

## CoCoALib - Issues

| #    | Project  | Parent task | Priority | Subject  | Assignee           | Updated           | Category | % Done |
|------|----------|-------------|----------|--|--------------------|-------------------|----------|--------|
| 1807 | CoCoALib |             | Normal   | Error codes: "Not..." for "blah must be ..." -- change prefix        |                    | 26 Mar 2024 14:22 | Renaming | 0      |
| 1771 | CoCoALib |             | Normal   | Hadamard bound: field names  | John Abbott        | 22 Dec 2023 21:31 | Renaming | 100    |
| 1460 | CoCoALib |             | Normal   | Name of TensorMat; change to KroneckerProd?                          | John Abbott        | 29 Oct 2020 15:01 | Renaming | 100    |
| 1336 | CoCoALib |             | Normal   | Rename SparsePolyOps-MonomialIdeal into SparsePolyOps-IdealMonomial? | Anna Maria Bigatti | 15 Oct 2019 17:33 | Renaming | 100    |
| 1193 | CoCoALib |             | Low      | Naming convention mistakes   |                    | 08 Mar 2023 20:52 | Renaming | 0      |
| 1163 | CoCoALib |             | Normal   | Split SparsePolyRing.C in smaller files                              | Anna Maria Bigatti | 02 Aug 2018 17:04 | Renaming | 100    |
| 1145 | CoCoALib |             | Normal   | File names, coding conventions: Fns, Ops, Operations? part 2         | John Abbott        | 03 Aug 2018 16:17 | Renaming | 100    |
| 1144 | CoCoALib |             | Normal   | File names, coding conventions: Fns, Ops, Operations? part 1         |                    | 19 Dec 2017 07:44 | Renaming | 100    |
| 1097 | CoCoALib |             | Normal   | Rename ERR::SERIOUS to ERR::ShouldNeverGetHere                       | John Abbott        | 08 Nov 2017 17:00 | Renaming | 100    |
| 1039 | CoCoALib |             | Normal   | Rename iroot?  | John Abbott        | 14 Oct 2019 15:17 | Renaming | 100    |
| 1013 | CoCoALib |             | Normal   | GlobalManager: name of object in examples (and tests)                |                    | 25 Feb 2017 11:11 | Renaming | 10     |
| 953  | CoCoALib |             | Normal   | new file for old functions: obsolescent.C                            | John Abbott        | 29 Mar 2017 18:13 | Renaming | 100    |
| 942  | CoCoALib |             | Normal   | Which names to use? Intersection/saturation vs intersect/saturate    |                    | 22 Mar 2024 10:20 | Renaming | 20     |
| 854  | CoCoALib |             | Normal   | Function MakeTermOrd should be renamed MakeTermOrdMat?               | Anna Maria Bigatti | 28 Mar 2024 16:25 | Renaming | 100    |
| 824  | CoCoALib |             | Normal   | Fn names: LexMat or MatLex; StdDegRevLexMat or MatStdDegRevLex etc   | John Abbott        | 24 Mar 2016 18:01 | Renaming | 100    |
| 816  | CoCoALib |             | Normal   | Rename isqrt to FloorSqrt (following ilog renaming to FloorLog)      | John Abbott        | 02 Feb 2016 14:13 | Renaming | 100    |
| 810  | CoCoALib |             | Low      | ILogBase: change name?   | John Abbott        | 22 Mar 2016 17:31 | Renaming | 100    |
| 774  | CoCoALib |             | High     | Rename file PPMonoidEvZZ   | John Abbott        | 02 Aug 2016 15:03 | Renaming | 100    |
| 619  | CoCoALib |             | Normal   | Modulus (for CRTMill) ambiguous                                      | John Abbott        | 25 Jun 2015 18:12 | Renaming | 100    |
| 511  | CoCoALib |             | Normal   | Rename file TmpFactor to factor                                      | John Abbott        | 17 Apr 2014 09:49 | Renaming | 100    |
| 508  | CoCoALib |             | Normal   | Renaming: SqfreeFactor to SqFreeFactor                               | John Abbott        | 15 Apr 2014 13:26 | Renaming | 100    |
| 410  | CoCoALib |             | Normal   | New file: BigRatOps  | John Abbott        | 03 Aug 2018 16:15 | Renaming | 100    |
| 408  | CoCoALib |             | Normal   | Rename MatrixArith to MatrixOperations                               | John Abbott        | 17 Apr 2014 09:48 | Renaming | 100    |
| 404  | CoCoALib |             | Normal   | deg(F,X) instead of MaxExponent(F,X) ?                               | John Abbott        | 20 May 2014 09:47 | Renaming | 100    |
| 310  | CoCoALib |             | Normal   | ordering and grading (weights) matrix                                | Anna Maria Bigatti | 31 Jul 2014 17:50 | Renaming | 100    |
| 308  | CoCoALib |             | High     | Error: ERR::NotNonZero instead of ERR::ZeroRingElem?                 |                    | 27 Mar 2024 17:37 | Renaming | 40     |
| 153  | CoCoALib |             | Normal   | Shorter simpler names for some bool3 values and functions            |                    | 07 Apr 2014 14:28 | Renaming | 100    |
| 150  | CoCoALib |             | Normal   | RingOf rather than owner? (and than AmbientRing, ...)                |                    | 30 Jul 2014 17:59 | Renaming | 10     |
| 84   | CoCoALib |             | Normal   | Names for random streams   | John Abbott        | 23 May 2013 18:44 | Renaming | 100    |
| 67   | CoCoALib |             | Normal   | Rename MatrixViews   | John Abbott        | 17 Apr 2014 18:38 | Renaming | 100    |
| 28   | CoCoALib |             | Normal   | rename RingQ, RingZ --> RingQQ, RingZZ                               | Anna Maria Bigatti | 10 Feb 2012 18:41 | Renaming | 100    |

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| 22 | CoCoALib |             | High     | Rename PPMonoidEvZZ?             | John Abbott        | 23 May 2013 16:58 | Renaming | 100    |
| 21 | CoCoALib |             | Normal   | Rename NumTheory and NumTheoryQQ | Anna Maria Bigatti | 13 Jul 2012 15:28 | Renaming | 100    |
| 1  | CoCoALib |             | Normal   | MachineInteger --> MachineInt    | Anna Maria Bigatti | 09 Nov 2011 17:40 | Renaming | 100    |