

# AOZ Studio Beta - Bug #120

## Rainbow Height

02/05/2020 08:40 AM - Nick Morison

<b>Status:</b>	Feedback	<b>Start date:</b>	02/05/2020
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	Francois Lionet	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	1:00 hour
<b>Target version:</b>	0.9.5		
<b>Affected version:</b>	Beta 2		

### Description

The rainbow command seems to be ignoring the last parameter (the height).

The below draws one 32 pixel high bar in Amos, but fills the screen in AOZ:

```
#manifest:"amiga"  
#fullScreen:true  
  
set rainbow 0,1,32,"", "", "(1,1,15) (1,-1,15) "  
rainbow 0,0,100,32 // height (last parameter) ignored  
wait key
```

### History

#### #1 - 02/22/2020 11:22 AM - Francois Lionet

- Status changed from New to Resolved
- Target version set to 0.9.5

Fixed!

#### #2 - 03/07/2020 12:37 PM - Baptiste Pillot

- File capture2.png added
- File capture1.png added
- Description updated
- Status changed from Resolved to Feedback

- source : <https://www.amos2.fr/ide/Amos2/Ide/Program/477>
- run : <https://www.amos2.fr/run/tickleman/120>
- result : a 31 pixels (with upscaling) height rainbow.

It's not exactly 32 pixels, but 31. Is it right ? not sure.  
Look at the capture2.png file : 124 pixels height (4x31), instead of 128 pixels.

capture2.png

#### #3 - 10/07/2020 12:39 PM - Brian Flanagan

- Priority changed from Normal to Low
- Estimated time set to 1:00 h

#### #4 - 12/07/2020 09:39 PM - Brian Flanagan

- Affected version changed from 0.9.4 to Beta 2

Re-tested in Beta 2.

It's broken worse now. I just get a black screen instead of what Pillot saw.

### Files

capture2.png  
capture1.png

840 Bytes  
7.97 KB

03/07/2020  
03/07/2020

Baptiste Pillot  
Baptiste Pillot