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name$),PRINT name$,c$;GOTO 1600
1600 IF c$=0 THEN exit-subprogram; ELS
E name$,PRINT name$
1610 IF NOT name$="a" AND name$="i" O
R name$="e" AND name$="t" THEN GOTO
1610
1620 c$=c$+1; IF c$=12 THEN c$=1; GOTO
1610
1630 name$=name$+c$
1640 LOCATE 15,13;PRINT name$;STRLEN
(12-c$),";"
1700 GOTO 1610
1710 IF name$="" THEN LOCATE 4,10;PR
INT "You haven't typed in your name's LI
ST yet. I'll PRINT please try again";G
O 1610; TO 1000;WRITE LOCATE 4,10;PRINT
"STRLEN(12,")";LOCATE 13,10;PRINT "
STRLEN(12,")";GOTO 1600
1720 a$="Right 'name$', please wait
";LOCATE 11-LEN(a$)+2,10;PRINT a$;EN
D SUB
1730 REM
1740 REM New
1750 REM
1760 CLS;IN 1,7;FOR LOCATE 4,10;PR
INT "STRLEN(11,);LEN(1240)*FUNCTION"
STRLEN(11,);LEN(1241)
1770 FOR LOCATE 16,10;PRINT CHR(154)
CHR(154)*CHR(154)*CHR(154)*CHR(154)
1780 FOR LOCATE 2,5;PRINT "Please ty
pe in your choice 'name'"
1790 c$=c$+1;FOR j=1 TO 20 STEP 2
LOCATE 13,j;PRINT CHR(1630);";"c$=
c$+1;NEXT
1800 FOR LOCATE 16,14;PRINT "Load ne
w data";LOCATE 16,16;PRINT "New data"
1810 LOCATE 14,10;PRINT "Enter new dat
a";LOCATE 14,20;PRINT "CONTINUE"
1820 WHILE INKEY$=""WEND
1830 a$=INKEY$;IF a$="" THEN 1830
1840 a$=UPPERCASE$(a$);PRINT "Name",a$
LOCATE 12,23;PRINT a$;FOR c$=1 TO 3
NEXT c$
1850 IF c$=0 THEN 1810 ELSE IF c$=1
THEN 1810
1860 ON c$ GOTO 1850,1860,1860;GOTO
1760
1870 REM
1880 REM Save data
1890 REM
1900 NUMBER 11;INK 1,10;LOCATE 14
LOCATE 14,10;PRINT "Loading data"
1910 NUMBER 12;INK 10;PRINT "11;name$;LOC
ATE 14,15;PRINT "Please wait";PRINT;PR
INT
1920 FOR c$=1 TO LEN(name$);a$=
name$;FOR i=1 TO LEN(name$);i=i+1;
a$=a$+CHR(154);IF a$=CHR(154) THEN a$=""
1930 FILE#1=FILE$(a$);WRITE#1,a$;EN
D SUB
1940 CLS;PRINT CHR(17);FOR j=1 TO 30
DATE 5,15;PRINT "The data has been sav
ed";FOR c$=1 TO 4000;WRITE#1;NUMBER 10;
NEXT
1950 REM
1970 REM Enter data
1980 REM
1990 CLS;FOR LOCATE 14,7;PRINT "Date
time data"
2000 FOR LOCATE 4,5;PRINT "Please in
put the sentences up to";PRINT "forty
five characters in length, with
2010 PRINT " all the necessary punct
uation and";PRINT "press RETURN or END
or 0 after each entry"
2020 FOR LOCATE 7,10;PRINT "How many
sentences do you";LOCATE 7,14;PRINT "
wish to enter (0-50)";c$=1
2030 WHILE INKEY$=""WEND
2040 i$=INKEY$;IF i$="" THEN 2040
2050 i$=UCASE$(i$);IF c$=1 AND i$=0 OR c$
AND i$=1 OR c$=2 AND i$=2 THEN c$=1;
NEXT CHR(17);GOTO 2030
2060 IF c$=1 THEN i$=i$+1;IF i$=10
i$=0;GOTO
2070 IF i$=0 THEN PRINT CHR(11); ELS
E PRINT "0"
2080 IF c$=1 AND i$=0 THEN c$=GOTO 2
030
2090 c$=c$+1;IF i$=0 THEN 1340;ELS
E
2100 a$=FOR c$=1 TO 12;IF c$=0 OR c$
2110 THEN CLS;LOCATE 14,10;PRINT "Enter
NOT NUMBER";LOCATE 4,5;PRINT "STRLEN(1
2,")";c$=1
2120 a$=a$+CHR(154);LOCATE 1,10;PRINT "j
2130 WHILE INKEY$=""WEND
2140 i$=INKEY$;IF i$="" THEN 2130
2150 IF a$=0 AND NOT INKEY$="" THEN 21
30
2160 IF a$=0 AND INKEY$="" AND INKEY$
="" THEN 2130
2170 IF NOT INKEY$="" AND a$ THEN a$
a$=a$+UPPERCASE$(a$);LOCATE 11,10;LOCATE 4,5
PRINT a$";GOTO 2130
2170 IF i$="0" AND i$="0" THEN 2130
2180 IF INKEY$="" THEN c$=c$+1;IF c$=5
LOCATE 4,10;PRINT "0"
2190 IF NOT INKEY$="" AND a$ THEN 21
30
2200 GOTO 2130
2210 a$=i$+a$;a$="";a$=a$+CHR(154);

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