# AOZ Studio Beta - Bug #3

## Restore VARIABLE reports a syntax error

0.9.2.5

01/17/2020 09:11 AM - Francois Lionet

Status: Closed Start date: 01/17/2020

Due date: **Priority:** Normal

Assignee: Francois Lionet % Done: 0%

Category:

Target version: 0.9.3.2

Description

Affected version:

Related issues:

Related to AOZ Studio Beta - Bug #46: RESTORE causes internal error Closed 01/21/2020

**Estimated time:** 

0:00 hour

## History

#### #1 - 01/17/2020 09:12 AM - Francois Lionet

- Status changed from New to Resolved

#### #2 - 01/17/2020 09:29 AM - Baptiste Pillot

- Target version changed from 0.9.2.5 to 0.9.2.6

#### #3 - 01/17/2020 05:25 PM - Baptiste Pillot

- Affected version set to 0.9.2.5

### #4 - 01/22/2020 09:04 PM - Baptiste Pillot

- Status changed from Resolved to Feedback

In order that I can test it, could you please write a little piece of code that would be a "unit test" for this error? Thanks.

#### #5 - 01/23/2020 03:10 PM - Brian Flanagan

This was a problem in previous versions. (I reported this in 0.9.2.4.)

This appears to be fixed in the newest version (0.9.3.1).

Example: (The results are as expected, even inside a procedure.)

Print "Main Program:"

P=2

Restore(P)

Read X, Y, Z

Print X,Y,Z

Print "In Procedure:"

Proc InsideProc

End

1 Data 1,2,3

2 Data 4,5,6

3 Data 7,8,9

Procedure InsideProc

Q=5

Restore(0)

Read A, B, C

Print A,B,C

4 Data 0,1,2

5 Data 3,4,5

6 Data 7,8,9

04/23/2024 1/2 I also tried using just the variable name (without the parentheses). This also now works.

## Example:

Restore P Restore Q

#### #6 - 01/24/2020 10:14 AM - Francois Lionet

- Status changed from Feedback to Resolved
- Target version changed from 0.9.2.6 to 0.9.3.2

Should be fixed in 9.3.2

## #7 - 02/01/2020 07:34 AM - Baptiste Pillot

- source : https://www.amos2.fr/ide/Amos2/Ide/Program/459
- run : https://www.amos2.fr/run/tickleman/3/

Confirmed. It works since 0.9.3.

## #8 - 02/01/2020 07:34 AM - Baptiste Pillot

- Status changed from Resolved to Closed

## #9 - 02/01/2020 08:06 AM - Baptiste Pillot

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

04/23/2024 2/2