

- *---A macro to ELIMINATE completely empty rows in a range
- *---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
- *---In release 3 and up make sure that the GROUP option is DISABLED
- *---In release 2/2.01/2.2/2.3 the macro must be located ABOVE the range

!

THIS MACRO AUTOMATICALLY DETECTS THE LOTUS 1-2-3 RELEASE
IT WILL WORK IN LOTUS 2/2.01/2.2/2.3/3/3.1/3.1+/123W

```

\Z          {BREAKON}
ROWSELIM    {let rel157,@INFO("release")}~
!           {windowsoff}{paneloff}/rncwhich range ?~/rndwhich range ?~/R
!           {if @LEFT(REL157,1)<"@"} {LET SHEETS157,@SHEETS(WH
cont157     {let hereabs157,@cellpointer("address")}~{LET counter1157,0} {let
!           {labels1157}
!           {let rel157,@INFO("RELEASE")}~{IF @LEFT(REL157,1)<"@"
!           /rndWhich range ?~{windowson}
!
counter1157          0
counter1a157        0
labels1157          {FOR counter1a157,0,rowsa157-1,1,labels1a157}~{LET counter1a1
!
labels1a157         {IF @CELLPOINTER("COL")=1} {END} {RIGHT} {IF @CELLPC
!           {IF @CELLPOINTER("TYPE")<"b"} {DOWN} {RETURN}
!           {END} {LEFT} {LET loc1157,@CELLPOINTER("COL")}~{END}
!           {IF loc1157=1#AND#loc2157=256#AND#@CELLPOINTER("TY
!           {DOWN}
!
ret157
!
rowsa157            7
rowsaa157          10
SHEETS157          7
COLSS157           5
!
loc1157             1
!
loc2157             256
!
counterb157        7

```

hereabs157
!
rel157

\$A\$1

```
√C {windowson} {panelon} Which range ?~{bs} {bs} {?}~{GOTO} Which range ?~{LET rows  
ICH RANGE ?)}~  
: rowsa157,rowsaa157}~
```

```
} {goto} {hereabs157}~{let counterb157,counterb157+1}~{if counterb157<sheets157}{NS} {
```

```
l57,0}~{return}
```

```
)INTER("COL")=256} {END} {LEFT} {IF @CELLPOINTER("TYPE")="b"}/WDR~{LET r
```

```
· {RIGHT} {LET loc2157,@CELLPOINTER("COL")}~{END} {LEFT}
```

```
PE")="b"}/WDR~{LET rowsa157,rowsa157-1}~{RETURN}
```

```
aa157,@ROWS(WHICH RANGE ?)}~{WINDOWSON} {let counterb157,0}~{let colss157,(
```

```
GOTO} {HEREABS157}~{branch cont157}
```

```
owsa157,rowsa157-1}~{RETURN}
```

@COLS(WHICH RANGE ?)}~