


```
CCCCCCCC HH HH MM MM 000000 NN NN SSSSSSSS TTTTTTTTTT RRRRRRRR
CCCCCCCC HH HH MM MM 000000 NN NN SSSSSSSS TTTTTTTTTT RRRRRRRR
CC CC HH HH MMMM MMMM 00 00 NN NN SS SSSSSSSS TT TT RR RR
CC CC HH HH MMMM MMMM 00 00 NN NN SS SSSSSSSS TT TT RR RR
CC CC HH HH MM MM MM 00 00 NNNN NN SS SSSSSS TT TT RR RR
CC CC HH HH MM MM MM 00 00 NNNN NN SS SSSSSS TT TT RR RR
CC CC HHHHHHHHHH MM MM MM 00 00 NN NN NN SSSSSS TT TT RRRRRRRR
CC CC HHHHHHHHHH MM MM MM 00 00 NN NN NN SSSSSS TT TT RRRRRRRR
CC CC HH HH MM MM MM 00 00 NN NN NNNN SS SSSSSS TT TT RR RR
CC CC HH HH MM MM MM 00 00 NN NN NNNN SS SSSSSS TT TT RR RR
CC CC HH HH MM MM MM 00 00 NN NN NN SSSSSSSS TT TT RR RR
CC CC HH HH MM MM MM 00 00 NN NN NN SSSSSSSS TT TT RR RR
CCCCCCCC HH HH MM MM 000000 NN NN SSSSSSSS TT TT RR RR
CCCCCCCC HH HH MM MM 000000 NN NN SSSSSSSS TT TT RR RR
```

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



```

0001 0 %TITLE 'EDT$CHMONSTR - test for being on a given string'
0002 0 MODULE EDT$CHMONSTR ( ! Test for being on a given string
0003 0 IDENT = 'V04-000' ! File: CHMONSTR.BLI Edit: JBS1007
0004 0 ) =
0005 1 BEGIN
0006 1
0007 1 *****
0008 1 *
0009 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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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 determines if the current position matches
0037 1 a given string.
0038 1
0039 1 ENVIRONMENT: Runs at any access mode - AST reentrant
0040 1
0041 1 AUTHOR: Bob Kushlis, CREATION DATE: Unknown
0042 1
0043 1 MODIFIED BY:
0044 1
0045 1 1-001 - Original. DJS 04-Feb-1981. This module was created by
0046 1 extracting the routine EDT$STONSTR from module CHANGE.BLI.
0047 1 1-002 - Regularize headers. JBS 03-Mar-1981
0048 1 1-003 - Add WPS string matching. STS 05-Oct-1981
0049 1 1-004 - Support the DEC Multinational character set. JBS 20-Jul-1982
0050 1 1-005 - Replace call to edt$stst eob. STS 22-Sep-1982
0051 1 1-006 - Fix a missing dot. JBS 07-Dec-1982
0052 1 1-007 - Add conditionals for WPS and VT220 support. JBS 11-Feb-1983
0053 1 --
0054 1

```

```
: 56 0055 1 %SBTTL 'Declarations'
: 57 0056 1
: 58 0057 1 : TABLE OF CONTENTS:
: 59 0058 1 :
: 60 0059 1
: 61 0060 1 REQUIRE 'EDTSRC:TRAROUNAM';
: 62 0499 1
: 63 0500 1 FORWARD ROUTINE
: 64 0501 1 EDT$STST_ONSTR;
: 65 0502 1
: 66 0503 1 :
: 67 0504 1 : INCLUDE FILES:
: 68 0505 1 :
: 69 0506 1
: 70 0507 1 REQUIRE 'EDTSRC:EDTREQ';
: 71 0642 1
: 72 0643 1 LIBRARY 'EDTSRC:TRANSLATE';
: 73 0644 1
: 74 0645 1 LIBRARY 'EDTSRC:SUPPORTS';
: 75 0646 1
: 76 0647 1 :
: 77 0648 1 : MACROS:
: 78 0649 1 :
: 79 0650 1 : NONE
: 80 0651 1 :
: 81 0652 1 : EQUATED SYMBOLS:
: 82 0653 1 :
: 83 0654 1 : NONE
: 84 0655 1 :
: 85 0656 1 : OWN STORAGE:
: 86 0657 1 :
: 87 0658 1 : NONE
: 88 0659 1 :
: 89 0660 1 : EXTERNAL REFERENCES:
: 90 0661 1 :
: 91 0662 1 : In the routine
```

! Compare the current character position with a string descriptor


```

93 0663 1 %SBTTL 'EDT$$TST_ONSTR - test for being on a given string'
94 0664 1
95 0665 1 GLOBAL ROUTINE EDT$$TST_ONSTR (
96 0666 1     ADDR,
97 0667 1     LEN
98 0668 1 ) =
99 0669 1
100 0670 1
101 0671 1 ++
102 0672 1 FUNCTIONAL DESCRIPTION:
103 0673 1     This routine checks to see if the string specified by ADDR and
104 0674 1     LEN matches at the current character position.
105 0675 1
106 0676 1 FORMAL PARAMETERS:
107 0677 1
108 0678 1     ADDR                Address of the string to test against the current position
109 0679 1
110 0680 1     LEN                Length of that string
111 0681 1
112 0682 1 IMPLICIT INPUTS:
113 0683 1
114 0684 1     EDT$$G_EXCT_MATCH
115 0685 1     EDT$$A_LN_END
116 0686 1     EDT$$A_LN_PTR
117 0687 1
118 0688 1 IMPLICIT OUTPUTS:
119 0689 1
120 0690 1     EDT$$A_LN_PTR
121 0691 1
122 0692 1 ROUTINE VALUE:
123 0693 1
124 0694 1     The value 1 is returned if it matches, 0 otherwise.
125 0695 1
126 0696 1 SIDE EFFECTS:
127 0697 1
128 0698 1     NONE
129 0699 1
130 0700 1 --
131 0701 1
132 0702 2 BEGIN
133 0703 2
134 0704 2 EXTERNAL ROUTINE
135 0705 2     EDT$$CS_DWN,
136 0706 2     EDT$$CS_LEFT;
137 0707 2
138 0708 2 EXTERNAL
139 0709 2     EDT$$A_WK_LN : REF LIN_BLOCK,
140 0710 2     EDT$$Z_EOB_LN,
141 0711 2     EDT$$G_EXCT_MATCH,
142 0712 2     EDT$$A_LN_END,
143 0713 2     EDT$$A_LN_PTR
144 0714 2
145 0715 2 %IF SUPPORT_VT220
146 0716 2 %THEN
147 0717 2
148 0718 2     EDT$$B_CHAR_INFO : BLOCKVECTOR [256, 1, BYTE]; ! Information about characters
149 0719 2
```

```
150 0720 2 BIND
151 0721 2 GENERAL_TABLE = UPLIT (BYTE (CHAR_GENERAL)) : VECTOR [256, BYTE];
152 0722 2
153 0723 2 BIND
154 0724 2 CI_TABLE = UPLIT (BYTE (CHAR_CI)) : VECTOR [256, BYTE];
155 0725 2
156 0726 2 BIND
157 0727 2 DI_TABLE = UPLIT (BYTE (CHAR_DI)) : VECTOR [256, BYTE];
158 0728 2
159 U 0729 2 %ELSE
160 U 0730 2 ;
161 0731 2 %FI
162 0732 2
163 0733 2 LOCAL
164 0734 2 SC,
165 0735 2 TC,
166 0736 2 CP,
167 0737 2 MATCHED;
168 0738 2
169 0739 2 !+
170 0740 2 !- Keep track of how many characters matched so we can back up.
171 0741 2 !-
172 0742 2 MATCHED = 0;
173 0743 2 CP = .ADDR;
174 0744 2 !+
175 0745 2 !- Loop over size of the string.
176 0746 2 !-
177 0747 2
178 0748 2 DECR I FROM .LEN - 1 TO 0 DO
179 0749 2 BEGIN
180 0750 2
181 0751 2 IF CH$PTR_EQL (.EDT$$A_LN_PTR, .EDT$$A_LN_END)
182 0752 2 THEN
183 0753 2
184 0754 2 IF (CH$RCHAR_A (CP) EQL ASC_K_CR)
185 0755 2 THEN
186 0756 2
187 0757 2 IF (.EDT$$A_WK_LN EQLA EDT$$Z_EOB_LN) THEN EXITLOOP ELSE EDT$$CS_DWN ( )
188 0758 2
189 0759 2 ELSE
190 0760 2 EXITLOOP
191 0761 2
192 0762 2 ELSE
193 0763 2 BEGIN
194 0764 2 SC = CH$RCHAR (.EDT$$A_LN_PTR);
195 0765 2 TC = CH$RCHAR_A (CP); ! get the char we're trying to match
196 0766 2
197 0767 2 CASE .EDT$$G_EXCT_MATCH FROM 0 TO 4 OF
198 0768 2 SET
199 0769 2
200 0770 2 [0] : ! General
201 0771 2 BEGIN
202 0772 2
203 L 0773 2 %IF SUPPORT_VT220
204 0774 2 %THEN
205 0775 2
206 0776 2 IF (.GENERAL_TABLE [.SC] NEQ .GENERAL_TABLE [.TC]) THEN EXITLOOP;
```



```
207 0777 5
208 U 0778 5 %ELSE
209 U 0779 5
210 U 0780 5 IF ((.SC GEQ %C'a') AND (.SC LEQ %C'z')) THEN SC = .SC - %C'a' + %C'A';
211 U 0781 5 IF ((.TC GEQ %C'a') AND (.TC LEQ %C'z')) THEN TC = .TC - %C'a' + %C'A';
212 U 0782 5 IF (.SC NEQ .TC) THEN EXITLOOP;
213 U 0783 5
214 U 0784 5
215 U 0785 5
216 U 0786 5 %FI
217 0787 5
218 0788 4 END;
219 0789 4
220 0790 4 [1] : ! Exact
221 0791 4 IF (.SC NEQ .TC) THEN EXITLOOP;
222 0792 4
223 0793 4 [2] : ! WPS
224 0794 4 BEGIN
225 0795 5
226 0796 5
227 L 0797 5 %IF SUPPORT_WPS
228 0798 5 %THEN
229 0799 5
230 L 0800 5 %IF SUPPORT_VT220
231 0801 5 %THEN
232 0802 5
233 0803 5 IF .EDT$B_CHAR_INFO [.TC, 0, 0, 1, 0] ! If lower case letter
234 0804 5 THEN
235 U 0805 5 %ELSE
236 U 0806 5
237 U 0807 5 IF ((.TC GEQ %C'a') AND (.TC LEQ %C'z'))
238 U 0808 5 THEN
239 0809 5 %FI
240 0810 5
241 0811 6 BEGIN
242 0812 6
243 L 0813 6 %IF SUPPORT_VT220
244 0814 6 %THEN
245 0815 6
246 0816 6 IF (.CI_TABLE [.SC] NEQ .CI_TABLE [.TC]) THEN EXITLOOP;
247 0817 6
248 U 0818 6 %ELSE
249 U 0819 6
250 U 0820 6 IF ((.SC GEQ %C'a') AND (.SC LEQ %C'z')) THEN SC = .SC - %C'a' + %C'A';
251 U 0821 6 IF ((.TC GEQ %C'a') AND (.TC LEQ %C'z')) THEN TC = .TC - %C'a' + %C'A';
252 U 0822 6 IF (.SC NEQ .TC) THEN EXITLOOP;
253 U 0823 6
254 U 0824 6
255 U 0825 6
256 U 0826 6 %FI
257 0827 6
258 0828 6 END
259 0829 5 ELSE
260 0830 6 BEGIN
261 0831 6 IF (.SC NEQ .TC) THEN EXITLOOP; ! Exact compare
262 0832 6
263 0833 6
```

```
264      0834 5      END;
265      0835 5
266      U 0836 5 %ELSE
267      U 0837 5      0
268      0838 5 %FI
269      0839 5
270      0840 4      END;
271      0841 4
272      0842 4 [3] :      ! Case insensitive
273      0843 5      BEGIN
274      0844 5
275      L 0845 5 %IF SUPPORT_VT220
276      0846 5 %THEN
277      0847 5
278      0848 5      IF (.CI_TABLE [.SC] NEQ .CI_TABLE [.TC]) THEN EXITLOOP;
279      0849 5
280      U 0850 5 %ELSE
281      U 0851 5      0
282      0852 5 %FI
283      0853 5
284      0854 4      END;
285      0855 4
286      0856 4 [4] :      ! Diacritical insensitive
287      0857 5      BEGIN
288      0858 5
289      L 0859 5 %IF SUPPORT_VT220
290      0860 5 %THEN
291      0861 5
292      0862 5      IF (.DI_TABLE [.SC] NEQ .DI_TABLE [.TC]) THEN EXITLOOP;
293      0863 5
294      U 0864 5 %ELSE
295      U 0865 5      0
296      0866 5 %FI
297      0867 5
298      0868 4      END;
299      0869 4
300      0870 4 [OUTRANGE] :
301      0871 4      ASSERT (0);
302      0872 4      TES;
303      0873 4
304      0874 4      EDT$$A_LN_PTR = CH$PLUS (.EDT$$A_LN_PTR, 1);
305      0875 3      END;
306      0876 3
307      0877 3      MATCHED = .MATCHED + 1;
308      0878 2      END;
309      0879 2
310      0880 2 !+
311      0881 2 !- Back up to the original position.
312      0882 2
313      0883 2
314      0884 2      DECR I FROM .MATCHED - 1 TO 0 DO
315      0885 2      EDT$$CS_LEFT ();
316      0886 2
317      0887 2      RETURN (.MATCHED EQL .LEN);
318      0888 1      END;      ! of routine EDT$$TST_ONSTR
```



```
;  
.TITLE EDT$CHMONSTR EDT$CHMONSTR - test for being on a  
.IDENT \V04-000\  
.PSECT _EDT$CODE,NOWRT, SHR, PIC,2  
OE OD OC OB OA O9 O8 O7 O6 O5 O4 O3 O2 O1 O0 00000 P.AAA: .BYTE 0 1 2 3 4 5 6 7 8 9 10 11 12 -  
1D 1C 1B 1A 19 18 17 16 15 14 13 12 11 10 0F 0000F 13 14 15 16 17 18 19 20 21 22 -  
2C 2B 2A 29 28 27 26 25 24 23 22 21 20 1F 1E 0001E 23 24 25 26 27 28 29 30 31 32 -  
3B 3A 39 38 37 36 35 34 33 32 31 30 2F 2E 2D 0002D 33 34 35 36 37 38 39 40 41 42 -  
4A 49 48 47 46 45 44 43 42 41 40 3F 3E 3D 3C 0003C 43 44 45 46 47 48 49 50 51 52 -  
59 58 57 56 55 54 53 52 51 50 4F 4E 4D 4C 4B 0004B 53 54 55 56 57 58 59 60 61 62 -  
48 47 46 45 44 43 42 41 60 5F 5E 5D 5C 5B 5A 0005A 63 64 65 66 67 68 69 70 71 72 -  
57 56 55 54 53 52 51 50 4F 4E 4D 4C 4B 4A 49 00069 73 74 75 76 77 78 79 80 81 82 -  
86 85 84 83 82 81 80 7F 7E 7D 7C 7B 7A 79 78 00078 83 84 85 86 87 88 89 90 91 92 -  
95 94 93 92 91 90 8F 8E 8D 8C 8B 8A 89 88 87 00087 93 94 95 96 65 66 67 68 69 70 -  
A4 A3 A2 A1 A0 9F 9E 9D 9C 9B 9A 99 98 97 96 C0096 71 72 73 74 75 76 77 78 79 80 -  
B3 B2 B1 B0 AF AE AD AC AB AA A9 A8 A7 A6 A5 000A5 81 82 83 84 85 86 87 88 89 90 -  
41 41 41 BF BE BD BC BB BA B9 B8 B7 B6 B5 B4 000B4 123 124 125 126 127 -128 -127 -  
4E D0 49 49 49 49 45 45 45 45 43 C6 41 41 41 000C3 -126 -125 -124 -123 -122 -121 -120 -  
41 DF DE 59 55 55 55 55 4F D7 4F 4F 4F 4F 4F 000D2 -119 -118 -117 -116 -115 -114 -113 -  
49 49 49 49 45 45 45 45 43 C6 41 41 41 41 41 000E1 -112 -111 -110 -109 -108 -107 -106 -  
FE 59 55 55 55 55 4F D7 4F 4F 4F 4F 4F 4F 4F 000F0 -105 -104 -103 -102 -101 -100 -99 -  
FF 000FF -98 -97 -96 -95 -94 -93 -92 -91 -  
-90 -89 -88 -87 -86 -85 -84 -83 -  
-82 -81 -80 -79 -78 -77 -76 -75 -  
-74 -73 -72 -71 -70 -69 -68 -67 -  
-66 -65 65 65 65 65 65 65 65 -58 -  
67 69 69 69 69 69 73 73 73 73 -48 -  
78 79 79 79 79 79 79 -41 79 85 85 -  
85 85 89 -34 -33 65 65 65 65 65 -  
65 -58 67 69 69 69 69 73 73 73 -  
73 -16 78 79 79 79 79 79 79 -41 79 -  
85 85 85 85 89 -2 -1  
OE OD OC OB OA O9 O8 O7 O6 O5 O4 O3 O2 O1 O0 00100 P.AAB: .BYTE 0 1 2 3 4 5 6 7 8 9 10 11 12 -  
1D 1C 1B 1A 19 18 17 16 15 14 13 12 11 10 0F 0010F 13 14 15 16 17 18 19 20 21 22 -  
2C 2B 2A 29 28 27 26 25 24 23 22 21 20 1F 1E 0011E 23 24 25 26 27 28 29 30 31 32 -  
3B 3A 39 38 37 36 35 34 33 32 31 30 2F 2E 2D 0012D 33 34 35 36 37 38 39 40 41 42 -  
4A 49 48 47 46 45 44 43 42 41 40 3F 3E 3D 3C 0013C 43 44 45 46 47 48 49 50 51 52 -  
59 58 57 56 55 54 53 52 51 50 4F 4E 4D 4C 4B 0014B 53 54 55 56 57 58 59 60 61 62 -  
48 47 46 45 44 43 42 41 60 5F 5E 5D 5C 5B 5A 0015A 63 64 65 66 67 68 69 70 71 72 -  
57 56 55 54 53 52 51 50 4F 4E 4D 4C 4B 4A 49 00169 73 74 75 76 77 78 79 80 81 82 -  
86 85 84 83 82 81 80 7F 7E 7D 7C 7B 7A 79 78 00178 83 84 85 86 87 88 89 90 91 92 -  
95 94 93 92 91 90 8F 8E 8D 8C 8B 8A 89 88 87 00187 93 94 95 96 65 66 67 68 69 70 -  
A4 A3 A2 A1 A0 9F 9E 9D 9C 9B 9A 99 98 97 96 00196 71 72 73 74 75 76 77 78 79 80 -  
B3 B2 B1 B0 AF AE AD AC AB AA A9 A8 A7 A6 A5 001A5 81 82 83 84 85 86 87 88 89 90 -  
C2 C1 C0 BF BE BD BC BB BA B9 B8 B7 B6 B5 B4 001B4 123 124 125 126 127 -128 -127 -  
D1 D0 CF CE CD CC CB CA C9 C8 C7 C6 C5 C4 C3 001C3 -126 -125 -124 -123 -122 -121 -120 -  
C0 DF DE DD DC DB DA D9 D8 D7 D6 D5 D4 D3 D2 001D2 -119 -118 -117 -116 -115 -114 -113 -  
CF CE CD CC CB CA C9 C8 C7 C6 C5 C4 C3 C2 C1 001E1 -112 -111 -110 -109 -108 -107 -106 -  
FE DD DC DB DA D9 D8 D7 D6 D5 D4 D3 D2 D1 F0 001F0 -105 -104 -103 -102 -101 -100 -99 -  
FF 001FF -98 -97 -96 -95 -94 -93 -92 -91 -  
-90 -89 -88 -87 -86 -85 -84 -83 -  
-82 -81 -80 -79 -78 -77 -76 -75 -  
-74 -73 -72 -71 -70 -69 -68 -67 -  
-66 -65 -64 -63 -62 -61 -60 -59 -  
-58 -57 -56 -55 -54 -53 -52 -51 -
```

OE	OD	OC	OB	OA	09	08	07	06	05	04	03	02	01	00	00200	P.AAC: .BYTE
1D	1C	1B	1A	19	18	17	16	15	14	13	12	11	10	0F	0020F	
2C	2B	2A	29	28	27	26	25	24	23	22	21	20	1F	1E	0021E	
3B	3A	39	38	37	36	35	34	33	32	31	30	2F	2E	2D	0022D	
4A	49	48	47	46	45	44	43	42	41	40	3F	3E	3D	3C	0023C	
59	58	57	56	55	54	53	52	51	50	4F	4E	4D	4C	4B	0024B	
68	67	66	65	64	63	62	61	60	5F	5E	5D	5C	5B	5A	0025A	
77	76	75	74	73	72	71	70	6F	6E	6D	6C	6B	6A	69	00269	
86	85	84	83	82	81	80	7F	7E	7D	7C	7B	7A	79	78	00278	
95	94	93	92	91	90	8F	8E	8D	8C	8B	8A	89	88	87	00287	
A4	A3	A2	A1	A0	9F	9E	9D	9C	9B	9A	99	98	97	96	00296	
B3	B2	B1	B0	AF	AE	AD	AC	AB	AA	A9	A8	A7	A6	A5	002A5	
41	41	41	BF	BE	BD	BC	BB	BA	B9	B8	B7	B6	B5	B4	002B4	
4E	D0	49	49	49	49	45	45	45	45	43	C6	41	41	41	002C3	
61	DF	DE	59	55	55	55	55	4F	D7	4F	4F	4F	4F	4F	002D2	
69	69	69	69	65	65	65	65	63	E6	61	61	61	61	61	002E1	
FE	79	75	75	75	75	6F	F7	6F	6F	6F	6F	6F	6E	FO	002FO	
														FF	002FF	

-50,	-49,	-48,	-47,	-46,	-45,	-44,	-43,	-	:
-42,	-41,	-40,	-39,	-38,	-37,	-36,	-35,	-	:
-34,	-33,	-32,	-31,	-30,	-29,	-28,	-27,	-	:
-26,	-25,	-24,	-23,	-22,	-21,	-20,	-19,	-	:
-18,	-17,	-16,	-15,	-14,	-13,	-12,	-11,	-	:
-10,	-9,	-8,	-7,	-6,	-5,	-4,	-3,	-	:
-2,	-1,	0,	1,	2,	3,	4,	5,	6,	:
7,	8,	9,	10,	11,	12,	-	:	:	:
13,	14,	15,	16,	17,	18,	19,	20,	21,	:
22,	23,	24,	25,	26,	27,	28,	29,	30,	:
31,	32,	33,	34,	35,	36,	37,	38,	39,	:
40,	41,	42,	43,	44,	45,	46,	47,	48,	:
49,	50,	51,	52,	53,	54,	55,	56,	57,	:
58,	59,	60,	61,	62,	63,	64,	65,	66,	:
67,	68,	69,	70,	71,	72,	73,	74,	75,	:
76,	77,	78,	79,	80,	81,	82,	83,	84,	:
85,	86,	87,	88,	89,	90,	91,	92,	93,	:
94,	95,	96,	97,	98,	99,	100,	101,	-	:
102,	103,	104,	105,	106,	107,	108,	109,	-	:
110,	111,	112,	113,	114,	115,	116,	117,	-	:
118,	119,	120,	121,	122,	123,	124,	125,	-	:
126,	127,	-128,	-127,	-126,	-125,	-124,	-	:	:
-123,	-122,	-121,	-120,	-119,	-118,	-117,	-	:	:
-116,	-115,	-114,	-113,	-112,	-111,	-110,	-	:	:
-109,	-108,	-107,	-106,	-105,	-104,	-103,	-	:	:
-102,	-101,	-100,	-99,	-98,	-97,	-96,	-	:	:
-95,	-94,	-93,	-92,	-91,	-90,	-89,	-88,	-	:
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65,	65,	65,	65,	65,	-58,	67,	69,	69,	:
69,	73,	73,	73,	73,	-48,	78,	79,	79,	:
79,	79,	-41,	79,	85,	85,	85,	85,	89,	:
-33,	97,	97,	97,	97,	97,	97,	-26,	99,	:
101,	101,	101,	101,	105,	105,	105,	105,	-	:
-16,	110,	111,	111,	111,	111,	111,	111,	-9,	:
111,	117,	117,	117,	117,	121,	-2,	-1	-	:

GENERAL TABLE=
CI_TABLE=
DI_TABLE=P.AAA
P.AAB
P.AAC

.EXTRN	EDT\$SCS_DWN, EDT\$SCS_LEFT
.EXTRN	EDT\$SA_QK_LN, EDT\$SZ_EOB_LN
.EXTRN	EDT\$SG_EXCT_MATCH
.EXTRN	EDT\$SA_LN_END, EDT\$SA_LN_PTR
.EXTRN	EDT\$SB_CHAR_INFO
.EXTRN	EDT\$INTER_ERR

57	00000000G	00	9E	00002	
		53	D4	00009	
56		04	AC	D0	0000B
55		08	AC	D0	0000F
		0081	31	00013	
50		67	D0	00016	1\$:
00000000G	00	50	D1	00019	
		21	12	00020	
51		86	9A	00022	

.ENTRY	EDT\$TST_ONSTR, Save R2,R3,R4,R5,R6,R7	: 0665
MOVAB	EDT\$SA_LN_PTR, R7	:
CLRL	MATCHED	: 0742
MOVL	ADDR, CP	: 0743
MOVL	LEN, I	: 0748
BRW	12\$	:
MOVL	EDT\$SA_LN_PTR, R0	: 0751
CMPL	R0, EDT\$SA_LN_END	:
BNEQ	2\$	:
MOVZBL	(CP)+, R1	: 0754


```

: 319      0889 1
: 320      0890 1 !<BLF/PAGE>

```

```
! of module EDT$CHMONSTR
```

.....

.....

File	Total	Symbols Loaded	Percent	Pages Mapped	Processing Time
-\$255\$DUA28:[EDT.SRC]EDT.L32:1	377	11	2	40	00:00.2
-\$255\$DUA28:[EDT.SRC]PSECTS.L32:1	2	1	50	7	00:00.1
-\$255\$DUA28:[EDT.SRC]TRANSLATE.L32:1	6	3	50	57	00:00.1
-\$255\$DUA28:[EDT.SRC]SUPPORTS.L32:1	2	2	100	5	00:00.1

...

```
: Size:          185 code + 768 data bytes
: Run Time:      00:23.5
: Elapsed Time:  00:27.3
: Lines/CPU Min: 2280
: Lexemes/CPU-Min: 15334
: Memory Used:   170 pages
: Compilation Complete
```


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