

AOZ Studio Beta - Bug #760

Direct mode - Arrays shown flipped

05/28/2021 09:59 PM - Paul Kitching

Status:	Resolved	Start date:	05/28/2021
Priority:	Normal	Due date:	
Assignee:	Francois Lionet	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:	none		
Affected version:	1.0.0 (B10) u16		

Description

If you have an array and view it with the listvars button, the x,y positions are the wrong way round.

```
dim test(3,3)
test(0,1)=1
test(1,1)=1
test(3,2)=1
```

shows:

```
test( 0-3 ) =
( 0 ) = '0,1,0,0'
( 1 ) = '0,1,0,0'
( 2 ) = '0,0,0,0'
( 3 ) = '0,0,1,0'
```

instead of:

```
( 0 ) = '0,0,0,0'
( 1 ) = '1,1,0,0'
( 2 ) = '0,0,0,1'
( 3 ) = '0,0,0,0'
```

It's been diagonally flipped, which makes it complicated when looking at it and trying to work out where things are in the array.

History

#1 - 09/07/2021 06:54 AM - Francois Lionet

- Assignee changed from Francois Lionet to Baptiste Bideaux

Je t'ai assigne le bug Baptiste... ;)

#2 - 09/19/2021 06:49 PM - Paul Kitching

- Affected version changed from Beta 7 to 1.0.0 (B10) u16

Still a problem in Beta 10.

If you do a dim x(5,3) you get the 5 going down instead of across. Looking at arrays is very difficult like this.

#3 - 09/28/2021 03:52 PM - Francois Lionet

- Status changed from New to Resolved

- Assignee changed from Baptiste Bideaux to Francois Lionet

Resolved~!