Debian Science and Education packaging workshop
Package your very own scientific or educational application

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Required knowledge
- makefile
- diff / patch (quilt)
- SVN or Git
- debhelper
- lintian

Motivation
Do-O-cracy

RTFM
Debian Science Policy Manual

Communication
- Debian Science user list or Debian Edu user list
- Debian Science developer list (no specific developer list for Debian Edu)
- Debian Science commits
- #debian-science / #debian-edu at irc.debian.org
- Recommended: Mentoring of the Month (MoM) as done by Debian Med team
- Sponsering of Blends

Needed packages
- dpkg-dev needed tools
- make debian/rules is a Makefile
- dh-make create a template
- debhelper just use it
- devscripts very useful
- fakeroot pretend to be root
- gnupg sign package
- lintian policy checker
- pbbuilder build package in chroot
- build-essential metapackage
What is your most wanted project?

How to start?

dh_make

or

svn export svn://anonscm.debian.org/\nlsvn/debian-med/trunk/package_template debian

... which needs to be adapted from Debian Med but might be helpful anyway.