
Subject: Re: IDL_IDLBridge and IDL8

Posted by [Michael Galloy](#) on Mon, 04 Oct 2010 16:05:45 GMT

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On 10/1/10 1:31 AM, alx wrote:

> On 29 sep, 11:37, alx<lecacheux.al...@wanadoo.fr> wrote:

>> When creating IDL_IDLBridge object, I get the following error message:

>>

>> % Unable to start IDL_IDLBRIDGE slave process.

>>

>> I am using IDL8 and Windows 64 bits

>> { x86_64 Win32 Windows Microsoft Windows 8.0 Jun 17 2010

>> 64 64}

>>

>> Same code shows no error under IDL7.1 and Windows 32 bits.

>>

>> What happens ?

>> alx.

>

> I answer by myself :

> The statement in error was "s = idl_idlbridge(OUTPUT='toto.log')". The

> cause of the error likely was that the output path must be fully

> expanded and must point to a path with proper access rights, whatever

> the current directory of the calling program is.

> Same behavior under IDL 7.1.

> Therefore, another question will follow: what is the way to provide

> relative paths to idl_idlbridge ?

> alx.

>

FILE_EXPAND_PATH converts relative paths to absolute paths:

IDL> print, file_expand_path('test.log')

/Users/mgalloy/test.log

Mike

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www.michaelgalloy.com

Research Mathematician

Tech-X Corporation
