

inVRs - Bug #4

CMake can't find paths on Windows

03/25/2009 12:42 PM - Roland Landertshamer

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Roland Landertshamer	<b>% Done:</b>	0%
<b>Category:</b>	inVRs (whole framework)	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	V1.0 Alpha2 release		
<b>Resolution:</b>	fixed		
<b>Description</b>			
<p>When configuring paths in the user.cmake file cmake has problems detecting it, e.g.:</p> <p>set (OPENSF_DIR C:\Program Documents\OpenSG)</p> <p>CMake version: 2.6.3</p> <p>inVRs: v1.0alpha1</p>			

History

#1 - 03/25/2009 01:29 PM - Roland Landertshamer

- Status changed from New to Closed
- Resolution set to fixed

Following errors were detected:

- 1) the backslash (followed by a character) is interpreted by cmake as escape sequence
- 2) the spaces are interpreted as separators between different definitions

Possible solutions:

- 1) either use double backslash (\\) instead of single ones for path separation or you can use a single slash (/) instead of a backslash.
- 2) escape the spaces with a single backslash so that cmake can interpret it correctly

e.g.:

set (OPENSF\_DIR C:\\Program Documents\\OpenSG)

set (OPENSF\_DIR C:/Program Documents/OpenSG)