

## AOZ Studio Beta - Bug #69

### Flash fails to compile with type mismatch

01/22/2020 04:19 AM - Brian Flanagan

<b>Status:</b>	Closed	<b>Start date:</b>	01/22/2020
<b>Priority:</b>	Normal	<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>	0.9.4		
<b>Affected version:</b>	0.9.5		
<b>Description</b>			
Example:			
Flash 0,"(ff0,3)(f80,2)(102,3)"			
Type mismatch occurs at the first comma, so won't compile.			
Even trying a simpler flashing sequence also fails:			
Flash 2,"(FFF,15)(000,15)"			

#### History

##### #1 - 01/22/2020 11:05 PM - Baptiste Pillot

- Assignee set to Francois Lionet

##### #2 - 01/23/2020 08:14 PM - Baptiste Pillot

- source : <https://www.amos2.fr/ide/Amos2/Ide/Program/434>
- compile error :

```
main.aoz:2:7: error: type mismatch
main.aoz:1:1: Compiler error: crash during compilation: pass: 1
typeerror: cannot read property 'codeinline' of undefined
Internal error
```

```
Error during compilation
AOZ Transpiler Version 0.9.3.1 - 21/01/2020
By Francois 'Amos' Lionet (c) AOZ Studio 2019
Website: https://aoz.studio
Support the project on Patreon: http://www.patreon.com/francoislionet
```

```
-----
PATH->Z:/home/amos2/compiler/0.9.3.1/languages
Removing directory: /home/amos2/ide/input/tickleman/69/html
Compiling /home/amos2/ide/input/tickleman/69, emulation: PC, speed: fast.
First pass...
main.aoz:2:7: error: type mismatch
main.aoz:1:1: Compiler error: crash during compilation: pass: 1
cannot read property 'codeinline' of undefined
typeerror: cannot read property 'codeinline' of undefined
at firstpass (c:\snapshot\compiler\compiler.js)
at object.compile (c:\snapshot\compiler\compiler.js)
at compile (c:\snapshot\compiler\aoz.js)
at aoz (c:\snapshot\compiler\aoz.js)
at object. (c:\snapshot\compiler\aoz.js)
at module._compile (pkg/prelude/bootstrap.js:1261:22)
at object.module._extensions..js (internal/modules/cjs/loader.js:993:10)
at module.load (internal/modules/cjs/loader.js:813:32)
at function.module._load (internal/modules/cjs/loader.js:725:14)
at function.module.runmain (pkg/prelude/bootstrap.js:1316:12)
Internal error
Task failed, no code generated...
```

##### #3 - 02/03/2020 06:20 PM - Francois Lionet

- *Status changed from New to Resolved*
- *Target version set to 0.9.4*

Not implemented (tomorrow) but the instruction does not crash the compiler anymore...

**#4 - 02/28/2020 02:39 PM - Brian Flanagan**

- *Status changed from Resolved to Closed*
- *Affected version changed from 0.9.3 to 0.9.5*

Tested in 0.9.5.1. Compiles, but does not function.  
Opening new ticket: Flash compiles, but does not function.