# CoCoA-5 - Bug #1060

## describe ring: add final newline

05 May 2017 16:18 - John Abbott

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

#### 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