04


```

91 0661 1 %SBTTL 'EDT$RSEQ_CMD - RESEQUENCE line-mode command'
92 0662 1
93 0663 1 GLOBAL ROUTINE EDT$RSEQ_CMD ! RESEQUENCE line-mode command
94 0664 1 : NOVALUE =
95 0665 1
96 0666 1 ++
97 0667 1 FUNCTIONAL DESCRIPTION:
98 0668 1
99 0669 1 Command processing routine for RESEQUENCE.
100 0670 1
101 0671 1 FORMAL PARAMETERS:
102 0672 1
103 0673 1 NONE
104 0674 1
105 0675 1 IMPLICIT INPUTS:
106 0676 1
107 0677 1 EDT$A_CUR_BUF
108 0678 1 EDT$L_LNO5
109 0679 1 EDT$Z_RNG_ORIGPOS
110 0680 1 EDT$A_WK_LN
111 0681 1 EDT$A_EXE_CURCMD
112 0682 1 EDT$G_EXE_SBITS
113 0683 1 EDT$Z_EXE_SBLK
114 0684 1
115 0685 1 IMPLICIT OUTPUTS:
116 0686 1
117 0687 1 EDT$A_CUR_BUF
118 0688 1
119 0689 1 ROUTINE VALUE:
120 0690 1
121 0691 1 NONE
122 0692 1
123 0693 1 SIDE EFFECTS:
124 0694 1
125 0695 1 NONE
126 0696 1
127 0697 1 --
128 0698 1
129 0699 2 BEGIN
130 0700 2
131 0701 2 EXTERNAL ROUTINE
132 0702 2 EDT$FMT_STRCNT : NOVALUE,
133 0703 2 EDT$FMT_CRLF, ! Terminate an output line
134 0704 2 EDT$FMT_MSG,
135 0705 2 EDT$FMT_STR,
136 0706 2 EDT$NXT_LNRNG,
137 0707 2 EDT$RNG_REPOS,
138 0708 2 EDT$RD_PRVLN,
139 0709 2 EDT$RD_CURLN,
140 0710 2 EDT$RD_NXTLN,
141 0711 2 EDT$RSEQ;
142 0712 2
143 0713 2 EXTERNAL
144 0714 2 EDT$L_WK_RESCNT : LN_BLOCK, ! Actual count of lines resequenced
145 0715 2 EDT$A_CUR_BUF : REF TBCB_BLOCK,
146 0716 2 EDT$L_LNO_ZERO : LN_BLOCK,
147 0717 2 EDT$L_LNO5 : LN_BLOCK,
```

```
148 0718 2      EDT$$L_LN00 : LN_BLOCK,  
149 0719 2      EDT$$Z_RNG_ORIGPOS : POS_BLOCK,  
150 0720 2      EDT$$Z_RNG_SAVPOS : POS_BLOCK,  
151 0721 2      EDT$$A_WK_LN : REF LIN_BLOCK,  
152 0722 2      EDT$$A_EXE_CURCMD : REF NODE_BLOCK,      ! Pointer to the current command.  
153 0723 2      EDT$$G_RNG_FRSTLN,  
154 0724 2      EDT$$G_EXE_SBITS,      ! The options switches.  
155 0725 2      EDT$$Z_EOB_LN,  
156 0726 2      EDT$$Z_EXE_SBLK : REF NODE_BLOCK;      ! The option switch value block.  
157 0727 2  
158 0728 2      MESSAGES ((RANSPCSEQ));  
159 0729 2  
160 0730 2      LOCAL  
161 0731 2      COUNT : LN_BLOCK,      ! The number of lines in the range.  
162 0732 2      RANGE : REF NODE_BLOCK,      ! Address of the range block  
163 0733 2      SWB : NODE_BLOCK;      ! Address of the switch value block.  
164 0734 2  
165 0735 2      !+  
166 0736 2      ! Check for the /SEQ option. If not specified, then default the values  
167 0737 2      ! to 1 and 1.  
168 0738 2      !-  
169 0739 2  
170 0740 2      IF ( NOT .EDT$$G_EXE_SBITS<OPB_SEQ> )  
171 0741 2      THEN  
172 0742 2      BEGIN  
173 0743 2      EDT$$Z_EXE_SBLK = SWB;  
174 0744 2      MOVELINE (EDT$$L_LN05, SWB [SW_VAL1]);  
175 0745 2      MOVELINE (EDT$$L_LN05, SWB [SW_VAL2]);  
176 0746 2      END;  
177 0747 2  
178 0748 2      !+  
179 0749 2      ! Check for the null range, making it WHOLE.  
180 0750 2      !-  
181 0751 2      RANGE = .EDT$$A_EXE_CURCMD [RANGE1];  
182 0752 2  
183 0753 2      IF (.RANGE [RAN_TYPE] EQL RAN_NULL) THEN RANGE [RAN_TYPE] = RAN_WHOLE;  
184 0754 2  
185 0755 2      !+  
186 0756 2      ! Position to the first line of the range.  
187 0757 2      !-  
188 0758 2  
189 0759 2      EDT$$G_RNG_FRSTLN = 1;  
190 0760 2      EDT$$CPY_MEM(POS_SIZE, .EDT$$A_CUR_BUF, EDT$$Z_RNG_ORIGPOS);  
191 0761 2      IF ( NOT EDT$$RNG_REPOS (.RANGE) ) THEN RETURN;  
192 0762 2  
193 0763 2      !+  
194 0764 2      ! If there is a preceding line, then make sure the starting line number  
195 0765 2      ! is okay.  
196 0766 2      !-  
197 0767 2  
198 0768 2      IF EDT$$RD_PRVLN ( )  
199 0769 2      THEN  
200 0770 2      BEGIN  
201 0771 2  
202 0772 2      IF (CMLNO (EDT$$A_WK_LN [LIN_NUM], EDT$$Z_EXE_SBLK [SW_VAL1]) GEQ 0)  
203 0773 2      THEN  
204 0774 2      BEGIN
```



```
205 0775 4 EDT$$FMT_MSG (EDT$ RANSPCSEQ);
206 0776 4 EDT$$CPY_MEM (POS_SIZE, EDT$$Z_RNG_ORIGPOS, .EDT$$A_CUR_BUF);
207 0777 4 EDT$$RD_CURLN ();
208 0778 4 RETURN;
209 0779 4 END;
210 0780
211 0781 3 EDT$$RD_NXTLN ();
212 0782 2 END;
213 0783
214 0784 2 + Count the lines in the range.
215 0785 2 -
216 0786 2 MOVELINE (EDT$$L_LNO_ZERO, COUNT);
217 0787 2
218 0788 2 WHILE (EDT$$NXT_LNRNG (0) AND (.EDT$$A_WK_LN NEQA EDT$$Z_EOB_LN )) DO
219 0789 2 ADDLINE (NUMBER_ONE,COUNT);
220 0790 2
221 0791 2 + Reposition to the first line of the range.
222 0792 2 -
223 0793 2
224 0794 2 EDT$$CPY_MEM(POS_SIZE, EDT$$Z_RNG_SAVPOS, .EDT$$A_CUR_BUF);
225 0795 2 EDT$$RD_CURLN();
226 0796 2 +
227 0797 2 Do the resequence.
228 0798 2 -
229 0799 2 EDT$$RSEQ (COUNT, EDT$$Z_EXE_SBLK [SW_VAL1], EDT$$Z_EXE_SBLK [SW_VAL2]);
230 0800 2
231 0801 2 + Reposition to our place before starting the command.
232 0802 2 -
233 0803 2
234 0804 2 EDT$$CPY_MEM (POS_SIZE, EDT$$Z_RNG_ORIGPOS, .EDT$$A_CUR_BUF);
235 0805 2 EDT$$RD_CURLN ();
236 0806 2 +
237 0807 2 And display the number of lines processed.
238 0808 2 -
239 0809 2 EDT$$FMT_STRCNT (EDT$$L_WK_RESCNT, UPLIT (%STRING (' line')), 5);
240 0810 2 EDT$$FMT_STR (UPLIT (%STRING (' resequenced')), 12);
241 0811 2 EDT$$FMT_CRLF ();
242 0812 1 END;
```

! of routine EDT\$\$RSEQ_CMD

.TITLE EDT\$LRRES EDT\$LRRES - RESEQUENCE line-mode comman

.IDENT \V04-000\

.PSECT _EDT\$CODE,NOWRT, SHR, PIC,2

.ASCII \ line\<0><0><0>

.ASCII \ resequenced\

.EXTRN EDT\$\$FMT_STRCNT

.EXTRN EDT\$\$FMT_CRLF, EDT\$\$FMT_MSG

.EXTRN EDT\$\$FMT_STR, EDT\$\$NXT_LNRNG

.EXTRN EDT\$\$RNG_REPOS, EDT\$\$RD_PRVLN

.EXTRN EDT\$\$RD_CURLN, EDT\$\$RD_NXTLN

.EXTRN EDT\$\$RSEQ, EDT\$\$L_WK_RESCNT

.EXTRN EDT\$\$A_CUR_BUF, EDT\$\$L_LNO_ZERO

.EXTRN EDT\$\$L_LNO5, EDT\$\$L_LNO0

```
64 65 63 6E 00 00 00 65 6E 69 6C 20 00000 P.AAA:
65 75 71 65 73 65 72 20 00008 P.AAB:
```

				OFFC 00000		
		5B	00000000G	00	9E	00002
		5A	00000000G	00	9E	00009
		59	00000000G	00	9E	00010
		58	00000000G	00	9E	00017
		57	00000000G	00	9E	0001E
		5E		28	C2	00025
	OD	00000000G		00	E0	00028
		68		6E	9E	00030
08	AE	6B		06	28	00033
14	AE	6B		06	28	00038
		50	00000000G	00	D0	0003D 1\$:
		56		A0	D0	00044
			04	A6	95	00048
			01	04	12	0004B
		01	A6	0B	90	0004D
		00000000G		01	D0	00051 2\$:
		50		67	D0	00058
69		60		0E	28	0005B
				56	DD	0005F
		00000000G		01	FB	00061
		01		50	E8	00068
				04	0006B	
		00000000G		00	FB	0006C 3\$:
		49		50	E9	00073
51	00000000G	00		01	C1	00076
50		68		08	C1	0007E
	04	A0	04	A1	B1	00082
				07	1F	00087
				10	12	00089
		60		61	D1	0008B
				05	1E	0008E
		50		01	CE	00090 4\$:
				09	11	00093
				04	12	00095 5\$:
				50	D4	00097
				03	11	00099
		50		01	D0	0009B 6\$:
				18	19	0009E 7\$:
		00000000G		8F	DD	000A0
		00000000G		01	FB	000A6
		50		67	D0	000AD
60		69		0E	28	000B0
		6A		00	FB	000B4
				04	000B7	
		00000000G		00	FB	000B8 8\$:
20	AE	00000000G		06	28	000BF 9\$:
				7E	D4	000C8 10\$:

		.ENTRY		
.EXTRN	EDT\$\$Z_RNG_ORIGPOS			
.EXTRN	EDT\$\$Z_RNG_SAVPOS			
.EXTRN	EDT\$\$A_WK_LN, EDT\$\$A_EXE_CURCMD			
.EXTRN	EDT\$\$G_RNG_FRSTLN			
.EXTRN	EDT\$\$G_EXE_SBITS			
.EXTRN	EDT\$\$Z_EOB_LN, EDT\$\$Z_EXE_SBLK			
.EXTRN	EDT\$_RANSPCSEQ			
.ENTRY	EDT\$\$RSEQ_CMD, Save R2,R3,R4,R5,R6,R7,R8,-			0663
	R9,R10,R11			
MOVAB	EDT\$\$L_LN05, R11			
MOVAB	EDT\$\$RD_CURLN, R10			
MOVAB	EDT\$\$Z_RNG_ORIGPOS, R9			
MOVAB	EDT\$\$Z_EXE_SBLK, R8			
MOVAB	EDT\$\$A_CUR_BUF, R7			
SUBL2	#40, SP			
BBS	#4, EDT\$\$G_EXE_SBITS, 1\$			0740
MOVAB	SWB, EDT\$\$Z_EXE_SBLK			0743
MOVAB	#6, EDT\$\$L_LN05, SWB+8			0744
MOVAB	#6, EDT\$\$L_LN05, SWB+20			0745
MOVL	EDT\$\$A_EXE_CURCMD, R0			0751
MOVL	4(R0), RANGE			
TSTB	1(RANGE)			0753
BNEQ	2\$			
MOVB	#11, 1(RANGE)			
MOVL	#1, EDT\$\$G_RNG_FRSTLN			0759
MOVL	EDT\$\$A_CUR_BUF, R0			0760
MOVAB	#14, (R0), EDT\$\$Z_RNG_ORIGPOS			
PUSHL	RANGE			0761
CALLS	#1, EDT\$\$RNG_REPOS			
BLBS	R0, 3\$			
RET				
CALLS	#0, EDT\$\$RD_PRVLN			0768
BLBC	R0, 9\$			
ADDL3	#1, EDT\$\$A_WK_LN, R1			0772
ADDL3	#8, EDT\$\$Z_EXE_SBLK, R0			
CMPL	4(R1), 4(R0)			
BLSSU	4\$			
BNEQ	6\$			
CMPL	(R1), (R0)			
BGEQU	5\$			
MNEGL	#1, R0			
BRB	7\$			
BNEQ	6\$			
CLRL	R0			
BRB	7\$			
MOVL	#1, R0			
BLSS	8\$			
PUSHL	#EDT\$_RANSPCSEQ			0775
CALLS	#1, EDT\$\$FMT_MSG			
MOVL	EDT\$\$A_CUR_BUF, R0			0776
MOVAB	#14, EDT\$\$Z_RNG_ORIGPOS, (R0)			
CALLS	#0, EDT\$\$RD_CURCN			0777
RET				0774
CALLS	#0, EDT\$\$RD_NXTLN			0781
MOVAB	#6, EDT\$\$L_LN0_ZERO, COUNT			0787
CLRL	-(SP)			0789

EDT\$LRRES
V04-000

EDT\$LRRES - RESEQUENCE line-mode command
EDT\$\$RSEQ_CMD - RESEQUENCE line-mode command

K 8
16-Sep-1984 00:56:28
14-Sep-1984 12:23:39

VAX-11 Bliss-32 V4.0-742
DISK\$VMSMASTER:[EDT.SRC]LRRES.BLI;1

Page 7
(3)

00000000G	00	01	FB	000CA	CALLS	#1, EDT\$\$NXT_LNRNG	:	
	1A	50	E9	000D1	BLBC	R0, 11\$	:	
	50	00000000G	00	9E	000D4	EDT\$\$Z_EOB_LN, R0	:	
	50	00000000G	00	D1	000DB	EDT\$\$A_WK_CN, R0	:	
			0A	13	000E2	11\$	:	
		20	AE	D6	000E4	FIRST_LWORD	:	0790
			DF	12	000E7	10\$	:	
		24	AE	B6	000E9	NEXT_WORD	:	
			DA	11	000EC	10\$	:	0789
	50		67	D0	000EE	11\$:	:	0795
60	00000000G	00	0E	28	000F1	EDT\$\$A_CUR_BUF, R0	:	
	6A		00	FB	000F9	#14, EDT\$\$Z_RNG SAVPOS, (R0)	:	
	50		68	D0	000FC	#0, EDT\$\$RD_CUR[N	:	0796
		14	A0	9F	000FF	EDT\$\$Z_EXE_SBLK, R0	:	0800
		08	A0	9F	00102	20(R0)	:	
		28	AE	9F	00105	8(R0)	:	
			03	FB	00108	COUNT	:	
	00000000G	00	67	D0	0010F	CALLS	:	
	50		0E	28	00112	#3, EDT\$\$RSEQ	:	0804
60	69		00	FB	00116	EDT\$\$A_CUR_BUF, R0	:	
	6A		00	FB	00116	#14, EDT\$\$Z_RNG ORIGPOS, (R0)	:	
			05	DD	00119	#0, EDT\$\$RD_CUR[N	:	0805
		FEC D	CF	9F	0011B	#5	:	0809
		00000000G	00	9F	0011F	P.AAA	:	
			03	FB	00125	EDT\$\$L_WK RESCNT	:	
			0C	DD	0012C	#3, EDT\$\$FMT_STRCNT	:	
		FEC 2	CF	9F	0012E	#12	:	0810
			02	FB	00132	P.AAB	:	
	00000000G	00	00	FB	00139	CALLS	:	
	00000000G	00	00	FB	00139	#2, EDT\$\$FMT_STR	:	0811
			04	00140	CALLS	#0, EDT\$\$FMT_CRLF	:	0812
					RET		:	

; Routine Size: 321 bytes, Routine Base: _EDT\$CODE + 0014

; 243 0813 1
; 244 0814 1 !<BLF/PAGE>

PSECT SUMMARY		
Name	Bytes	Attributes
_EDT\$CODE	341	NOVEC,NOWRT, RD , EXE, SHR, LCL, REL, CON, PIC,ALIGN(2)

Library Statistics					
File	----- Total	Symbols Loaded	----- Percent	Pages Mapped	Processing Time
\$255\$DUA28:[EDT.SRC]EDT.L32;1	377	103	27	40	00:00.2
_ \$255\$DUA28:[EDT.SRC]PSECTS.L32;1	2	1	50	7	00:00.1

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LIS\$:LRRES/OBJ=OBJ\$:LRRES MSRC\$:LRRES.BLI/UPDATE=(ENH\$:LRRES)

Size: 321 code + 20 data bytes

Run Time: 00:18.2

Elapsed Time: 00:43.4

Lines/CPU Min: 2694

Lexemes/CPU-Min: 12013

Memory Used: 148 pages

Compilation Complete

0136

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