

AOZ Studio Beta - Bug #24

Restore to expression not implemented.

01/18/2020 01:42 PM - Brian Flanagan

Status:	Closed	Start date:	01/18/2020
Priority:	Normal	Due date:	
Assignee:	Francois Lionet	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:	0.9.3		
Affected version:	0.9.2.6		
Description Example: Help_48, line 130,134 from AMOSPro_Examples: Both lines are the same: Restore Rnd(5)+1 ' Instruction not implemented error at the Rnd I also tried a simpler expression with the same result: Restore 2+1 ' Instruction not implemented at the +			
Related issues: Related to AOA Studio Beta - Bug #46: RESTORE causes internal error			
			Closed 01/21/2020

History

#1 - 01/20/2020 10:40 PM - Anonymous

Brian Flanagan wrote:

Example: Help_48, line 130,134 from AMOSPro_Examples:
Both lines are the same:

Restore Rnd(5)+1 ' Instruction not implemented error at the Rnd

I also tried a simpler expression with the same result:

Restore 2+1 ' Instruction not implemented at the +

Using 9.2.6, this fails:

** Restore 3
Read Y
Print Y

Data 1
Data 2
Data 3
Data 4
**

#2 - 01/20/2020 10:41 PM - Anonymous

Using 9.2.6, this fails:

Restore 3
Read Y
Print Y

Data 1
Data 2
Data 3
Data 4

#3 - 01/21/2020 04:08 PM - Francois Lionet

- Status changed from New to Resolved

- Assignee set to Francois Lionet
- Target version set to 0.9.3

Fixed.

#4 - 01/22/2020 10:49 PM - Baptiste Pillot

- Status changed from Resolved to Closed

- Took the example from AMOS_Professional_Manual.pdf 05.04.13 page 98 : RESTORE

First example : with Label

- source : <https://www.amos2.fr/ide/Amos2/Ide/Program/424>
- run : <https://www.amos2.fr/run/tickleman/24/>
- result : "Last". Works well... with both 0.9.2.6 and 0.9.3.1.

Another example that works with both versions : with line numbers

- source : <https://www.amos2.fr/ide/Amos2/Ide/Program/425>
- run : <https://www.amos2.fr/run/tickleman/24-b/>
- result : "3". Its OK.

Third example : with line numbers and using Rnd() :

- source :
- compile result with 0.9.2.6 : main.aoz:1:13: error: instruction not implemented
- result with 0.9.3.1 : A random number between 1 and 5 : it works !

```
1 Restore Rnd(4)+4
2 Read Y
3 Print Y
4 Data 1
5 Data 2
6 Data 3
7 Data 4
8 Data 5
```

Ok, fine. I close.

#5 - 02/01/2020 08:06 AM - Baptiste Pillot

- Related to Bug #46: RESTORE causes internal error added