

Listing 1

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1  REM*****
2  REM YU - SLOVA (464 - DMP-2000)
3  REM  Dejan Smiljanić - 1987
4  REM*****
5
6  REM Kontrolni kodovi:
7  REM 0(21) - Ć(ć);1(21) - Č(č);2(23) - Š(š);3(25) - C(č);
8  REM 4(26) - Š(š);5(29) - Š(š);6(30) - Ž(ž);16(31) - Ž(ž).
9
10 MODE 1
20 PRINT"PISANJE U AMSWORDU" (P)"
30 PRINT
40 PRINT"STAMPANJE OBRADJENOG TEKSTA (S)"
50 odg$=INKEY$:IF UPPER$(odg$)="S" THEN 60 ELSE IF
   UPPER$(odg$)="P" THEN 330 ELSE 50
60 CLS:PRINT"UKLJUCI STAMPAC SA STAVLJENIM PAPIROM"
70 LOCATE 20,24:INPUT"E N T E R";DALJE$
80
90 REM Definisanje karaktera
100 RESTORE 380
110 FOR i=1 to 16
120 READ c
130 PRINT#8,CHR$(27);"&";CHR$(0);CHR$(c);CHR$(c);
140 PRINT#8,CHR$(11);
150 FOR j=1 TO 11
160 READ c
170 PRINT#8,CHR$(c);

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180 NEXT j
190 NEXT i
200 '
205 REM Aktiviranje PCG - RAM-a
210 '
220 PRINT#8,CHR$(27);"%";CHR$(1);CHR$(0);
230 PRINT#8,CHR$(27);"I";CHR$(1);
240
245 REM Autoproba štampanja
250 '
260 CLS
270 FOR z=0 TO 6:PRINT#8,CHR$(z);:NEXT z:PRINT#8,CHR$(16);
280 FOR z=21 TO 23:PRINT#8,CHR$(z);:NEXT z:FOR z=25 TO 26:
PRINT#8,CHR$(z);:NEXT z
290 FOR z=29 TO 30:PRINT#8,CHR$(z);:PRINT#8,CHR$(31)
300 PRINT
310 PRINT"PROBA STAMPANJA U REDU ? (D/N)"
320 odg$=INKEY$:IF UPPER$(odg$)="N" THEN 100 ELSE IF
UPPER$(odg$)="D" THEN 330 ELSE 320
330 CLS:PRINT"SACEKAJ DA SE UCITA AMSWORD"
340 RUN"AMSWORD.BAS"
350 END
360 '
370 REM Normalni karakteri
380 DATA 0,14,17,0,17,32,81,0,17,0,0,0
390 DATA 1,30,33,0,33,0,97,0,33,18,0,0
400 DATA 2,14,17,64,49,0,49,64,17,0,0,0
410 DATA 3,30,33,0,97,0,33,64,33,18,0,0
420 DATA 4,8,21,64,53,0,53,64,21,2,0,0
430 DATA 5,18,41,0,105,0,41,64,41,6,0,0
440 DATA 6,17,66,49,4,49,72,17,0,0,0,0
450 DATA 16,33,2,33,68,33,8,97,16,33,0,0
460 REM Kurziv karakteri
470 DATA 21,6,8,1,16,1,16,33,80,0,0,0
480 DATA 22,14,1,16,1,32,1,32,64,32,16,0
490 DATA 23,6,8,1,16,1,112,1,48,0,64,0
500 DATA 25,14,1,16,1,32,1,96,2,32,80,0
510 DATA 26,0,1,8,1,20,1,116,2,48,0,64
520 DATA 29,2,1,16,41,0,105,0,38,80,0,0
530 DATA 30,1,0,19,0,21,96,25,32,16,64,0
540 DATA 31,1,2,1,36,1,104,1,48,64,32,0

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Listing 2

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1  REM*****
2  REM      P R E R A D A
3  REM Dejan Smiljahić - 1987
4  REM*****
5
6  REM i,r - brojač izvornih i novih linija; q = r - i;
7  REM j - brojač slova; br(k) - brojač koda podvlačenja;
8  REM prk(k) - brojač printer kodova.
9
10 MODE 2:                                REM Učitavanje izvornog teksta
11 OPENIN"TEKST"
12 DIM lin$(100),nlin$(100)
13 i=0
14 WHILE NOT EOF
15 LINE INPUT #9,lin$(i)
16 i=i+1
17 WEND
18 CLOSEIN
19
20 REM      AMSWORD-ovi kodovi za Yu-slova
21
22 DATA 64,91,93,94,123,124,125,127
23 DATA 140,167,169,170,171,251,252,253
24
25 PRINT CHR$(7):CLS:PRINT"SA KURZIVOM ? (D/N)"
26 odg$=INKEY$:IF UPPER$(odg$)="D" THEN ZAD=16 ELSE IF
27 UPPER$(odg$)="N" THEN ZAD=8 ELSE 160
28
29 brlin=i-1:                                REM Pretraživanje linija
30 i=0:r=0:q=0
31 FOR i=0 TO brlin
32 dulin=LEN(lin$(i))
33 k=1:n$=""
34 FOR j=1 TO dulin
35 sl$=MID$(lin$(i),j,1)
36 IF ASC(sl$)>=193 AND ASC(sl$)<=218 THEN 580
37 IF ASC(sl$)>=225 AND ASC(sl$)<=250 THEN 580
38
39 IF ASC(sl$)<140 THEN 320
40 IF ASC(sl$)<251 AND ASC(sl$)>171 THEN 390
41 IF ASC(sl$)<167 AND ASC(sl$)>140 THEN 390
42
43 IF ASC(sl$)<123 AND ASC(sl$)>94 THEN 390
44 IF ASC(sl$)<91 AND ASC(sl$)>64 THEN 390

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340 RESTORE 120
350 FOR num=1 to ZAD
360 READ kod
370 IF sl$=CHR$(kod) THEN 640
380 NEXT num
390 n$=n$+sl$
400 NEXT j
410 nlin$(i+q)=n$:n$=""
420 IF flag=1 THEN GOSUB 670
430 flag=0
440 FOR p=0 TO 9:prk(p)=0:NEXT p:          REM Čišćenje brojača
450 NEXT i
460 '
465 REM          Ekranska kontrola izvornog i prerađjenog teksta
466 '
470 FOR i=0 TO brlin:PRINT lin$(i):NEXT i
480 FOR i=0 TO brlin:PRINT nlin$(i):NEXT i
490 '
500 SPEED WRITE 1:          REM Snimanje prerađjenog teksta
510 OPENOUT"PRTEKST"
520 FOR i=0 TO brlin
530 PRINT#9,nlin$(i)
540 NEXT i
550 CLOSEOUT
560 END
570 '
580 IF sl$=CHR$(202) OR sl$=CHR$(234) THEN 610
    ELSE prk(k)=prk(k)+1
590 GOTO 390
600 '
610 sl$="":br(k)=j:k=k+1:flag=1
620 GOTO 390
630 '
640 IF ASC(sl$)>127 THEN sl$=CHR$(233)+CHR$(211)+sl$+
    CHR$(243)+CHR$(201) ELSE sl$=CHR$(211)+sl$+CHR$(243)
650 GOTO 390
660 REM          Prazna linija
670 r=i+q+1:q=q+1:brlin=brlin+1: REM sa k.k. za podvlačenje
680 FOR p=1 TO k-2 STEP 2
690 n$=n$+SPACE$(br(p)-br(p-1)-1-prk(p))+CHR$(202)+
    SPACE$(br(p+1)-br(p)-1-prk(p+1))+CHR$(234)
700 NEXT p
710 n$=CHR$(212)+n$+CHR$(244)
720 nlin$(r)=n$:n$=""
730 FOR p=0 TO 9:br(p)=0:NEXT p:          REM Čistač brojača
740 RETURN

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