

## CoCoA-5 - CoCoA-5.1.2 (Summer15)

#	Priority	Subject	Assignee	Updated	Category	% Done	Estimated time
<b>Cleaning (1)</b>							
490	Normal	Duplicate fns: valuation and FactorMultiplicity	John Abbott	30 Jul 2015 17:15	Cleaning	100	3.9
<b>CoCoA-4 function to be added (5)</b>							
332	Normal	Approx pts preprocessing fns	John Abbott	29 Jul 2015 21:41	CoCoA-4 function to be added	100	2.77
732	Normal	Primary Decomposition in CoCoA-5: port Luis Garcia's package(cocoa-4)	Anna Maria Bigatti	30 Jun 2015 15:20	CoCoA-4 function to be added	100	5.0
359	Normal	RingOf for list	Anna Maria Bigatti	30 Jun 2015 15:10	CoCoA-4 function to be added	100	2.0
485	Normal	Initialization for CoCoA-5: file init.cocoa5	John Abbott	30 Jun 2015 11:34	CoCoA-4 function to be added	100	5.0
590	Normal	package for subalgebras	Anna Maria Bigatti	26 Jun 2015 16:58	CoCoA-4 function to be added	100	2.01
<b>CoCoA-5 function: new (2)</b>							
733	Normal	Primary Decomposition in CoCoA-5.1.2: zero dimensional, finite characteristic	Elisa Palezzato	06 Aug 2015 10:59	CoCoA-5 function: new	100	15.0
622	Urgent	New function: RandomSubset	Anna Maria Bigatti	30 Jun 2015 14:19	CoCoA-5 function: new	100	6.01
<b>EmacsUI (3)</b>							
164	Low	CoCoA-5 emacs interface bug (minor): Source & SourceRegion with troublesome filenames	John Abbott	29 Jul 2015 21:37	EmacsUI	100	1.0
699	Normal	Emacs UI: set back "cocoa5-executable" to "CoCoAInterpreter"?	Anna Maria Bigatti	18 May 2015 17:10	EmacsUI	100	2.0
684	Normal	Emacs UI: wrong name after auto-inserting enddefine	John Abbott	20 Apr 2015 11:17	EmacsUI	100	2.5
<b>enhancing/improving (4)</b>							
652	Urgent	Flag to enable/disable printing of list of loaded packages	John Abbott	29 Jul 2015 16:24	enhancing/improving	100	6.01
719	Normal	Readline: consider creating a textual interpreter with readline	John Abbott	28 Jul 2015 15:56	enhancing/improving	100	5.0
726	Normal	TopLevel cannot "import" a package variable	John Abbott	27 Jul 2015 15:06	enhancing/improving	100	7.0
634	Normal	Symbol in the coeff ring	John Abbott	22 Oct 2014 20:02	enhancing/improving	100	
<b>External Libs (1)</b>							
745	Low	Readline: avoid printing out READLINE twice	John Abbott	29 Jul 2015 15:18	External Libs	100	
<b>Incomplete function (2)</b>							
548	Normal	Printing rings with ID	Anna Maria Bigatti	29 Jul 2015 12:43	Incomplete function	100	7.501
643	Normal	GenRepr fails if there are zero generators	Anna Maria Bigatti	26 Jun 2015 12:13	Incomplete function	100	3.0
<b>Manual/documentation (4)</b>							

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717	Normal	CoCoAManual: improve part on RINGHOM	Anna Maria Bigatti	29 Jul 2015 16:25	Manual/documentation	100	1.5
522	Normal	Manual: duplication in "see also" and "All other matches"	Anna Maria Bigatti	29 Jul 2015 16:21	Manual/documentation	100	2.0
251	Normal	How to add a test for CoCoA-5 (CoCoAInterpreter)	Anna Maria Bigatti	29 Jul 2015 12:12	Manual/documentation	100	1.5
466	Normal	CoCoAManual: add entry summarising syntax of all CoCoA-5 commands	Anna Maria Bigatti	29 Jul 2015 12:12	Manual/documentation	100	2.0
<b>Parser/Interpreter (4)</b>							
352	Low	Should SourceRegion echo the "region"?	Anna Maria Bigatti	30 Jul 2015 14:19	Parser/Interpreter	100	4.44
317	Normal	BuiltInFunctions: evalArgAsLong	Anna Maria Bigatti	29 Jul 2015 16:15	Parser/Interpreter	100	3.01
706	Normal	meaningful error for IDEAL <= IDEAL	Anna Maria Bigatti	28 Jul 2015 14:32	Parser/Interpreter	100	1.0
668	Normal	Remove keyword "weights"?	Anna Maria Bigatti	27 Jul 2015 15:16	Parser/Interpreter	100	4.01
<b>Release (1)</b>							
616	Normal	Release: CoCoA-5.1.2	Anna Maria Bigatti	16 Feb 2016 17:31	Release	100	15.0
<b>Renaming (2)</b>							
704	Normal	rename MinGensGeneral?	Anna Maria Bigatti	29 Jul 2015 16:15	Renaming	100	1.0
654	Low	Rename adjoint to adjugate???	John Abbott	28 Jun 2015 21:00	Renaming	100	1.9