Subject: Re: Is there a way for a routine to know wether it was launched via commandline IDL or from within IDLDE?

Posted by wlandsman on Thu, 10 Jan 2013 15:41:54 GMT

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Examine the structure output of fstat(-1) e.g.

idl> print,(stat(-1)).isagui will be true for the DE but not for a terminal

On Thursday, January 10, 2013 8:27:25 AM UTC-5, p_to...@sbcglobal.net wrote:

> Why I ask is: If a routine is launched from within the DE I would like it to display some info via a gui and if it were launched via a terminal then I would like the information printed out at the terminal. An example would be a progress bar. From the DE a nice gui progress bar shown and from the terminal just a textual output of percent complete.

> >

> I was looking for a system variable that had this info but could not find one. Hopefully there is a simple solution and I'm just not seeing it.

> >

> Pete

Subject: Re: Is there a way for a routine to know wether it was launched via commandline IDL or from within IDLDE?

Posted by wlandsman on Thu, 10 Jan 2013 16:20:00 GMT

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That should be

idl> print,(fstat(-1)).isagui

On Thursday, January 10, 2013 10:41:54 AM UTC-5, wlandsman wrote:

> Examine the structure output of fstat(-1)

>

Subject: Re: Is there a way for a routine to know wether it was launched via commandline IDL or from within IDLDE?

Posted by p_torres on Thu, 10 Jan 2013 16:46:15 GMT

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Perfect, Thank you

On Thursday, January 10, 2013 7:41:54 AM UTC-8, wlandsman wrote:
> Examine the structure output of fstat(-1)
>
> e.g.
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> idl> print,(stat(-1)).isagui will be true for the DE but not for a terminal
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>> Pete