

## CoCoA-5 - Support #521

### Manual: automatically check all examples

04 Apr 2014 11:32 - John Abbott

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

### 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