

## CoCoA-5 - Feature #371

### Resurrect LinearSimplify

13 Jun 2013 15:26 - Anna Maria Bigatti

<b>Status:</b>	Closed	<b>Start date:</b>	13 Jun 2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	John Abbott	<b>% Done:</b>	100%
<b>Category:</b>	CoCoA-4 function to be added	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CoCoA-5.0.9	<b>Spent time:</b>	1.50 hour
<b>Description</b>			
translate LinearSimplify package to CoCoA-5			
<b>Related issues:</b>			
Related to CoCoALib - Feature #459: LinearSimplify: port to CoCoALib		<b>New</b>	<b>07 Mar 2014</b>

### History

#### #1 - 13 Jun 2013 15:29 - Anna Maria Bigatti

- Target version set to CoCoA-5.0.9
- % Done changed from 0 to 30

#### #2 - 13 Jun 2013 15:58 - John Abbott

- Status changed from New to Feedback

JAA has revived the code -- the main problem was that Coefficients(F,X) in CoCoA-4 used the opposite order to CoeffListWRT in CoCoA-5.

The result is now a Record; C5 manual has been updated.

The code could perhaps be moved into CoCoALib (not urgent).

#### #3 - 07 Mar 2014 15:25 - John Abbott

- Status changed from Feedback to Closed
- % Done changed from 30 to 100

No problems reported in the last 9 months, so closing.