

CoCoALib - Design #572

Split SparsePolyRing.H into two files? Problem with circular includes.

14 Jun 2014 19:57 - John Abbott

Status:	New	Start date:	14 Jun 2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Tidying	Estimated time:	0.00 hour
Target version:	CoCoALib-1.0	Spent time:	0.00 hour
Description			
I was unable to add a JMill field to a SparsePolyRingIdeal because of circular includes. One solution would be to split SparsePolyRing.H into two files: one contains only the definition of the type SparsePolyRing, the other contains all the rest. Similar splitting could be considered for other files (e.g. ring.H) Is this a good idea?			
Related issues:			
Related to CoCoALib - Design #1163: Split SparsePolyRing.C in smaller files		Closed	27 Feb 2018
Related to CoCoALib - Design #1177: File names: use "SparsePolyOps" prefix fo...		Closed	06 Apr 2018

History

#1 - 09 Jul 2014 18:00 - John Abbott

- Target version changed from CoCoALib-0.99534 Seoul14 to CoCoALib-1.0

#2 - 27 Feb 2018 18:21 - Anna Maria Bigatti

- Related to Design #1163: Split SparsePolyRing.C in smaller files added

#3 - 17 May 2018 16:36 - Anna Maria Bigatti

- Subject changed from Split SparsePolyRing.H into two files? to Split SparsePolyRing.H into two files? Problem with circular includes.

#4 - 02 Aug 2018 17:07 - Anna Maria Bigatti

- Related to Design #1177: File names: use "SparsePolyOps" prefix for pertinent files added