

## AOZ Studio Beta - Bug #649

Variable with the same name but being of different types crashed the compiler.

01/31/2021 09:17 AM - Francois Lionet

<b>Status:</b>	Feedback	<b>Start date:</b>	01/31/2021
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Francois Lionet	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>			
<b>Affected version:</b>	1.0.0 (B3)		
<b>Description</b>			
This worked in AMOS (and should not have) and used to crash:			
Dim a\$( 10 ) a\$ = ""			

### History

#### #1 - 02/16/2021 01:03 PM - Brian Flanagan

- Status changed from Resolved to Feedback
- Target version deleted (Beta 3)
- Affected version set to 1.0.0 (B3)

Re-tested on 2/16/2021:

No longer causes compiler crash, however, **still fails** .

The array functions normally, however the simple string variable returns **object Object** instead of value of string.

Example:

```
Dim a$( 10 )  
a$ = ""  
  
a$(1)="abc"  
a$="def"  
a$(2)="ghi"  
Print a$(1),a$(2),a$
```

Result is:

```
abc ghi [object Object]
```

Should be:

```
abc ghi def
```