

## CoCoA-5 - Issues

#	Project	Parent task	Priority	Subject	Assignee	Updated	Category	% Done
1741	CoCoA-5		High	Documentation/Manual for HilbertFn		10 May 2023 20:49	Manual/documentation	20
1613	CoCoA-5		High	CRASH with RingHom from FrF	Anna Maria Bigatti	10 Nov 2021 18:07	Parser/Interpreter	100
1610	CoCoA-5		High	IsInRadical: some more little bugs	Anna Maria Bigatti	12 Nov 2021 09:48	bug	100
1595	CoCoA-5		High	Bad input causes crash	John Abbott	21 Jun 2021 15:44	bug	100
1594	CoCoA-5		High	Parser bug: missing close square bracket	Anna Maria Bigatti	14 Sep 2021 11:46	Parser/Interpreter	100
1568	CoCoA-5		High	RMap and image: obsolescent?	Anna Maria Bigatti	17 Oct 2022 14:04	CoCoA-4 function: obsolete	40
1543	CoCoA-5		High	Default path for packages	Anna Maria Bigatti	08 Jan 2021 11:28	Parser/Interpreter	100
1539	CoCoA-5		High	Website: installation instructions for Microsoft	Anna Maria Bigatti	14 Mar 2023 11:56	Manual/documentation	100
1531	CoCoA-5		High	CRASH: arithmetic with HilbertSeries (tagged object)	John Abbott	24 Sep 2021 22:16	bug	100
1514	CoCoA-5		High	Cocoa crashes when calling RingElems	John Abbott	03 Dec 2020 21:31	enhancing/improving	100
1505	CoCoA-5		High	EmacsUI: fix "Go to Error C-c C-p"	Anna Maria Bigatti	14 Oct 2020 14:06	EmacsUI	100
1474	CoCoA-5		High	Website: link to JSAG?		16 Feb 2022 20:27	Release	0
1459	CoCoA-5		High	Manual entries for mod and div	John Abbott	03 Nov 2020 22:03	Manual/documentation	100
1451	CoCoA-5		High	CoCoA Manual: make search keys public	Anna Maria Bigatti	18 Feb 2022 17:13	Manual/documentation	100
1442	CoCoA-5		High	CoCoAInterpreter: executable size	John Abbott	12 Mar 2020 22:17	Cleaning	100
1420	CoCoA-5		High	IdealOfProjectivePoints and MinGens: problem with CoCoA_ASSERT	Anna Maria Bigatti	26 Feb 2020 16:59	bug	100
1410	CoCoA-5		High	IsDivisible also for INT	Anna Maria Bigatti	13 Feb 2020 15:40	enhancing/improving	100
1400	CoCoA-5		High	Title of manual entry: tutorial on operations on polynomials	John Abbott	14 Feb 2020 13:43	Manual/documentation	100
1398	CoCoA-5		High	Website: hide/delete all the CoCoA-4 stuff?	Anna Maria Bigatti	12 Nov 2021 11:14	Cleaning	100
1396	CoCoA-5		High	Website: download page for CoCoA-4 burns CPU	Anna Maria Bigatti	04 Mar 2021 17:15	Cleaning	100
1382	CoCoA-5		High	SEGV: should have been harmless	John Abbott	09 Jan 2020 11:21	bug	100
1367	CoCoA-5		High	CoCoA-5.3.0: release linked with more recent version of normaliz	Anna Maria Bigatti	30 Apr 2020 15:43	Release	100
1322	CoCoA-5		High	SEGV when debugging is active	John Abbott	27 Sep 2019 17:14	bug	100
1288	CoCoA-5		High	len for RINGELEM ?!?	John Abbott	13 Feb 2020 16:07	bug	100
1286	CoCoA-5		High	Website: trouble with the world map	Anna Maria Bigatti	14 Feb 2020 17:10	bug	100
1273	CoCoA-5		High	NewPolyRing and SymbolRange together make a crash	John Abbott	13 Feb 2020 09:26	bug	100
1268	CoCoA-5		High	Documentation for how to write a CoCoA package	Anna Maria Bigatti	02 Mar 2022 16:14	Manual/documentation	100
1239	CoCoA-5		High	CartesianProductList: case of just 1 entry in list	Anna Maria Bigatti	04 Mar 2019 12:30	bug	100
1236	CoCoA-5		High	Add "socket" devices	John Abbott	19 Feb 2020 11:43	CoCoA-4 function to be added	100
1228	CoCoA-5		High	SLUG: filling an array	John Abbott	03 Feb 2022 19:42	bug	30

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1191	CoCoA-5		High	ApproxSolve: log(0) on some examples	John Abbott	26 Jul 2018 13:59	bug	100
1190	CoCoA-5		High	HilbertBasisKer: SEGV (again)	Anna Maria Bigatti	30 Jul 2018 14:15	bug	100
1189	CoCoA-5		High	HilbertBasisKer: unhelpful error with some inputs	Anna Maria Bigatti	30 Jul 2018 14:17	bug	100
1174	CoCoA-5		High	package of a function --> of an identifier!	Anna Maria Bigatti	29 Jan 2021 15:43	CoCoA-5 function: new	100
1119	CoCoA-5		High	Mailing list for CoCoAUsers	Anna Maria Bigatti	16 Jan 2018 15:44	Release	100
1100	CoCoA-5		High	PrimaryDecomposition0: says not 0-dim but IsZeroDim says ideal is zero-dim!	Anna Maria Bigatti	11 Dec 2017 17:53	enhancing/improving	100
1080	CoCoA-5		High	intersect: problem with zero generators	Anna Maria Bigatti	11 Dec 2017 17:41	Incomplete function	100
1074	CoCoA-5		High	CoCoAManual: entry for radical	Anna Maria Bigatti	15 Dec 2017 15:41	Manual/documentation	100
1061	CoCoA-5		High	Release: CoCoA-5.2.2	Anna Maria Bigatti	17 Jan 2018 12:05	Release	100
1047	CoCoA-5		High	NewPolyRing with user defined ordering is slower than CoCoALib	Anna Maria Bigatti	01 May 2017 10:43	enhancing/improving	100
1040	CoCoA-5		High	CoCoAManual: entry for SetVerbosityLevel/VerbosityLevel	Anna Maria Bigatti	27 Apr 2017 15:20	Manual/documentation	100
1011	CoCoA-5		High	Random seed fn	John Abbott	15 Nov 2017 17:43	CoCoA-4 function to be added	100
1000	CoCoA-5		High	CoCoAManual for "all cocoa commands"	Anna Maria Bigatti	15 Dec 2017 16:20	Manual/documentation	100
996	CoCoA-5		High	New function: IdealOfGBasis	Anna Maria Bigatti	29 Apr 2017 08:34	CoCoA-5 function: new	100
973	CoCoA-5		High	GroebnerFanIdeals: verbosity and output style	Anna Maria Bigatti	28 Apr 2017 15:14	enhancing/improving	100
963	CoCoA-5		High	Manual: XML problem with html doc	Anna Maria Bigatti	26 Apr 2017 16:00	Manual/documentation	100
863	CoCoA-5		High	CoCoA-5 manual: IsInteger and IsRational are missing?	Anna Maria Bigatti	27 Apr 2017 15:03	Manual/documentation	100
851	CoCoA-5		High	Release: CoCoA-5.2.0	Anna Maria Bigatti	08 May 2017 11:57	Release	100
744	CoCoA-5		High	Handle interrupts more helpfully	John Abbott	02 Mar 2017 16:15	enhancing/improving	100
709	CoCoA-5		High	Speed of some Normaliz calls (NmzComputation)		03 Feb 2022 19:23	External Libs	10
708	CoCoA-5		High	ExternalLib Normaliz: verbose flag?	John Abbott	05 May 2017 10:36	enhancing/improving	100
650	CoCoA-5		High	CoCoA-5 test (SourceAnna); problem in HilbertPoly	Anna Maria Bigatti	23 Mar 2016 10:18	enhancing/improving	100
636	CoCoA-5		High	Distinguish indets from symbols in coeffering in Use command	John Abbott	27 Oct 2020 17:59	enhancing/improving	100
635	CoCoA-5		High	Automatic mapping of RingElem (in operation with a compound value)	John Abbott	14 Mar 2023 14:59	enhancing/improving	100
595	CoCoA-5		High	rename BigIntValue, IdealValue --> INTValue, IDEALValue? or even INT, IDEAL?	Anna Maria Bigatti	04 Sep 2014 13:33	Parser/Interpreter	100
558	CoCoA-5		High	CoCoAManual: semi-automatic check of all input	Anna Maria Bigatti	01 Aug 2014 10:57	Manual/documentation	100
552	CoCoA-5		High	C5 BuiltinFunctions.c fn RingElem	John Abbott	04 Sep 2014 12:18	Incomplete function	100
545	CoCoA-5		High	Compiler g++ 4.2.1 (clang-503.0.40) on MacOSX 10.9: warnings and errors		12 Mar 2019 16:40	Portability	100
544	CoCoA-5		High	sorted gives wrong answer sometimes	John Abbott	07 May 2014 13:39	Incomplete function	100

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529	CoCoA-5		High	Naive version of resolution and Betti numbers	Anna Maria Bigatti	09 May 2014 12:56	CoCoA-4 function to be added	100
524	CoCoA-5		High	BuiltInFunctions: remove calls to WrongTypeException	Anna Maria Bigatti	28 Jul 2014 11:48	Parser/Interpreter	100
509	CoCoA-5		High	SyzOfGens (CoCoA-5) does not have correct shifts	Anna Maria Bigatti	10 Apr 2014 18:02	Incomplete function	100
503	CoCoA-5		High	CoCoA website: CoCoA-5.0.9 pages	Anna Maria Bigatti	11 Apr 2014 14:55	Release	100
443	CoCoA-5		High	lambda keyword	John Abbott	02 Apr 2014 18:35	Renaming	100
433	CoCoA-5		High	EMACS UI: trouble with sending a long line	John Abbott	02 Sep 2014 11:10	EmacsUI	100
398	CoCoA-5		High	Resurrect Relnotes()	Anna Maria Bigatti	02 Jul 2014 11:43	Release	100
388	CoCoA-5		High	port optimized resolutions to CoCoA-5	Anna Maria Bigatti	02 Jul 2014 16:13	CoCoA-4 function to be added	0
344	CoCoA-5		High	basic_string::erase error in interpreter	John Abbott	24 May 2013 18:55	Parser/Interpreter	100
343	CoCoA-5		High	Interpreter SEGV	John Abbott	24 May 2013 14:41	Parser/Interpreter	100
338	CoCoA-5		High	MacOS version with static gcc libraries	Anna Maria Bigatti	04 Sep 2014 12:39	Portability	100
322	CoCoA-5		High	Installation instructions (on website)	Anna Maria Bigatti	13 Jun 2022 15:32	Manual/documentation	60
306	CoCoA-5		High	Function for accessing the pointed value	Anna Maria Bigatti	21 Mar 2014 11:31	Parser/Interpreter	100
292	CoCoA-5		High	Rename IndetsCalled to indets	John Abbott	21 May 2013 18:38	Renaming	100
267	CoCoA-5		High	Cyclotomic(106743) fails	John Abbott	21 May 2013 18:03	Incomplete function	100
201	CoCoA-5		High	segmentation fault with function defined in package ("PrintHGIndices"): First and Last	Anna Maria Bigatti	04 Jul 2012 09:45	Parser/Interpreter	100
193	CoCoA-5		High	BuiltinFunctions.C getting too long (2000 lines)	Anna Maria Bigatti	01 Aug 2013 08:10	Parser/Interpreter	100
171	CoCoA-5		High	Negate LIST, MAT,...		04 Apr 2014 16:27	CoCoA-4 function to be added	0
118	CoCoA-5		High	unistd and call to access in Main.C	John Abbott	20 Mar 2014 17:22	Portability	100
117	CoCoA-5		High	Added 3 times defn of isblank fn	John Abbott	17 Feb 2016 13:25	Portability	100
78	CoCoA-5		High	Elim ordering and matrix ordering in CoCoA-5	Anna Maria Bigatti	28 Mar 2024 07:25	CoCoA-4 function to be added	50
77	CoCoA-5		High	Porting package "primary.cpkg" to cocoa-5	Anna Maria Bigatti	19 Jan 2012 11:38	CoCoA-4 function to be added	100
52	CoCoA-5		High	GUI: problem with "--" comment	John Abbott	04 Jul 2012 10:01	GUI	100
27	CoCoA-5		High	CoCoA-5 Manual	Anna Maria Bigatti	01 Jun 2012 17:59	Manual/documentation	100
20	CoCoA-5		High	How to get the compilation flags of CoCoA-5?	Anna Maria Bigatti	28 Jul 2014 17:44	CoCoA-5 function: new	100
19	CoCoA-5		High	How to get the version number of CoCoA-5?	Anna Maria Bigatti	14 Nov 2012 11:34	CoCoA-4 function to be added	100
7	CoCoA-5		High	Automatic mapping between (some) rings	Anna Maria Bigatti	10 Mar 2023 17:08	Parser/Interpreter	80