

Re: Pipes and interprocess communication

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From: Rufus V. Smith (*nospam_at_nospam.com*)

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"Krishna Monian" <KrishnaMonian@discussions.microsoft.com> wrote in message
news:FD8A86DF-0494-4B06-871B-4F0626DF04B3@microsoft.com...

> *Hi All,*

> *I am writing an application which runs another application (passed as a
> command line argument) as a separate process. I redirect the stdout,
stderr*

> *and stdin of the process during creation as follows:*

>

<program snipped>

>

> *I then redirect the stdout of my program from the command line:*

> *myprog.exe > temp.txt 2>&1*

>

> *I also run the process separately and redirect its stdout and stderr to a
> file:*

> *process.exe > temp2.txt 2>&1*

>

> *However, some of the lines seem to go missing in the file created by
myprog.*

> *The original file created by the process is 15Kb in size. Hence, I think a*

> *buffer of 262144 should be enough for the pipe.*

>

> *Could anyone tell me what the problem could be?*

Are you flushing your output at the end of myprog?

e.g. :

```
fflush(stdout);
```

Rufus