

## CoCoA-5 - Issues

#	Project	Parent task	Priority	Subject	Assignee	Updated	Category	% Done
169	CoCoA-5		Low	Font for parameters in manual	Anna Maria Bigatti	31 May 2022 10:35	Manual/documentation	100
176	CoCoA-5		Normal	CoCoAManual: Doc for new commands	Anna Maria Bigatti	02 Jul 2014 16:48	Manual/documentation	100
177	CoCoA-5		Normal	CoCoAManual: General part of the documentation is obsolete: update? discard?	Anna Maria Bigatti	10 Mar 2023 17:02	Manual/documentation	70
179	CoCoA-5		Normal	TeX documentation for CoCoA-5	Anna Maria Bigatti	14 May 2014 16:56	Manual/documentation	100
181	CoCoA-5		Low	Functions throwing error even though (trivially) defined		04 Nov 2021 23:09	Manual/documentation	10
187	CoCoA-5		Normal	CoCoA-5 (partial) releases: make the process simpler	Anna Maria Bigatti	16 Jan 2018 15:35	Release	100
198	CoCoA-5		Normal	Appunti per (eventuale) tesi triennale Informatica: CoCoA GUI		30 Sep 2022 19:05	GUI	0
208	CoCoA-5		Normal	describe \$package	Anna Maria Bigatti	06 May 2014 18:14	Parser/Interpreter	100
225	CoCoA-5		Normal	HilbertBasis: cocoa vs normaliz	Anna Maria Bigatti	20 May 2014 17:54	Manual/documentation	100
240	CoCoA-5		Normal	GUI compilation: GMP is not naturally thread-safe	John Abbott	11 Mar 2020 21:34	GUI	100
242	CoCoA-5		Normal	CoCoA-5 Projects for students (e.g. crediti F and tesi)		21 Oct 2022 15:53	CoCoA-5 function: new	10
251	CoCoA-5		Normal	How to add a test for CoCoA-5 (CoCoAInterpreter)	Anna Maria Bigatti	29 Jul 2015 12:12	Manual/documentation	100
265	CoCoA-5		Low	Linking problems in CoCoA-5 GUI	John Abbott	13 Nov 2017 15:49	GUI	100
286	CoCoA-5		Normal	How to test (automatically) a user defined CoCoA function	Anna Maria Bigatti	04 Sep 2014 13:46	Manual/documentation	100
290	CoCoA-5		Normal	Which functions are defined in CoCoALibSupplement?	Anna Maria Bigatti	29 Mar 2019 19:23	Parser/Interpreter	20
293	CoCoA-5		Normal	Add CpuTime to C5 manual	Anna Maria Bigatti	11 Feb 2013 12:03	Manual/documentation	100
296	CoCoA-5		Normal	Documentation for Parser/Interpreter	Anna Maria Bigatti	09 Apr 2014 17:22	Manual/documentation	10
314	CoCoA-5		Normal	odd and even numbers for snapshots/official versions?	Anna Maria Bigatti	23 Mar 2016 10:43	Release	100
322	CoCoA-5		High	Installation instructions (on website)	Anna Maria Bigatti	13 Jun 2022 15:32	Manual/documentation	60
323	CoCoA-5		Normal	system variables		04 Apr 2014 17:06	Manual/documentation	0
324	CoCoA-5		Normal	Correct font for variable references in description		31 Jul 2014 15:15	Manual/documentation	100
325	CoCoA-5		Normal	CoCoAManual: display syntax first	Anna Maria Bigatti	31 Jul 2014 17:36	Manual/documentation	100
333	CoCoA-5		Normal	manual entry for "indent"	Anna Maria Bigatti	21 May 2013 17:24	Manual/documentation	100
334	CoCoA-5		Normal	CoCoAManual: entry for "and", "or", "not" operators	Anna Maria Bigatti	02 Jul 2014 16:47	Manual/documentation	100
338	CoCoA-5		High	MacOS version with static gcc libraries	Anna Maria Bigatti	04 Sep 2014 12:39	Portability	100
341	CoCoA-5		Normal	Remove/replace the word "vector" in the manual	Anna Maria Bigatti	11 Apr 2014 15:06	Manual/documentation	100
348	CoCoA-5		Normal	CoCoA website: CoCoA-5.0.3 pages	Anna Maria Bigatti	01 Apr 2014 18:29	Release	100
369	CoCoA-5		Normal	write documentation for TgCone and other function from the "primary" package	Anna Maria Bigatti	07 May 2014 14:07	Manual/documentation	100
370	CoCoA-5		Normal	OnlineHelp: Problem with "><" in syntax of CartesianProduct	Anna Maria Bigatti	21 Mar 2014 11:30	Manual/documentation	100
395	CoCoA-5		Normal	Naming conventions: upper or lower case?	Anna Maria Bigatti	14 Apr 2014 09:00	Renaming	100

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398	CoCoA-5		High	Resurrect Relnotes()	Anna Maria Bigatti	02 Jul 2014 11:43	Release	100
406	CoCoA-5		Normal	Manual for CoCoAManual/CoCoAHelp.xml	Anna Maria Bigatti	13 Jun 2022 15:33	Manual/documentation	100
439	CoCoA-5		Normal	CoCoA website: download pages and installing instructions	Anna Maria Bigatti	11 Dec 2017 18:14	Manual/documentation	100
448	CoCoA-5		Low	EmacsUI Source/SourceRegion produce warning on Microsoft Windows 7 Ultimate		03 Feb 2022 19:51	EmacsUI	0
450	CoCoA-5		Normal	CoCoA-5.0.9 release (admin, overheads, etc)	John Abbott	11 Apr 2014 14:59	Release	100
456	CoCoA-5		Normal	CoCoAManual: New structure for manual?	Anna Maria Bigatti	05 Sep 2014 11:38	Manual/documentation	100
463	CoCoA-5		Normal	Make man page for "It" easier to read	John Abbott	24 Apr 2014 20:26	Manual/documentation	100
488	CoCoA-5		Normal	CoCoAManual: Help page for porting old C4 code to C5	Anna Maria Bigatti	04 Sep 2014 12:29	Manual/documentation	100
489	CoCoA-5		Normal	CoCoAManual: Doc for strings	John Abbott	02 Jul 2014 16:52	Manual/documentation	100
494	CoCoA-5		Normal	Emacs UI: installation on Mac OS 10.8.5	Anna Maria Bigatti	09 May 2014 13:20	EmacsUI	100
495	CoCoA-5		Normal	CoCoAManual: add page about creating lists	John Abbott	02 Jul 2014 16:51	Manual/documentation	100
503	CoCoA-5		High	CoCoA website: CoCoA-5.0.9 pages	Anna Maria Bigatti	11 Apr 2014 14:55	Release	100
521	CoCoA-5		Normal	Manual: automatically check all examples		28 Apr 2017 14:34	Manual/documentation	100
522	CoCoA-5		Normal	Manual: duplication in "see also" and "All other matches"	Anna Maria Bigatti	29 Jul 2015 16:21	Manual/documentation	100
530	CoCoA-5		Normal	Interpreter error message: "for" with missing "do"		03 Mar 2022 15:46	Parser/Interpreter	100
541	CoCoA-5		Normal	Unify releases for Linux 32 and Linux 64	John Abbott	11 Sep 2014 17:40	Portability	100
542	CoCoA-5		Normal	CoCoAManual: improve part on data-types	Anna Maria Bigatti	02 Jul 2014 16:40	Manual/documentation	100
548	CoCoA-5		Normal	Printing rings with ID	Anna Maria Bigatti	29 Jul 2015 12:43	Incomplete function	100
555	CoCoA-5		Normal	CoCoAManual: improve part on language	Anna Maria Bigatti	02 Jul 2014 16:40	Manual/documentation	100
556	CoCoA-5		Normal	CoCoAManual: improve part on tagging	Anna Maria Bigatti	04 Sep 2014 18:31	Manual/documentation	100
557	CoCoA-5		Normal	CoCoAManual: improve part on input/output	Anna Maria Bigatti	03 Feb 2022 20:15	Manual/documentation	0
558	CoCoA-5		High	CoCoAManual: semi-automatic check of all input	Anna Maria Bigatti	01 Aug 2014 10:57	Manual/documentation	100
559	CoCoA-5		Normal	Release: CoCoA-5.1.0	Anna Maria Bigatti	14 Jul 2014 18:17	Release	100
605	CoCoA-5		Normal	Release: CoCoA-5.1.1	Anna Maria Bigatti	15 Sep 2014 18:06	Release	100
609	CoCoA-5		Normal	Package "empty.cpkg5"	Anna Maria Bigatti	03 Sep 2014 13:39	Manual/documentation	100
616	CoCoA-5		Normal	Release: CoCoA-5.1.2	Anna Maria Bigatti	16 Feb 2016 17:31	Release	100
629	CoCoA-5		Normal	Windows-GUI: compilation with MinGW	Anna Maria Bigatti	19 Mar 2024 22:21	Portability	20
632	CoCoA-5		Normal	MacOSX: many warnings with compiler CLANG/LLVM when compiling BOOST code.	John Abbott	14 Oct 2022 16:25	Portability	100
654	CoCoA-5		Low	Rename adjoint to adjudgate???	John Abbott	28 Jun 2015 21:00	Renaming	100
677	CoCoA-5		Normal	Credits to CoCoA-5 contributors		15 Nov 2019 15:28	Manual/documentation	0
692	CoCoA-5		Normal	Local variables hiding out ones at top level	John Abbott	02 Oct 2020 11:43	Parser/Interpreter	100

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706	CoCoA-5		Normal	meaningful error for IDEAL <= IDEAL	Anna Maria Bigatti	28 Jul 2015 14:32	Parser/Interpreter	100
717	CoCoA-5		Normal	CoCoAManual: improve part on RINGHOM	Anna Maria Bigatti	29 Jul 2015 16:25	Manual/documentation	100
767	CoCoA-5		Normal	Rename Log to exponents	John Abbott	17 Feb 2016 13:02	enhancing/improving	100
768	CoCoA-5		Normal	Rename LogToTerm to MakeTerm	John Abbott	17 Feb 2016 13:05	enhancing/improving	100
843	CoCoA-5		Urgent	Release: CoCoA-5.1.3 and CoCoA-5.1.4	Anna Maria Bigatti	04 Dec 2017 11:46	Release	100
851	CoCoA-5		High	Release: CoCoA-5.2.0	Anna Maria Bigatti	08 May 2017 11:57	Release	100
863	CoCoA-5		High	CoCoA-5 manual: IsInteger and IsRational are missing?	Anna Maria Bigatti	27 Apr 2017 15:03	Manual/documentation	100
879	CoCoA-5		Normal	LOGAR: make CoCoA-5 easier to use		09 May 2016 15:30	enhancing/improving	0
890	CoCoA-5		Normal	ImportByRef and ImportByValue behave in an unexpected manner (i.e. fail when I think they should succeed)	John Abbott	26 Feb 2020 16:50	Manual/documentation	100
911	CoCoA-5		Normal	CoCoA-5 prompt for incomplete input	John Abbott	14 May 2021 17:32	Parser/Interpreter	100
915	CoCoA-5		Low	When is a semicolon needed to end a statement/command?		28 Feb 2024 21:27	Parser/Interpreter	0
916	CoCoA-5		Normal	use command: unhelpful error if you use := instead of ::=		20 Oct 2020 17:50	enhancing/improving	0
940	CoCoA-5		Normal	Check all fns in packages work even without BackwardCompatible.cpkg5	John Abbott	04 Dec 2017 11:16	enhancing/improving	100
941	CoCoA-5		Normal	Improve coverage of CoCoA-5 tests		10 Oct 2016 21:09	enhancing/improving	0
973	CoCoA-5		High	GroebnerFanIdeals: verbosity and output style	Anna Maria Bigatti	28 Apr 2017 15:14	enhancing/improving	100
977	CoCoA-5		Normal	"universal denominator" (related with GroebnerFanIdeals)		03 Feb 2022 19:11	CoCoA-4 function to be added	20
985	CoCoA-5		Normal	Microsoft (Windows 10, maybe other versions): more help for installation	Anna Maria Bigatti	16 Feb 2022 20:26	EmacsUI	10
1000	CoCoA-5		High	CoCoAManual for "all cocoa commands"	Anna Maria Bigatti	15 Dec 2017 16:20	Manual/documentation	100
1006	CoCoA-5		Normal	External dependencies for building		27 Oct 2021 13:13	Portability	10
1023	CoCoA-5		Normal	CoCoAManual for verbosity: how to find which levels? how to find which functions?	Anna Maria Bigatti	12 Dec 2017 11:01	Manual/documentation	100
1024	CoCoA-5		Low	CoCoA Manual: consistent spacing in VarName: TYPE	Anna Maria Bigatti	10 Oct 2019 18:24	Manual/documentation	100
1027	CoCoA-5		Normal	CoCoAManual: add a page with some emacs hints?	Anna Maria Bigatti	09 Mar 2020 15:36	Manual/documentation	100
1031	CoCoA-5		Normal	ScalarProduct: exact defn and manual page		17 Mar 2017 11:03	Manual/documentation	0
1034	CoCoA-5		Low	Improve error message when args to (infix operator) IsIn have incompatible types		17 Mar 2017 13:19	enhancing/improving	0
1040	CoCoA-5		High	CoCoAManual: entry for SetVerbosityLevel/VerbosityLevel	Anna Maria Bigatti	27 Apr 2017 15:20	Manual/documentation	100
1054	CoCoA-5		Normal	CoCoAManual: improved search, or improved selection of "see also" pages		28 Apr 2017 11:42	Manual/documentation	0
1061	CoCoA-5		High	Release: CoCoA-5.2.2	Anna Maria Bigatti	17 Jan 2018 12:05	Release	100
1071	CoCoA-5		Normal	LinKerBasis is user-unfriendly		03 Feb 2022 19:54	enhancing/improving	10

#	Project	Parent task	Priority	Subject	Assignee	Updated	Category	% Done
1074	CoCoA-5		High	CoCoAManual: entry for radical	Anna Maria Bigatti	15 Dec 2017 15:41	Manual/documentation	100
1077	CoCoA-5		Normal	Manual: remove old stuff about "devices"	John Abbott	14 Mar 2023 22:02	Manual/documentation	70
1079	CoCoA-5		Normal	CoCoAManual: AffHilbertFn accepts also ideal (correct?)		08 May 2023 20:44	Manual/documentation	20
1111	CoCoA-5		Normal	CoCoAManual: searching for ?? mat and for ?? matrix give different results	Anna Maria Bigatti	15 May 2020 13:56	Manual/documentation	100
1148	CoCoA-5		Normal	Release CoCoA-5.2.4	Anna Maria Bigatti	09 Aug 2018 10:35	Release	100
1175	CoCoA-5		Normal	intersection		05 Apr 2018 09:29		0
1188	CoCoA-5		Normal	Product of empty list: manual and code disagree	John Abbott	30 Jul 2018 14:33	Manual/documentation	100
1214	CoCoA-5		Normal	CoCoAManual: ensure that LaTeX compilation is "clean"	John Abbott	18 Feb 2022 17:15	Manual/documentation	100
1217	CoCoA-5		Normal	CoCoA-5 tests directory: cleaning		01 Oct 2019 14:19	Cleaning	100
1220	CoCoA-5		Normal	NewRingFp obsolescent; superseded by NewZZmod	John Abbott	01 Oct 2019 14:41	Cleaning	100
1222	CoCoA-5		Normal	Release CoCoA-5.3.0	Anna Maria Bigatti	30 Apr 2020 15:12	Release	100
1240	CoCoA-5		Normal	John's visit Feb 2019	John Abbott	01 Oct 2019 14:25	enhancing/improving	100
1241	CoCoA-5		Normal	GDPR: website, mailing list		05 Feb 2022 20:34	Manual/documentation	0
1245	CoCoA-5		Normal	Online manual entry for RingElem needs to be improved		03 Feb 2022 20:15	Manual/documentation	0
1252	CoCoA-5		Normal	ShapeLemma: no manual entry		03 Feb 2022 20:16	Manual/documentation	0
1258	CoCoA-5		Low	Manual page for CantStop	Anna Maria Bigatti	09 Mar 2020 13:18	Manual/documentation	100
1268	CoCoA-5		High	Documentation for how to write a CoCoA package	Anna Maria Bigatti	02 Mar 2022 16:14	Manual/documentation	100
1287	CoCoA-5		Normal	Better err mesg for easy typo in ring definition	John Abbott	16 Sep 2021 12:38	enhancing/improving	100
1298	CoCoA-5		Normal	How can user find the indent command?	John Abbott	19 Mar 2021 12:43	Manual/documentation	100
1311	CoCoA-5		Urgent	THINGS TO DO IN GENOVA September 2019		14 Feb 2020 10:54	Release	100
1312	CoCoA-5		Normal	Wrong links on page about COCOA School in Sapporo	Anna Maria Bigatti	14 Feb 2020 10:51	Manual/documentation	100
1314	CoCoA-5		Normal	Emacs UI: open manual pages in a separate frame?		27 Sep 2019 17:23	Manual/documentation	10
1315	CoCoA-5		Normal	Manual entry about reporting bugs?	John Abbott	14 Feb 2020 10:49	Manual/documentation	100
1318	CoCoA-5		Normal	Clean CoCoA-5/tests directory	Anna Maria Bigatti	26 Feb 2020 16:31	Cleaning	100
1333	CoCoA-5		Normal	Typevectors	Anna Maria Bigatti	30 Apr 2020 15:02	Manual/documentation	100
1344	CoCoA-5		Normal	Clean out OBSOLESCE	Anna Maria Bigatti	14 Feb 2020 09:08	Cleaning	100
1350	CoCoA-5		Normal	CoCoA manual: entry for operators, shortcuts		05 Feb 2022 20:35	Manual/documentation	0
1365	CoCoA-5		Normal	Package Edgeldeal not documented		03 Feb 2022 20:16	Manual/documentation	0
1368	CoCoA-5		Normal	Improve manual for mod	John Abbott	13 Feb 2020 15:44	Manual/documentation	100
1386	CoCoA-5		Normal	IsIndetPosPower: behaviour and manual page	John Abbott	25 Feb 2020 11:16	Manual/documentation	100
1387	CoCoA-5		Normal	John's visit Feb 2020	John Abbott	21 Feb 2020 14:50	Release	100
1393	CoCoA-5		Normal	GUI with Qt5	Ulrich von der Ohe	30 Nov 2022 22:07	GUI	90

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1398	CoCoA-5		High	Website: hide/delete all the CoCoA-4 stuff?	Anna Maria Bigatti	12 Nov 2021 11:14	Cleaning	100
1400	CoCoA-5		High	Title of manual entry: tutorial on operations on polynomials	John Abbott	14 Feb 2020 13:43	Manual/documentation	100
1404	CoCoA-5		Normal	Which commands should "terms" be a keyword for?	John Abbott	04 Mar 2020 19:00	Manual/documentation	100
1418	CoCoA-5		Normal	Manual entry for NewPolyRing		03 Feb 2022 20:16	Manual/documentation	0
1430	CoCoA-5		Normal	HTML manual: search using keywords?		04 Nov 2021 23:17	Manual/documentation	0
1440	CoCoA-5		Low	Surprising parser error: INT+DOT+IDENTIFIER		04 Nov 2021 23:10	Parser/Interpreter	0
1445	CoCoA-5		Normal	Automatic way to produce statically linked CoCoAInterpreter		03 Feb 2022 19:38	Release	0
1447	CoCoA-5		Normal	Manual entry for RandomLinearForm	John Abbott	23 Feb 2022 12:54	Manual/documentation	100
1450	CoCoA-5		Normal	Release CoCoA-5.3.2	Anna Maria Bigatti	09 Oct 2020 14:17	Release	100
1451	CoCoA-5		High	CoCoA Manual: make search keys public	Anna Maria Bigatti	18 Feb 2022 17:13	Manual/documentation	100
1454	CoCoA-5		Normal	Filenames in release CoCoAManual/html containing [obsolete]	Anna Maria Bigatti	03 Feb 2022 20:17	Manual/documentation	0
1455	CoCoA-5		Normal	In a release: which files inside the CoCoAManual	John Abbott	18 Feb 2022 17:16	Manual/documentation	100
1459	CoCoA-5		High	Manual entries for mod and div	John Abbott	03 Nov 2020 22:03	Manual/documentation	100
1471	CoCoA-5		Urgent	Release CoCoA-5.4.0		13 Jun 2022 15:33	Release	100
1474	CoCoA-5		High	Website: link to JSAG?		16 Feb 2022 20:27	Release	0
1478	CoCoA-5		Normal	HilbertBasis: clarify	Anna Maria Bigatti	23 Feb 2022 12:28	Manual/documentation	100
1480	CoCoA-5		Normal	Documentation for making ring with parameters		03 Feb 2022 20:18	Manual/documentation	0
1486	CoCoA-5		Low	Emacs UI: indentation in a package		12 Nov 2021 11:19	EmacsUI	10
1498	CoCoA-5		Normal	Export many names or just one?	John Abbott	08 Jan 2021 11:23	Manual/documentation	100
1507	CoCoA-5		Low	wordlist without OBSOLETE entries?	John Abbott	14 May 2021 17:49	EmacsUI	100
1534	CoCoA-5		Immediate	Install CoCoA-5 on MacOS-10.15+		07 Oct 2022 14:35	Manual/documentation	50
1548	CoCoA-5		Normal	Man page for UniversalGBasis	Anna Maria Bigatti	03 Feb 2022 20:18	Manual/documentation	0
1566	CoCoA-5		Normal	What does rad do?		21 Jan 2021 13:46	Manual/documentation	0
1586	CoCoA-5		Normal	Profiling with clang	Anna Maria Bigatti	02 Apr 2021 09:28		10
1603	CoCoA-5		Low	Unhelpful behaviour in "compatibility mode": double error mesg		18 Mar 2024 21:20	Parser/Interpreter	0
1621	CoCoA-5		Normal	Doc for the various BuiltIn files		18 Oct 2021 11:26	Manual/documentation	0
1636	CoCoA-5		Normal	Missing/Incomplete manual entries		30 Nov 2023 17:21	Manual/documentation	10
1650	CoCoA-5		Normal	Potentially confusing prompt: waiting for semicolon		18 Mar 2024 21:14	Parser/Interpreter	10
1658	CoCoA-5		Normal	LinKerZZ not documented	John Abbott	16 Feb 2022 20:11	Manual/documentation	100
1660	CoCoA-5		Normal	Updating file obsolescent.cpkg5: make it easier	Anna Maria Bigatti	14 Feb 2022 18:16	Manual/documentation	100
1663	CoCoA-5		Normal	GCDList not documented		31 May 2022 09:55	Manual/documentation	0
1675	CoCoA-5		Urgent	Version 5.4.0 requires Visual C++ Runtime 2013 on Windows		31 Mar 2024 20:40	Portability	100

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1686	CoCoA-5		Normal	Manual entry for random (see also)		09 Jun 2022 20:49	Manual/documentation	0
1688	CoCoA-5		Normal	Release CoCoA 5.4.2		14 Feb 2023 21:29	Release	0
1707	CoCoA-5		Normal	User forum?		01 Nov 2022 22:02	Manual/documentation	0
1741	CoCoA-5		High	Documentation/Manual for HilbertFn		10 May 2023 20:49	Manual/documentation	20
1751	CoCoA-5		Normal	Manual of functions vs ManExamples	Anna Maria Bigatti	03 Jul 2023 20:54		10
1759	CoCoA-5		Low	Better error mesg for 1.2.3.4?		19 Mar 2024 20:05	Parser/Interpreter	0
1776	CoCoA-5		Normal	CoCoA-5 releases on redmine	Anna Maria Bigatti	12 Jan 2024 11:53	Manual/documentation	70