AOZ Studio Beta - Bug #851

Actor loses its "LeftLimit" & "RightLimit" when it is modified in event procedure

10/14/2021 07:33 PM - Ronen Malka

Status: New Start date: 10/14/2021 **Priority:** Due date: Normal Assignee: % Done: 0% **Estimated time:** Category: 0:00 hour Target version: none Affected version: 1.0.0 (B10) u16

Description

In the following example I'm trying to control an Arrow with the Left/Right keys.

The Actor behaved as expected and was limited correctly.

I added OnChange event listener to modify the correct Hrev of the Actor: Actor "arrow", hrev= (int(X) < previousX)Now the limits does not work anymore.

I also tried adding the limits strictly in the event procedure:

Actor "arrow", hrev= (int(X) < previousX),LeftLimit=400, RightLimit=Screen Width + 60 but this also did not work.

```
Actor "arrow", Image$="arrow",x=800,y=300, Scale=0.25, \
Control$="ArrowRight: offsetX = 18; ArrowLeft: offsetX = -18", \
```

LeftLimit=400, RightLimit=Screen Width + 60 ,OnChange\$="onArrowMove" do

Wait Vbl Loop

Global previousX

Procedure onArrowMove [X]
 Actor "arrow", hrev= (int(X) < previousX)
 previousX=Int(X)</pre>

End Proc

Attached the code with the images.

Files

tst123.zip 8.29 MB 10/14/2021 Ronen Malka

04/20/2024 1/1