

AOZ Studio Beta - Bug #114

Pack, Spack, and Unpack all return syntax errors.

02/04/2020 05:13 AM - Brian Flanagan

Status:	Resolved	Start date:	02/04/2020
Priority:	Normal	Due date:	
Assignee:	Francois Lionet	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:	Beta 1		
Affected version:	0.9.5.1		
Description			
Example: Help_41 from AMOSPro_Examples disk.			
Related to bug #18 . (Unpack)			
Line 104:			
Spack 1 To 6			
Caused:			
First pass...			
main.aoz:104:7: error: syntax error			
main.aoz:1:1: Compiler error: crash during compilation: pass: 1			
cannot read property 'charat' of undefined			
TypeError: cannot read property 'charat' of undefined			
at firstpass (c:\snapshot\compiler\compiler.js:0:0)			
at Object.module.exports.compile (c:\snapshot\compiler\compiler.js:0:0)			
at compile (c:\snapshot\compiler\aoz.js:0:0)			
at aoz (c:\snapshot\compiler\aoz.js:0:0)			
at Object.<anonymous> (c:\snapshot\compiler\aoz.js:0:0)			
at module._compile (pkg/prelude/bootstrap.js:1261:22)			
at Object.module._extensions..js (internal/modules/cjs/loader.js:787:10)			
at module.load (internal/modules/cjs/loader.js:651:32)			
at tryModuleLoad (internal/modules/cjs/loader.js:591:12)			
at function.module._load (internal/modules/cjs/loader.js:583:3)			
Internal error			
Task failed, no code generated...			
After commenting 104, Line 116:			
Pack 1 To 7,104,13,250,60			
Caused:			
First pass...			
main.aoz:116:6: error: syntax error			
main.aoz:1:1: Compiler error: crash during compilation: pass: 1			
cannot read property 'charat' of undefined			
TypeError: cannot read property 'charat' of undefined			
at firstpass (c:\snapshot\compiler\compiler.js:0:0)			
at Object.module.exports.compile (c:\snapshot\compiler\compiler.js:0:0)			
at compile (c:\snapshot\compiler\aoz.js:0:0)			
at aoz (c:\snapshot\compiler\aoz.js:0:0)			
at Object.<anonymous> (c:\snapshot\compiler\aoz.js:0:0)			
at module._compile (pkg/prelude/bootstrap.js:1261:22)			
at Object.module._extensions..js (internal/modules/cjs/loader.js:787:10)			
at module.load (internal/modules/cjs/loader.js:651:32)			
at tryModuleLoad (internal/modules/cjs/loader.js:591:12)			
at function.module._load (internal/modules/cjs/loader.js:583:3)			

```
Internal error
Task failed, no code generated...
etc.
```

History

#1 - 02/28/2020 08:01 PM - Brian Flanagan

- *Affected version changed from 0.9.3.2 to 0.9.5.1*

Still a problem in 0.9.5.1

#2 - 11/17/2020 04:44 PM - Francois Lionet

- *Status changed from New to Resolved*

- *Assignee set to Francois Lionet*

- *Target version set to Beta 1*

Fixed: the transpiler does not crash anymore. But as those instructions are not implemented, you will get an "Instruction not implemented" message at runtime.