

The following section lists 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	Explanation
<code>bjobs</code>	Display the short status of your Jobs
<code>bjobs -w</code>	Display the short status of your Jobs - with „wide“ fields
<code>bjobs -l</code>	Displays all (=long) parameters of all of your Job
<code>bjobs -l jobid</code>	Information about a job with the specified jobid
<code>bjobs -u all</code>	Lists every job of all users in a short list
<code>lsinfo</code>	Provides information about the LSF configuration (Maschinetype, -/description - /model) and about the available resources.
<code>lsmon</code>	Displays Information about the load on all Computenodes
<code>bhosts</code>	Status of all Masterhosts
<code>bhosts -l</code>	Status of all Masterhosts (detailed)
<code>man bhosts</code>	More Information about the command
<code>bqueues</code>	Displays the Queuestatus
<code>bqueues -l</code>	Displays the Queuestatus (detailed)
<code>man bjobs</code>	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=1639384658>

Last update: **2021/12/13 09:37**