

## CoCoALib - Issues

#	Project	Parent task	Priority	Subject	Assignee	Updated	Category	% Done
949	CoCoALib		Normal	New function: IdealWithIncrementalGBasis(l, f)	Anna Maria Bigatti	16 Feb 2024 18:03	New Function	0
1213	CoCoALib		Normal	Create PolyOps-RingElem?		16 Feb 2024 09:48	Tidying	0
1282	CoCoALib		Normal	subresultant		08 Mar 2024 17:54	New Function	20
1433	CoCoALib		Normal	HilbertDriven Buchberger Algorithm	Anna Maria Bigatti	16 Feb 2024 18:02	New Function	0
1437	CoCoALib		Normal	Filling matrix row/col from a vector		15 Feb 2024 22:46	New Function	0
1441	CoCoALib		Normal	GFan: port CoCoA_5 functions into CoCoALib	Anna Maria Bigatti	16 Feb 2024 17:54	New Function	0
1470	CoCoALib		Normal	Get indexed indets from a polyring		07 Mar 2024 20:36	New Function	0
1492	CoCoALib		Low	submat of a submat		16 Feb 2024 17:28	Improving	0
1582	CoCoALib		Normal	Factorization in $K(a,b)[x,y]$		07 Mar 2024 20:23	Improving	0
1588	CoCoALib		Low	ElimMat is slow		22 Mar 2024 09:29	Improving	0
1602	CoCoALib		Low	Sparse matrix (SparseMat)		15 Feb 2024 22:42	New Function	0
1607	CoCoALib		Normal	Coding guidelines		16 Feb 2024 10:02	Documentation	0
1630	CoCoALib		Normal	Signal handler not portable?		15 Feb 2024 22:42	Portability	0
1637	CoCoALib		Low	Intersection of Ideals: has GBasis?		16 Feb 2024 17:25	Improving	0
1672	CoCoALib		Normal	Documentation: a good model to follow?		16 Feb 2024 09:33	Documentation	0
1691	CoCoALib		Normal	Random and threadsafe?		15 Feb 2024 22:38	Safety	0
1784	CoCoALib		Normal	Add flag <code>IhaveHomogGensValue</code> for ideals in <code>SparsePolyRing</code> ?		01 Mar 2024 14:36	Data Structures	0
1785	CoCoALib		Normal	Add function <code>IsHomog3(l)</code> ?		01 Mar 2024 14:53	New Function	0
1786	CoCoALib		Normal	Add new function for <code>IsInRadical</code> for monomial ideals? ( <code>RadicalMembership</code> )	Anna Maria Bigatti	01 Mar 2024 18:37	Improving	10
1797	CoCoALib		Normal	Add a function <code>CleanupGens</code> making some easy cleaning on the generators?		25 Mar 2024 19:16	New Function	0
1802	CoCoALib		Normal	Tidying ideal generators (for non-polynomial ideals)		25 Mar 2024 19:05	Improving	0
1803	CoCoALib		Normal	Improve trivial operations with ideal whose GBasis is [1]	Anna Maria Bigatti	25 Mar 2024 19:06		0
1810	CoCoALib		Normal	Release CoCoALib 0.99900		29 Mar 2024 09:00	Various	0