

Meta package

Build a meta package nasa-meta such that

- maintainer is your ID <your email>
- it will also install
 - vim
 - gcc >= 4:4.9
 - make > 4.0
- it will not be installed when clang is installed

Hierarchy

nasa-meta

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+--DEBIAN

|

+--control

syntax of control file:

www.debian.org/doc/debian-policy/ch-controlfields.html

Build the package

1. `dpkg-deb --build nasa-meta`

View contents of package

1. `dpkg -I nasa-meta.deb`

Install the package

1. `dpkg -i nasa-meta.deb` (will fail)
2. `apt-get install -f`