

CoCoA-5 - Bug #1795

Makefile problem: needlessly relinks CoCoAInterpreter

16 Mar 2024 14:07 - John Abbott

Status:	Feedback	Start date:	16 Mar 2024
Priority:	Normal	Due date:	
Assignee:	John Abbott	% Done:	90%
Category:	enhancing/improving	Estimated time:	0.00 hour
Target version:	CoCoA-5.4.2	Spent time:	0.70 hour
Description Assuming that CoCoAInterpreter is already compiled (and up-to-date). Running make check in directory src/CoCoA-5/ causes CoCoAInterpreter to be relinked. This is not helpful (but probably also not harmful). Fix it!			

History

#1 - 16 Mar 2024 14:11 - John Abbott

I vaguely recall Anna asking for an improvement to the Makefile structure; I do not really recall why.
I also recall that my attempt to resolve the problem did not work, but maybe I did not properly clean up afterwards?

Anyway, the problem exists (even if it is not so harmful); so it should be rectified.

Maybe the problem was running make CoCoAInterpreter in src/CoCoA-5/ did not notice when a CoCoALib source file had been changed...?

I'm poring over the output of make -n CoCoAInterpreter, and not understanding what purpose lib/timestamp serves...

#2 - 17 Mar 2024 10:59 - John Abbott

- Status changed from New to In Progress
- Assignee set to John Abbott
- % Done changed from 0 to 50

I think I have corrected the error. Must do more checking.

#3 - 18 Mar 2024 20:51 - John Abbott

- Status changed from In Progress to Feedback
- % Done changed from 50 to 90