Subject: LocalProcess to read from stderr
Posted by koldo on Tue, 11 Sep 2012 10:34:05 GMT
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Hello all

Now LocalProcess reads output from stdout.

Would it be possible to read also from stderr?

Subject: Re: LocalProcess to read from stderr
Posted by mirek on Thu, 13 Sep 2012 12:06:46 GMT
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So far, error and stdout are unified. We would need to alter interfaces a bit to achieve what you need.

Subject: Re: LocalProcess to read from stderr
Posted by koldo on Fri, 14 Sep 2012 06:54:43 GMT
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Hello Mirek

I think in Windows, LocalProcess does not get stdout. I have tried this:

String out = Sys("gcc -c mybadprogram.c");

out is empty. However doing this in the command line:

gcc -c mybadprogram.c 2> errorlog.txt

I get in file errorlog.txt the gcc error message.

Subject: Re: LocalProcess to read from stderr
Posted by mirek on Fri, 14 Sep 2012 13:24:12 GMT
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koldo wrote on Fri, 14 September 2012 02:54Hello Mirek

I think in Windows, LocalProcess does not get stdout. I have tried this:

stderr?

Mirek

Subject: Re: LocalProcess to read from stderr
Posted by koldo on Fri, 14 Sep 2012 21:34:13 GMT
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Sorry Mirek.

Yes, I meant stderr

Subject: Re: LocalProcess to read from stderr
Posted by mirek on Tue, 18 Sep 2012 17:48:23 GMT
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koldo wrote on Fri, 14 September 2012 02:54Hello Mirek

I think in Windows, LocalProcess does not get stdout. I have tried this:

String out = Sys("gcc -c mybadprogram.c");

out is empty. However doing this in the command line:

Took me a while to figure this out...

The problem is that gcc returns non-zero exit code, which makes Sys return void. See documentation...

Mirek

Subject: Re: LocalProcess to read from stderr
Posted by koldo on Tue, 18 Sep 2012 19:15:03 GMT
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Hello Mirek

Thank you. You are right.