

CoCoALib - Feature #1785

Add function IsHomog3(l)?

01 Mar 2024 14:51 - Anna Maria Bigatti

Status:	New	Start date:	01 Mar 2024
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	New Function	Estimated time:	0.00 hour
Target version:	CoCoALib-0.99900	Spent time:	0.50 hour
Description			
Should we have a "quick" bool3 function (i.e. might return uncertain) saying if an ideal is homogeneous? Useful?			
Related issues:			
Related to CoCoALib - Slug #1739: IsHomog for ideals		Closed	05 May 2023
Related to CoCoALib - Feature #1784: Add flag IhaveHomogGensValue for ide...		New	01 Mar 2024

History

#1 - 01 Mar 2024 14:51 - Anna Maria Bigatti

- Related to Slug #1739: IsHomog for ideals added

#2 - 01 Mar 2024 14:51 - Anna Maria Bigatti

- Related to Feature #1784: Add flag IhaveHomogGensValue for ideals in SparsePolyRing? added

#3 - 01 Mar 2024 14:53 - Anna Maria Bigatti

See implementation of IsHomog(l) in SparsePolyOps-ideal.C (and [#1739](#))