CoCoALib - Feature #1786

Add new function for IsInRadical for monomial ideals? (RadicalMembership)

01 Mar 2024 18:37 - Anna Maria Bigatti

Status: New Start date: 01 Mar 2024

Priority: Normal Due date:

Assignee: Anna Maria Bigatti % Done: 10%

Category:ImprovingEstimated time:1.00 hourTarget version:CoCoALib-0.99900Spent time:0.00 hour

Description

A monomial version could be quite a bit faster than the general code.

But is this really needed?

Consider calling IsElem(f, radical(MonIdeal));

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