# CoCoA-5 - Support #265

# Linking problems in CoCoA-5 GUI

17 Oct 2012 12:17 - John Abbott

Status:	Closed	Start date:	17 Oct 2012	
Priority:	Low	Due date:		
Assignee:	John Abbott	% Done:	100%	
Category:	GUI	Estimated time:	0.33 hour	
Target version:	CoCoA-5.2.2	Spent time:	0.31 hour	

## Description

Sometimes building the C5 GUI fails because of linking problems.

The problem is that in **C5Makefile** there is no declaration of dependencies on CoCoALib source files, so changing a CoCoALib header file does not trigger recompilation of the object files in src/CoCoA-5/Debug/

A workaround is simply to run make clean in the directory src/CoCoA-5/.

I don't know how feasible it would be to adjoin the dependencies to C5Makefile; remember that the file is generated by qmake.

#### History

### #1 - 28 Apr 2017 11:18 - Anna Maria Bigatti

- Project changed from CoCoA to CoCoA-5

- Category set to GUI
- Target version set to CoCoA-5.2.2

### #2 - 02 May 2017 15:00 - John Abbott

- Priority changed from Normal to Low

To be honest I do not recall encountering this problem in a very long time, but I also do not recall ever resolving it correctly.

Decreasing priority to "low" (in the hope that the issue might just go away all by itself?)

#### #3 - 13 Nov 2017 15:49 - John Abbott

- Status changed from New to Closed
- Assignee set to John Abbott
- % Done changed from 0 to 100
- Estimated time set to 0.33 h

Grrr! I don't enjoy maintaining the GUI code. No one else can compile it, as far as I know. I don't recall having seen this problem in a long time. Closing.