

globus gram job manager setup Reference Manual

4.3

Generated by Doxygen 1.4.4

Thu Apr 22 12:38:44 2010

Contents

1 Job Manager Setup

1

1 Job Manager Setup

The `setup-globus-gram-job-manager` script must be run to configure the job manager application. In addition, a scheduler-specific job manager service package must be installed and configured to use GRAM to submit jobs to a scheduler.

1.1 Options to `setup-globus-gram-job-manager`

-state-dir=DIR

Set the path of a directory where state files will be stored. These files will be created when a job is submitted with `(save_start = yes)` in the job request RSL. This directory will be created by the setup package if it isn't present. It must be located on a local (non-NFS or AFS) filesystem in order for this feature to work. If the directory is not local, then the script will emit an error and exit without configuring the job manager. The default directory is `$GLOBUS_LOCATION/tmp`.