

CoCoALib - Issues

Estimated time: 193.09

#	Estimated time	Status	Subject	Tracker
1205	5.01	Closed	SyzOfGens: bug with zero generators	Bug
1203	3.51	Closed	factor over algebraic extensions	Feature
1199	3.33	Closed	GCD bug with high degree arg	Bug
1195		Rejected	Release: CoCoALib-0.99580 (together with CoCoA-5.2.4)	Support
1185	4.51	Closed	factor: multivariate, wrong RemainingFactor (sign wrong)	Bug
1182	2.0	Closed	"mod" for BigInt	Design
1181	8.51	Closed	CpuTime is costly!	Slug
1180	7.7	Closed	BigRat(0) unexpectedly compiles! (calls ctor with mpq_t arg)	Design
1178	3.51	Closed	New function: myPrimaryDecomposition_0dim	Feature
1177	6.66	Closed	File names: use "SparsePolyOps" prefix for pertinent files	Design
1169	2.21	Closed	New function: RandomLinearForm (CoCoALib)	Feature
1167	2.01	Closed	New class VerificationLevel	Feature
1165	7.7	Closed	MinPoly over QQ: verification may be very slow	Slug
1163	3.0	Closed	Split SparsePolyRing.C in smaller files	Design
1162	5.55	Closed	Check semantics of NoSmallFactorSeq	Design
1159	1.1	Closed	Add global enum "verify/DontVerify"	Design
1158	4.0	Closed	New function: MinPolyQuotHeuristic --> MinPolyQuot with VerificationLevel	Feature
1155	22.2	Closed	Create a new "prime source" iterator	Feature
1154	1.99	Closed	SmallFpImpl: new ctor arg to say do-not-check-that-arg-is-prime	Feature
1149	10.0	Closed	Release: CoCoALib-0.99600 (together with CoCoA-5.2.4)	Support
1145	3.33	Closed	File names, coding conventions: Fns, Ops, Operations? part 2	Design
1131	4.44	Closed	Sturm sequence	Feature
1126	4.0	Closed	New function: SubmoduleOfMinGens	Feature
1124	5.01	Closed	Move examples directory into doc -- or just change makefile?	Design
1121	0.22	Rejected	PrevPrime and NextPrime anomalies	Bug
1110	19.9	Closed	Determinant of matrix over QQ (whose entries are actually integers)	Slug
1099	1.0	Closed	MinPolyQuot: missing doc	Support
1009	2.51	Closed	coefficients for MinPoly e Frobenius	Slug
1005	4.44	Closed	Makefile: install target for CoCoALib	Feature
901	11.1	Closed	New function: PrimaryDecomposition0 in CoCoALib	Feature

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900	1.5	Closed	New function: MinPoly of RingElem in quotient ring	Feature
847	7.7	Closed	Doc for BigInt, BigIntOps, BigRat -- should there be BigRatOps?	Support
825	0.88	Closed	IsPositiveGrading -- really need 2 signatures?	Design
764	1.55	Closed	ExternalLib: simplify configuration	Design
587	18.8	Closed	port to CoCoALib: Homomorphism pkg (ker, IsInjective, IsSurjective..)	Feature
410	0.22	Closed	New file: BigRatOps	Design
374	1.99	Closed	Porting "IdealOfProjectivePoints"	Feature