

## CoCoA-5 - CoCoA-5.0.3

#	Priority	Subject	Assignee	Updated	Status	% Done	Estimated time
<b>Cleaning (1)</b>							
271	Normal	test lecture-HF4	Anna Maria Bigatti	24 Oct 2012 14:51	Closed	100	
<b>CoCoA-4 function to be added (3)</b>							
19	High	How to get the version number of CoCoA-5?	Anna Maria Bigatti	14 Nov 2012 11:34	Closed	100	
212	Normal	NBM: add to CoCoA-5	Anna Maria Bigatti	24 Feb 2014 18:07	Closed	100	
110	Normal	Surprise return type for GCD of a list of ints	John Abbott	09 Nov 2015 15:32	Closed	100	15.0
<b>CoCoA-4 function: obsolete (1)</b>							
336	Normal	Mat(Module) should give error	Anna Maria Bigatti	06 Jul 2015 07:43	Closed	100	1.0
<b>CoCoA-5 function: new (6)</b>							
8	Urgent	source region	John Abbott	21 May 2013 17:12	Closed	100	
131	Normal	Conversion from bool to INT	John Abbott	04 Jul 2012 09:59	Closed	100	
184	Normal	MAT/INT ? MAT/RINGELEM ?	John Abbott	04 Jul 2012 09:58	Closed	100	
309	Normal	(Multi)BlockMatrix	Anna Maria Bigatti	31 May 2013 14:41	Closed	100	
347	Normal	C5 cannot compute derivative of a ratfn	John Abbott	19 Feb 2014 21:34	Closed	100	
158	Normal	May AsRAT produce an INT?	John Abbott	08 Jun 2012 17:26	Closed	100	2.75
<b>EmacsUI (3)</b>							
280	Normal	EmacsUI: indentation is wrong with parentheses	John Abbott	21 May 2013 17:34	Closed	100	
172	Normal	add customization for --fullCoCoALibError in EmacsUI	Anna Maria Bigatti	01 Jun 2012 17:36	Closed	100	1.0
128	Normal	wordlist.txt generation	Anna Maria Bigatti	07 Jun 2012 18:31	Closed	100	3.0
<b>GUI (2)</b>							
207	Normal	BuiltIn Normaliz functions not available in C5 gui	Anna Maria Bigatti	01 Aug 2012 15:09	Closed	100	
52	High	GUI: problem with "--" comment	John Abbott	04 Jul 2012 10:01	Closed	100	5.0
<b>Incomplete function (8)</b>							
267	High	Cyclotomic(106743) fails	John Abbott	21 May 2013 18:03	Closed	100	
163	Normal	RealRootsApprox bombs	John Abbott	13 Jul 2012 15:27	Closed	100	
166	Normal	Dim/Multiplicity with Lex ordering -- NYI	Anna Maria Bigatti	21 May 2013 18:07	Closed	100	
186	Normal	LCM(0,x)	John Abbott	04 Jul 2012 09:57	Closed	100	2.0
192	Normal	indent prints strings without quotes	Anna Maria Bigatti	14 Nov 2012 11:30	Closed	100	2.0

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162	Normal	RegularityIndex <= 0	Anna Maria Bigatti	08 Jun 2012 17:20	Closed	100	2.5
159	Normal	Multiplicity sometimes wrong	Anna Maria Bigatti	08 Jun 2012 17:29	Closed	100	3.5
98	Normal	RealRoots should use IsRational	John Abbott	04 Jul 2012 09:56	Closed	100	4.0
<b>Manual/documentation (2)</b>							
293	Normal	Add CpuTime to C5 manual	Anna Maria Bigatti	11 Feb 2013 12:03	Closed	100	
333	Normal	manual entry for "indent"	Anna Maria Bigatti	21 May 2013 17:24	Closed	100	1.0
<b>Parser/Interpreter (9)</b>							
343	High	Interpreter SEGV	John Abbott	24 May 2013 14:41	Closed	100	
344	High	basic_string::erase error in interpreter	John Abbott	24 May 2013 18:55	Closed	100	
102	Normal	Packages: should exported functions be automatically "Protect"ed?	John Abbott	18 Feb 2013 18:30	Closed	100	
185	Normal	Banner for CoCoA-5	Anna Maria Bigatti	04 Jul 2012 10:03	Closed	100	
189	Normal	malloc ERROR	John Abbott	04 Jul 2012 10:01	Closed	100	
194	Normal	Unhandled CoCoALib error: mixed rings with IsIn operator (for ideal membership)	John Abbott	04 Jul 2012 09:56	Closed	100	
201	High	segmentation fault with function defined in package ("PrintHGIndices"): First and Last	Anna Maria Bigatti	04 Jul 2012 09:45	Closed	100	1.5
103	Normal	Bad error mesg using operator ":"	John Abbott	04 Jul 2012 09:57	Closed	100	2.0
137	Normal	JAA does not like the name IndetInd	Anna Maria Bigatti	08 Jun 2012 17:30	Closed	100	3.25
<b>Portability (4)</b>							
191	Normal	Slow lex gbasis	John Abbott	21 May 2013 18:33	Closed	100	
249	Normal	BuiltIn Normaliz functions not available in CoCoA5Interpreter	Anna Maria Bigatti	21 May 2013 18:09	Closed	100	
220	Normal	Trouble on Linux: many CoCoA-5 tests fail (0.9952)	John Abbott	21 May 2013 18:31	Closed	100	3.0
217	Normal	Makedependencies of CoCoA-5 fails if BOOST is absent	John Abbott	21 May 2013 18:32	Closed	100	4.0
<b>Release (1)</b>							
348	Normal	CoCoA website: CoCoA-5.0.3 pages	Anna Maria Bigatti	01 Apr 2014 18:29	Closed	100	
<b>Renaming (1)</b>							
292	High	Rename IndetsCalled to indets	John Abbott	21 May 2013 18:38	Closed	100	