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Subject: Debugging via ssh

Posted by [Novo](#) on Mon, 20 Oct 2014 19:06:02 GMT

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When trying to use TheIDE through ssh I'm getting a problem with the debugger (old and new). It launches a console with a message "warning: GDB: Failed to set controlling terminal: Operation not permitted".

This behavior was observed with the latest Upp source code compiled on Ubuntu 10.04 LTS (gcc version 4.4.3, gdb version 7.1).

Am I doing something wrong?

Thanks.

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Subject: Re: Debugging via ssh

Posted by [mirek](#) on Wed, 29 Oct 2014 15:55:04 GMT

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Novo wrote on Mon, 20 October 2014 21:06 When trying to use TheIDE through ssh I'm getting a problem with the debugger (old and new).

I wonder what exactly is above supposed to mean :)

Quote:

It launches a console with a message "warning: GDB: Failed to set controlling terminal: Operation not permitted".

However this is normal and I believe it is GDB bug. I see that too when debugging console apps in linux. At the moment, I suggest to ignore that and hope GDB team will fix this issue... (otherwise, debugging works for me with GDB).

Mirek

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Subject: Re: Debugging via ssh

Posted by [Novo](#) on Thu, 30 Oct 2014 03:41:37 GMT

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mirek wrote on Wed, 29 October 2014 11:55 Novo wrote on Mon, 20 October 2014 21:06 When trying to use TheIDE through ssh I'm getting a problem with the debugger (old and new).

I wonder what exactly is above supposed to mean :)

This all is about Linux :)

- 1) I'm using ssh to connect to a remote machine.
- 2) I launch TheIDE and edit and compile code. Everything works fine.
- 3) But when I'm trying to debug code, debugger just doesn't work. It opens up a new console window with the message above. This is it. :)

BTW, I'm not getting notifications after the forum software update.

Thanks.

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