NemoMath - Bug #1341
Allow different installation of boost in debian package for precise

01/21/2013 01:21 PM - A. Tuleu

Status:	New		**Start date:**	01/21/2013
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:				

Description

In precise, the default boost installation (with libboost-dev) is 1.46, but 1.48 is also provided. However with clang, there is incompatibility with boost 1.46 (but not 1.48).

However nemomath has dependency on libboost-dev, which forces 1.46 (and not 1.48) to be installed on precise.

It would be nice this dependency to be changed from~:

    Depends: eigen2, libboost-dev, libboost-test-dev

to

    Depends : eigen2, libboost-dev | libboost1.48-dev, libboost-test-dev | libboost1.48-test-dev

to allow user to install the newer version of boost and NemoMath through packaging. However I don't know if there is any issue with NemoMath and boost >> 1.46

Related issues:

Related to NemoMath - Bug # 1342: NemoMath0.4 debian packages does not mark l...	**New**	**01/21/2013**

History

#1 - 01/21/2013 06:26 PM - A. Tuleu

- *File fix_deps_in_debian_packages.patch added*

Could be fixed by the enclosed patch

Files

fix_deps_in_debian_packages.patch	747 Bytes	01/21/2013	A. Tuleu