

Re: pipes in C++

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.kernel/2004-07/0019.html>

From: Gary Chanson (gchanson_at_No.Spam.TheWorld.net)

Date: 06/30/04

Date: Wed, 30 Jun 2004 13:21:01 -0400

"Peng Yuan Fan" <pyf20-nospam@no-spam.cam.ac.uk> wrote in message
news:cbu8f1\$[rsh\\$1@pegasus.csx.cam.ac.uk](mailto:rs$1@pegasus.csx.cam.ac.uk)...

> *Hi,*

> *I am trying to write an automated testing program with CxxTest, which in
> turn needs to talk to gdb through the command line.*

>

> *The program should give some command to gdb, the debugger program. And
then*

> *get the results out of it. Just like when we debug with gdb, we type in
> those commands, and see the results. But this has to be done in an
automated*

> *way.*

>

> *It is very similar to the pipes in scripting language, but the test has to
> be done with C++.*

If I understand your question, you want to execute a command and redirect the output to a file or pipe. Take a look at "Spawn Console Processes with Redirected Standard Handles" in MSDN and see if that answers your questions. If not, post another message here.

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