## CoCoALib - Issues

## Estimated time: 69.03

#	Tracker	Status	Subject	Estimated time
836	Feature	Closed	SmallFpImpl: export fns for a fixed convention	0.33
834	Bug	Closed	Fix test failures (after revising MatrixForOrdering)	
831	Bug	Closed	primary.cocoa5	
830	Bug	Closed	Use MachineInt instead of long for params to ZeroMat, IdentityMat, MatByCols, MatByRows	
824	Design	Closed	Fn names: LexMat or MatLex; StdDegRevLexMat or MatStdDegRevLex etc	
821	Bug	Closed	IsTermOrdering	
820	Bug	Closed	NewMatMinimize, NewMatCompleteOrd - a godforsaken mess!	
819	Design	Closed	GradingMat: does anyone need it?	
816	Design	Closed	Rename isqrt to FloorSqrt (following ilog renaming to FloorLog)	1.1
811	Feature	Closed	Add new fn SimplestBinaryRatBetween	1.9
810	Support	Closed	ILogBase: change name?	
806	Design	Closed	AssignZero for matrix	1.1
804	Bug	Closed	ZeroMat and IdentityMat should produce a matrix not a ConstMatrixView	4.3
795	Feature	Closed	Add new fn InvModNoCheck	0.6
783	Bug	Closed	abs for MachineInt	
776	Bug	Closed	FloatStr prints a NUL character	
773	Slug	Closed	DMPZmerge: make non-recursive	3.9
762	Feature	Closed	ExternalLib-GFan: first prototype	24.0
735	Feature	Closed	Convert a PPMonoidElem to RingElem with coefficient one	2.0
649	Design	Closed	Make SmallFpImpl safer to use	19.9
602	Design	Closed	OrdMat: should it be a reference to a MatrixView in all PPOrderings?	5.5
586	Feature	Rejected	BigInt ctor from a machine integer	4.4
215	Feature	Closed	Janet Bases: check and include code in CoCoALib (first prototype)	

18 May 2024 1/1