CoCoA-5 - Feature #93

Hilbert series: global output rings for non-standard gradings

23 Feb 2012 17:14 - Anna Maria Bigatti

Status: Closed Start date: 23 Feb 2012

Priority: Normal Due date:

Assignee: Anna Maria Bigatti % Done: 100%

Category:CoCoA-4 function to be addedEstimated time:5.00 hoursTarget version:CoCoA-5.0.9Spent time:0.50 hour

Description

Hilbert series for rings with standard gradings are all in a single QQ[t].

All other case create a ring for every call, so they will be in different rings.

Maybe we should have global rings for 1,2,3.. - gradings.

Related issues:

Related to CoCoALib - Feature #203: Function to get the Hilbert Polynomial ri...

Closed 04 Jul 2012

Related to CoCoALib - Design #254: How to return a Hilbert Series in CoCoALib

Closed 08 Oct 2012

Related to CoCoALib - Feature #390: Store unique copy of QQ[t_1..t_n] (RingQQ...

Closed 23 Jul 2013

History

#1 - 23 Jul 2013 18:13 - Anna Maria Bigatti

- Status changed from New to Closed
- Target version set to CoCoA-5.0.9
- % Done changed from 10 to 100

The ring is called RingQQt, see related issue, closing this one.

03 May 2024 1/1