CoCoALib - Feature #904

SmallFpDouble: which impl of InvMod to use?

04 Jul 2016 13:45 - John Abbott

Status:	New	Start date:	04 Jul 2016
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Improving	Estimated time:	0.00 hour
Target version:	CoCoALib-1.0	Spent time:	0.00 hour

Description

The source code for SmallFpDoubleImpl includes its own impl of InvMod which uses double rather than an integral type; there is also a comment saying that the version using double is faster on some platforms.

Ideally the code should choose which ever impl is faster for the platform. Can we do this without too much complication?