

CoCoA-5 - Bug #1435

Disable readline if input is redirected

04 Mar 2020 20:30 - John Abbott

Status:	New	Start date:	04 Mar 2020
Priority:	Low	Due date:	
Assignee:		% Done:	0%
Category:	Parser/Interpreter	Estimated time:	0.00 hour
Target version:	CoCoA-5.4.4	Spent time:	0.25 hour
Description I was surprised to discover that <code>./cocoa5 < file.cocoa5</code> echoed the contents of <code>file.cocoa5</code> . It turns out that the input passes through <code>readline</code> which echoes every line. Currently one should execute <code>./cocoa5 --no-readline < file.cocoa5</code> This is inconvenient!			

History

- #1 - 04 Nov 2021 23:09 - John Abbott
- Target version changed from CoCoA-5.4.0 to CoCoA-5.4.2
- #2 - 05 May 2024 19:03 - John Abbott
- Priority changed from Normal to Low
 - Target version changed from CoCoA-5.4.2 to CoCoA-5.4.4

Here are some possibly useful links:

- <https://stackoverflow.com/questions/5156675/how-to-use-isatty-on-cout-or-can-i-assume-that-cout-file-descriptor-1>

It seems that there must be different solutions for Unix-like and Microsoft (sigh!)

Postponing because it is more an annoyance than a real bug; and there is a workaround (in the main description)