## Subject: Re: Problem using IDLBridge with virtual machine Posted by Jean[2] on Wed, 16 Feb 2011 15:55:54 GMT

View Forum Message <> Reply to Message

I did the same test on mac os X, same error message!

Jean

Subject: Re: Problem using IDLBridge with virtual machine Posted by Michael Galloy on Wed, 16 Feb 2011 16:58:51 GMT

View Forum Message <> Reply to Message

On 2/16/11 8:28 am, Jean wrote:

- > I wrote a routine that used IDL\_IDLBRIDGE and it works perfectly via
- > the workbench. Then I created a .sav file of this routine and tried to
- > use it with the virtual machine but I get the following error when the
- > bridge object is created:

>

- > IDL\_IDLBRIDGE Error: Set IDLVariable is unavailable in this
- > licensing mode.

>

- > Any idea what is going on. Is it possible to use the IDLBRIDGE with
- > the virtual machine?

>

> I'm working on linux with IDL 8.0.

>

> Thanks

>

> Jean

While not explicitly mentioned in the online help, using the IDL\_IDLBridge is basically using EXECUTE which is prohibited in the VM:

http://idlastro.gsfc.nasa.gov/idl\_html\_help/Limitations\_of\_V irtual\_Machine\_Applications.html

## Mike

\_\_

www.michaelgalloy.com Research Mathematician Tech-X Corporation

Subject: Re: Problem using IDLBridge with virtual machine Posted by Jean[2] on Wed, 16 Feb 2011 17:03:22 GMT

View Forum Message <> Reply to Message

```
On Feb 16, 11:58 am, Michael Galloy <mgal...@gmail.com> wrote:
> On 2/16/11 8:28 am, Jean wrote:
>
>
>
>> I wrote a routine that used IDL_IDLBRIDGE and it works perfectly via
>> the workbench. Then I created a .sav file of this routine and tried to
>> use it with the virtual machine but I get the following error when the
>> bridge object is created:
>
        IDL IDLBRIDGE Error: Set IDLVariable is unavailable in this
>>
>> licensing mode.
>
>> Any idea what is going on. Is it possible to use the IDLBRIDGE with
>> the virtual machine?
>> I'm working on linux with IDL 8.0.
>> Thanks
>> Jean
>
> While not explicitly mentioned in the online help, using the
  IDL_IDLBridge is basically using EXECUTE which is prohibited in the VM:
>
   http://idlastro.gsfc.nasa.gov/idl_html_help/Limitations_of_V irtual_Ma...
>
>
> Mike
> --www.michaelgalloy.com
> Research Mathematician
> Tech-X Corporation
Ok. that's why!
Thanks Mike
```