

AOZ Studio Beta - Bug #580

Add isn't working on arrays when the array element number is a variable and the number to be added is a float

11/17/2020 01:52 PM - David Baldwin

Status:	Closed	Start date:	11/17/2020
Priority:	Normal	Due date:	
Assignee:	Francois Lionet	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:			
Affected version:	Beta 1		

Description

Add isn't working on arrays when the array element number is a variable and the number to be added is a float. Quite specific, but a major problem. Here's an example:-

```
#splashScreen:0
Dim A#(10)
A#(2)=10
m#=0.5
F=2
Print "A#(2)=";A#(2)
Print "F=";F
Add A#(F),0.5
Print "Add a float : Add A#(F),0.5 > A#=";A#(F)
Add A#(F),1.5
Print "Add 1.5, only whole integer is added : Add A#(F),1.5 > A#=";A#(F)
Add A#(2),0.5
Print "Add 0.5 with element identified as a number : Add A#(2),0.5 > A#=";A#(2)
wait key
```

History

#1 - 11/23/2020 06:13 PM - David Baldwin

- Status changed from New to Closed