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 |
|---|---|
| `bjobs` | Display the short status of your Jobs |
| `bjobs -w` | Display the short status of your Jobs - with „wide“ fields |
| `bjobs -l` | Displays all (=long) parameters of all (!) of your Job |
| `bjobs -l jobid` | Information about a job with the specified jobid |
| `bjobs -u all` | Lists every job of all (!) users in a short list |
| `bjobs -q BatchXL` | short listing of your jobs running in a queue called „BatchXL |
| `man bjobs` | More Information about the command |

| | |
|---|---|
| `bqueues` | displays queue overview about all queues |
| `bqueues -l` | displays detailed overview about all queues |
| `bqueues -l BatchXL` | displays detailed overview about the queues named BatchXL |

| | |
|---|---|
| `bhosts` | Status of all compute node |
| `bhosts -l` | detailed status of all compute nodes |
| `bhosts -gpu` | detailed status of all nodes containing a gpu |
| `man bhosts` | More Information about the command |

| | |
|---|---|
| `lsinfo` | Provides information about the LSF configuration (Maschinetype, -/description -/model) and about the available resources. |
| `lsmon` | Displays continuous information about the loads on all compute and gpu nodes |
| `lsload -gpuload` | displays information about the gpu load on all gpu nodes |
| `lsload -gpuload hostname` | displays information about the gpu load on a certain host |

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Last update: **2021/12/13 10:50**