

CoCoALib - Bug #1571

ker_H needs care

29 Jan 2021 15:40 - Anna Maria Bigatti

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|---|--------------------|------------------------|--------------------|
| Status: | New | Start date: | 29 Jan 2021 |
| Priority: | Normal | Due date: | |
| Assignee: | Anna Maria Bigatti | % Done: | 10% |
| Category: | Maths Bugs | Estimated time: | 0.00 hour |
| Target version: | CoCoALib-0.99880 | Spent time: | 0.00 hour |
| Description | | | |
| The function <code>ker_H</code> is not properly developed/documentated. | | | |
| In particular, there are problems for | | | |
| <pre>ker_H(QuotientingHom(R/ideal(R, []))); ker_H(QuotientingHom(R/ideal(x^2+1))); ker_H(InducedHom(R/ideal(x-y), PolyAlgebraHom(R, R/ideal(x-y), "x, y, z")));</pre> | | | |
| Related issues: | | | |
| Related to CoCoALib - Bug #1484: ker bug (quotientinghom for R/ideal()) | | Closed | 14 Sep 2020 |

History

#1 - 29 Jan 2021 15:40 - Anna Maria Bigatti

- Related to Bug #1484: ker bug (quotientinghom for R/ideal()) added

#2 - 29 Jan 2021 15:42 - Anna Maria Bigatti

some verbosity has already been included in the file HomomorphismOps.C

#3 - 16 Feb 2024 17:49 - John Abbott

- Target version changed from CoCoALib-0.99850 to CoCoALib-0.99880