

## AOZ Studio Beta - Bug #511

**Dir\$ not working properly with AOZ Resource drive (or any other assigned drive in the application's resources/filesystem folder). (only works partially)**

09/20/2020 08:11 PM - Brian Flanagan

<b>Status:</b>	Rejected	<b>Start date:</b>	09/20/2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	AOZ Studio Team	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	8:00 hours
<b>Target version:</b>			
<b>Affected version:</b>	Beta RC2		

### Description

Example 1:

```
Dir$ = "AMOSPro_Examples:"  
Dir
```

**Result:**

```
Music
```

**What I should see:**

```
Col.Abk  
Examples  
iff  
Music  
Objects  
Pacpic.abk  
Samples
```

Example 2:

```
Dir$ = "AMOSPro_Tutorial:"  
Dir
```

**Result:**

```
Drive not found at line...
```

**What I should see:**

```
Extensions  
Extra_Configs  
iff  
Iff_Anim  
Objects  
ReTokenise.AMOS  
Tutorials
```

### History

**#1 - 09/20/2020 08:12 PM - Brian Flanagan**

- Estimated time set to 8:00 h

**#2 - 09/21/2020 08:09 AM - Brian Flanagan**

Adding Nick Morrison's information from Bug#138.  
His example still fails on both Dir and Dir\$.

```
#manifest:"amiga"  
#speed:"safe"
```

```
#fullScreen:true
#splashScreen:false

//dir "AMOSPro_Examples:" // drive not found error
//dir$="AMOSPro_Examples://" drive not found error

Load Iff "AMOSPro_Examples:iff/Logo.iff", 0 // obviously works fine
wait key
```

### #3 - 09/27/2020 03:48 PM - Francois Lionet

- Status changed from New to Rejected

This is not a bug. To make the automatic inserion of fiels from the AOZ Resource drive, I scan for a STRING containing the full pathname of the file to include in every Load instruction.

Here, if you set the directory before with "Dir\$", I cannot! As the path is detected at compilation time only.

If you wanted that to work, I would have each time to include the WHOLE content of the AOZ Resource folder, and that would be impossible.

### #4 - 09/28/2020 07:14 AM - Brian Flanagan

Is there no way to get this real time?

This was working in a previous version!

I used to *at least* be able to list local files. Why can't I now? (See 2nd example with DF0 in the filesystem folder.)

```
//
// This works. Files saved by ALL applications go here (in the web browser cache).
//     Is there a way to separate this by application?
//
Dir$ = "application:"
Dir
Wait Key
//
// This used to work, but it doesn't any more. (No error is produced, but neither is a file list.)
//
Dir$ = "DF0:"
Dir
Wait Key
```

### #5 - 04/13/2021 06:57 PM - Brian Flanagan

- Subject changed from *Dir\$ not working properly with AOZ Resource drive. (only works partially) to Dir\$ not working properly with AOZ Resource drive (or any other assigned drive in the application's resources/filesystem folder). (only works partially)*

Re-tested this in 1.0.0 B7. Apparently it has been fixed!

A local assign in the application's resources\filesystem folder is working again.

DF0: works again!