

CoCoA-5 - Support #521

Manual: automatically check all examples

04 Apr 2014 11:32 - John Abbott

Status:	Closed	Start date:	04 Apr 2014
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	Manual/documentation	Estimated time:	0.00 hour
Target version:	CoCoA-5.2.0 spring 2017	Spent time:	0.85 hour
Description			
Write a script/program which automatically checks all examples in the manual.			
Related issues:			
Related to CoCoA-5 - Support #558: CoCoAManual: semi-automatic check of all i...			Closed 14 May 2014

History

#1 - 04 Apr 2014 11:35 - John Abbott

Scan file for lines starting with `/**` inside a `<example>...</example>` block. Check that the CoCoA commands work and that they produce the given output. Start a new CoCoA session for each `<example>...</example>` block.

May we suppose that the current ring is `QQ[x,y,z]` at the start of an example? Or must every example start with a `Use` command?

Anna says she already has a rudimentary scanner.

#2 - 06 Mar 2017 16:16 - John Abbott

- Related to Support #558: CoCoAManual: semi-automatic check of all input added

#3 - 06 Mar 2017 16:16 - John Abbott

- Target version changed from CoCoA-5.?.? to CoCoA-5.2.0 spring 2017

#4 - 06 Mar 2017 16:55 - Anna Maria Bigatti

Done (again, long time ago...). It is called by

```
make ManExamples
```

in CoCoA-5/.

#5 - 06 Mar 2017 17:00 - Anna Maria Bigatti

This seems a duplicate of [#558](#), closed for CoCoA-5.1.0 Easter14.

Unless you mean to check also the output (then it's DIFFICULT!)

#6 - 28 Apr 2017 09:16 - Anna Maria Bigatti

John, close this issue, as done in [#558](#)?

#7 - 28 Apr 2017 14:14 - John Abbott

- *Status changed from New to Closed*
- *% Done changed from 0 to 100*

WQe mustremember to do this before each release!Closing

#8 - 28 Apr 2017 14:34 - Anna Maria Bigatti

it is in the checklist in [#851](#) ;-)
which I copy for every release