Common LSF Commands

The following section list the most common LSF commands and explains what they do.

NOTE: If you need more detailed information about a command please use the manpages (`man <command>`).

Command	Eplaination
lsinfo	Provides information about the LSF configuration (Mashinetype, -/description -/model) and about the available resources.
lsmon	Displays Information about the load on all Computenodes
bhosts	Status of all Masterhosts
bhosts -l	Status of all Masterhosts (detailed)
man bhosts	More Information about the command
bqueues	Displays the Queuestatus
bqueues -l	Displays the Queuestatus (detailed)
bjobs	Display the status of your Jobs
bjobs -l	Displays all the parameters of the Job
bjobs -u all	Lists every job of every user
bjobs -l *<JobID>*	Information about the Job with the specified JobID
man bjobs	More Information about the command

From:
https://www1.tu-ilmenau.de/hpcwiki/ - **hpcwiki**

Permanent link:
https://www1.tu-ilmenau.de/hpcwiki/doku.php?id=commands&rev=1639384418

Last update: **2021/12/13 09:33**