

## CoCoA-5 - Bug #1060

### describe ring: add final newline

05 May 2017 16:18 - John Abbott

<b>Status:</b>	Closed	<b>Start date:</b>	05 May 2017
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	John Abbott	<b>% Done:</b>	100%
<b>Category:</b>	enhancing/improving	<b>Estimated time:</b>	0.44 hour
<b>Target version:</b>	CoCoA-5.2.2	<b>Spent time:</b>	0.35 hour
<b>Description</b>			
In CoCoA-5, it might be nice if <b>describe</b> for a ring added a final newline.			
<b>Related issues:</b>			
Related to CoCoA-5 - Feature #751: description of a RING		<b>Closed</b>	<b>29 Jul 2015</b>

### History

#### #1 - 05 May 2017 16:18 - John Abbott

- Related to Feature #751: description of a RING added

#### #2 - 05 May 2017 16:21 - John Abbott

The problem can be exhibited by doing:

```
describe ZZ;
```

Relevant source code Interpreter.C:277-281

Why not print directly instead of putting it in a string?

#### #3 - 09 Nov 2017 14:09 - John Abbott

- Status changed from New to Feedback

- Assignee set to John Abbott

- % Done changed from 0 to 90

- Estimated time set to 0.44 h

I have modified Interpreter.C:281 by inserting a call to mem fn newline; now it is

```
out->print(os.str())->newline()->flush();
```

Seems to work OK. Status -> feedback.

**#4 - 13 Nov 2017 15:59 - John Abbott**

- *Status changed from Feedback to Closed*

- *% Done changed from 90 to 100*