

## VisIt - Bug # 1326: he frontendlauncher of visit 2.6.0 doesn't work if the symlink to visit uses an absolute path

<b>Status:</b>	Pending	<b>Priority:</b>	Normal
<b>Author:</b>	Kathleen Biagas	<b>Category:</b>	
<b>Created:</b>	01/31/2013	<b>Assigned to:</b>	
<b>Updated:</b>	02/19/2013	<b>Due date:</b>	
<b>Likelihood:</b>	3 - Occasional		
<b>Severity:</b>	2 - Minor Irritation		
<b>Found in Version:</b>	2.6.0		
<b>OS:</b>	All		
<b>Support Group:</b>	Any		
<b>Subject:</b>	he frontendlauncher of visit 2.6.0 doesn't work if the symlink to visit uses an absolute path.		
<b>Description:</b>	<p>From the user's email:</p> <p>Relative symlink works:</p> <pre>ilja@Vaio:~/bin\$ pwd /home/ilja/bin ilja@Vaio:~/bin\$ ln -sfv ../visit/bin/visit . â€•./visitâ€• -&gt; â€•../visit/bin/visitâ€• ilja@Vaio:~\$ visit Running: gui2.6.0</pre> <p>Absolute symlink doesn't:</p> <pre>ilja@Vaio:~/bin\$ ln -sfv /home/ilja/visit/bin/visit . â€•./visitâ€• -&gt; â€•/home/ilja/visit/bin/visitâ€• ilja@Vaio:~\$ visit There is no current version of VisIt.<p>The problem seems to be in:</p><pre># Check if we are called via a symbolic link to visit ... progdir += (os.path.sep + linkdir) print progdir</pre><p>which prints the following in the case of an absolute link:</p><pre>ilja@Vaio:~\$ visit /home/ilja/bin//home/ilja/visit/bin There is no current version of VisIt.</pre><p>funny thing, I cannot get symbolic links to work at all.</p></pre>		

### History

**02/08/2013 02:27 pm - Cyrus Harrison**

#1318 may have resolved this issue.

**02/19/2013 04:04 pm - Eric Brugger**

- Status changed from New to Pending