# AOZ Studio Beta - Bug #96

# Help\_65 from the AmosPro Examples: browser memory overflow

02/01/2020 07:24 AM - Baptiste Pillot

Status: Closed Start date: 02/01/2020

**Priority:** Normal Due date:

Assignee: Francois Lionet % Done: 0%

Category:

**Estimated time:** 0:00 hour Target version: 0.9.4

Affected version: 0.9.3.2

### **Description**

This consumes a lot of memory in Chrome (no CPU, only Memory), and finally the browser crashes, after about 10 seconds on my PC.

```
#manifest: "amiga"
#splashScreen:off
Rem *** tidy up screen and print instructions
Default: Screen Open 0,680,640,8,Lowres
Palette $0,$FF0,$F77,$FF,$111,$333,$555,$777
Curs Off : Flash Off : Cls 0 : Paper 0 : Hide
Set Rainbow 0,0,256,"","","(16,1,2)" : Rainbow 0,1,48,256
Pen 1 : Locate 13,5 : Print "ON THE NEXT SCREEN"
Pen 2 : Locate 2,8 : Print "Scroll around the screen using the mouse"
Locate 3,10 : Print "Press left mouse key to paste an Icon"
Locate 7,12 : Print "Press right mouse key to quit"
Locate 6,20 : Print "Press any mouse key to continue"
Repeat : Until Mouse Key : Screen Hide : Wait Vbl : Cls 0
Rem *** draw and grab an icon
Ink 3 : Box 0,0 To 30,30
Draw 0,0 To 30,30 : Draw 0,30 To 30,0
Ink 5 : Paint 15,5 : Ink 7 : Paint 15,25
Ink 4 : Paint 5,15 : Ink 6 : Paint 25,15
Get Icon 1,0,0 To 31,31 : Cls 0 :
Rem *** set out the demo screen
Ink 1 : Pen 1 : Paper 0
COUNT=1
For Y=0 To 15
For X=0 To 19
Locate X*4+1, Y*4+1 : Print COUNT
Inc COUNT
Next.
Next.
Screen Show: Show: Change Mouse 2
Do
Screen Offset 0, X Mouse-128, Y Mouse-46
If Mouse Key=1 Then Paste Icon X Screen(X Mouse), Y Screen(Y Mouse), 1
If Mouse Key=2 Then Edit
Wait Vbl
Loop
```

- source : https://www.amos2.fr/ide/Amos2/Ide/Program/457
- run: https://www.amos2.fr/run/tickleman/23/

### **Related issues:**

01/18/2020 Related to AOZ Studio Beta - Bug #23: Default causes Internal Error Closed

### History

04/26/2024 1/2

# #1 - 02/01/2020 07:24 AM - Baptiste Pillot

- Related to Bug #23: Default causes Internal Error added

# #2 - 02/03/2020 03:51 PM - Francois Lionet

- Status changed from New to Resolved
- Target version set to 0.9.4

Problems in rainbows. Now works perfectly, and with rainbows in 'slow' mode => exactly as on the Amiga! :)

# #3 - 03/07/2020 12:07 PM - Baptiste Pillot

- Description updated
- Status changed from Resolved to Closed

Seems ok, no memory overflow for me.

# **Files**

main.aoz 5.13 KB 02/01/2020 Baptiste Pillot

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