

Sheet1

*---A WORD PROCESSOR macro with a full featured SEARCH & REPLACE

*---Use the /Range Name Label Right {End} {Down} <ENTER> to define the range names in this column (starts with the \Z macro name)

*---Hold the <ALT> key and press <Z> to activate the macro

*---Press {ESC} to return to main menu

!

!

!

!

\Z

WORDPROC

!

!

MENU1280

!

!

!

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!

!

loopp1280

!

!

!

!

key1280

!

setwidth280

num1280

!

!

setwidth1280

num2280

!

!

justify280

!

!

justify1280

!

!

!

search1280

!

!

!

!

counter1280

counter1a280

labels1280
!
!
prompt280
!
!
!
!
!
cont2280
!
!
cont280
!
!
!
!
cont1280
!
lfind280
dummy280
dummy1280
dummy2280
dummy3280
dummy4280
flag280
match280
match1280
err2280
err3280
findd280
findd1280
key280
!
search2280
!
!
loop280
!
!
!
continue2280
!
continue1280
!
cvv280
!
!

!
loop1280
!
!
!
!
!
back280
backk280
!
previous280
!
!
!
back1280
backk1280
!
!
!
!
!
!
!
dum280
!
!
!
!
!
!
!
!
!
!
!
!

Sheet1

```
{BREAKON}  
{LET num2280,@string(@CELLPOINTER("WIDTH"),0)}~{getlabel "Number of characters in a line ? ",num1280}~{setwidth280}  
{menubranch MENU1280}
```

Typing

Type your document and press <ENTER> when you are finished or here a BEEP

```
{loopp1280}  
{menubranch MENU1280}
```

```
{EDIT}{get key1280}{if key1280="{ESC}"}{ESC 2}~{menubranch MENU1280}  
{if key1280="~"}{branch justify280}  
{if key1280="{LEFT}"#or#key1280="{RIGHT}"#or#key1280="{HOME}"#or#"bs"}{key1280}{?}~{BRANCH justify280}  
{key1280}{BRANCH loopp1280}
```

```
{ESC}
```

```
/wcs  
30  
~
```

```
/wcs  
40  
~{quit}
```

```
{windowsoff}{up}{if @cellpointer("type")="b"}{down 2}{branch justify280}  
{down}{end}{up}/rj~{end}{down}{windowson}{branch loopp1280}
```

```
{if @cellpointer("type")="b"}{up}/rj~{IF @LENGTH(@CELLPOINTER("contents"))<=@CELLPOINTER("width")}{WINDOWSON  
{DOWN}}{IF @CELLPOINTER("type")<>"b"}{UP}{end}{down}{windowson}{branch loopp1280}  
{UP}{WINDOWSON}{BRANCH loopp1280}
```

```
{LET lfind280,0}{LET flag280,0}{windowsoff}{paneloff}/RNCWhich range ?~/rndWhich range ?~/RNC{windowson}{panelon}V  
{LET counter1280,0}~  
{FOR counter1280,0,@cols(Which range ?)-1,1,labels1280}  
{goto}which range ?~/rndWhich range ?~
```

Sheet1

```
{IF @UPPER(match1280)="A"}{FOR counter1a280,0,@ROWS(Which RANGE ?)-1,1,cont2280}~{RIGHT}{UP @ROWS(WH  
{IF @UPPER(match1280)="F"}{FOR counter1a280,0,@ROWS(Which RANGE ?)-1,1,search2280}~{RIGHT}{UP @ROWS(W
```

```
{GETLABEL "Type the OLD string/number to be replaced: ",dummy1280}~  
{GETLABEL "Type the NEW string/number : ",dummy280}~{if @cellpointer("type")="b"}{cont1280}  
{getlabel "Match (exact) Y/N: ",match280}~  
{getlabel "<F>ind & replace / replace <A>|| ",match1280}~
```

```
{windowsOFF}{paneloff}{if @cellpointer("type")="b"}{branch cont1280}  
{IF @CELLPOINTER("TYPE")="v"}{EDIT}{HOME}~{LET flag280,1}~{LET lfind280,0}~{BRANCH cont280}  
{edit}{home}~{LET flag280,0}~{LET lfind280,0}~  
{paneloff}{recalc dummy2280}~{recalc dummy3280}~{RECALC dummy4280}~{RECALC err2280}~{RECALC err3280}~  
{if @ISERR(err2280)<>1#AND#@UPPER(match280)="Y"}{LET dum280,dummy3280}~{panelon}{let lfind280,err2280+@leng  
{if @ISERR(err3280)<>1#AND#@UPPER(match280)="N"#AND#@UPPER(dummy280)<>@UPPER(dummy1280)}{LET dum  
{if @ISERR(err3280)<>1#AND#@UPPER(match280)="N"#AND#@UPPER(dummy280)=@UPPER(dummy1280)}{LET dum2  
{IF flag280=1}{EDIT}{HOME}{DEL}{DEL}~{BRANCH cont1280}  
{edit}{home}{del}~  
{down}
```

SS
DD

N
F

S

```
{windowsoff}{paneloff}{recalc dummy2280}~{recalc dummy3280}~{RECALC dummy4280}~{recalc err2280}~{recalc err3280}~  
{LET flag280,0}~{LET lfind280,0}~{let previous280,@cellpointer("address")}~  
{IF @CELLPOINTER("TYPE")="v"}{EDIT}{HOME}~{recalc dummy2280}~{recalc dummy3280}~{recalc dummy4280}~{LET fla  
{WINDOWSOFF}{IF @UPPER(match280)="Y"#OR#flag280=1}{REcalc err2280}~{recalc findd280}~{CONTINUE1280}  
{WINDOWSOFF}{IF @UPPER(match280)="N"}{REcalc err3280}~{continue2280}  
{PANELON}{RECALC backk1280}~{back1280}{down}
```

```
{if @ISERR(err3280)<>1#or#err3280=0}{RECALC dummy2280}~/RVdummy2280~dum280~{PANELON}{GOTO}dum280~{W
```

```
{if @ISERR(err2280)<>1#or#err2280=0}{RECALC dummy2280}~/RVdummy2280~dum280~{PANELON}{GOTO}dum280~{W
```

```
{WINDOWSOFF}{PANELOFF}{RECALC err2280}~{RECALC err3280}~{IF @UPPER(key280)="R"#AND#@UPPER(match28  
{WINDOWSOFF}{PANELOFF}{IF @UPPER(key280)="R"#AND#@UPPER(match280)="N"}/RVerr3280~findd1280~{BRANCH  
{IF @UPPER(match280)="Y"}{WINDOWSOFF}{PANELOFF}/RVerr2280~findd1280~
```

Sheet1

```
{IF @UPPER(match280)="N"}{WINDOWSOFF}{PANELOFF}/RVerr3280~findd1280~  
{IF @UPPER(key280)="R"}{LET dum280,@LEFT(dum280,findd1280)&dum280&@RIGHT(dum280,@LENGTH(dum280)-  
{IF @UPPER(key280)<>"R"#AND#@UPPER(key280)<>"Q"}{LET lfind280,findd1280+1}~{loop280}  
{IF @UPPER(key280)="Q"}{RECALC backk1280}~{back1280}{QUIT}  
{RECALC backk280}~{back280}{down}
```

```
{windowsoff}{paneloff}/cdum280~  
$A$163  
~{GOTO}  
$A$163  
~  
{IF flag280=1}{EDIT}{HOME}{DEL}{DEL}~
```

```
{windowsoff}{paneloff}{goto}  
$A$163  
~  
{IF flag280=1}{EDIT}{HOME}{DEL}{DEL}~
```

RRR RRRRRR HFSSF SSSSH HHDDH HHDDH F G F GFFFF F

Re-justify

Re-adjust the line width

```
{getlabel "Number of characters in a line ? ",num1280}~{setwidth280}
```

```
{branch justify280}
```

```
{menubrand MENU1280}
```


Search & Replace

Full featured SEARCH & REPLACE including multiple occurrences in a cell

```
{RESTART}{search1280}{WINDOWSON}
```

```
{menubranh MENU1280}
```

Choose one option when you here the beep

Quit
Quit the word processor
{windowsoff}{paneloff}{branch setwidth1280}{quit}

Press <R> to Replace

Press <S> to Skip

Press <Q> to Quit

Ctrl Break