Rocky Enterprise Linux 9.2 Manual Pages on command 'rpmgraph.8'

$ man rpmgraph.8

NAME

    rpmgraph - Display RPM Package Dependency Graph

SYNOPSIS

    rpmgraph PACKAGE_FILE ...

DESCRIPTION

    rpmgraph uses PACKAGE_FILE arguments to generate a package dependency graph. Each PACK?

    AGE_FILE argument is read and added to an rpm transaction set. The elements of the trans?

    action set are partially ordered using a topological sort. The partially ordered elements

    are then printed to standard output.

    Nodes in the dependency graph are package names, and edges in the directed graph point to

    the parent of each node. The parent node is defined as the last predecessor of a package

    when partially ordered using the package dependencies as a relation. That means that the

    parent of a given package is the package's last prerequisite.

    The output is in dot(1) directed graph format, and can be displayed or printed using the

    dotty graph editor from the graphviz package. There are no rpmgraph specific options, on?

    ly common rpm options. See the rpmgraph usage message for what is currently implemented.

SEE ALSO

dot(1),

dotty(1),

** http://www.graphviz.org/ <URL:http://www.graphviz.org/>**

AUTHORS

Jeff Johnson <jbj@redhat.com>