

qbqueue

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Description

qbqueue moves a job back into a blocked state from one of the following states: failed, complete, killed.

It's most useful to put a "done" job back into the queue, but in a waiting state, so that it can be modified before it's unblocked and allowed to run.

Usage

qbqueue [*options*] *jobID*... | 0

where *JobID* is one or more job IDs, and 0 is a wild card token representing all the user's jobs.

Options

Option	Description
--work	Requeue work (default: on)
--subjob	Requeue subjobs (default: on)
--running	Requeue running jobs
--pending	Requeue pending jobs
--complete	Requeue complete jobs
--failed	Requeue failed jobs
--killed	Requeue killed jobs
--done	Requeue done (complete, killed, failed) jobs
--workcomplete	Requeue complete work
--workfailed	Requeue failed work
--workkilled	Requeue killed work
--workdone	Requeue done (complete, killed, failed) work
--subjobcompleterequeue	complete subjobs
--subjobfailed	Requeue failed subjobs
--subjobkilled	Requeue killed subjobs
--subjobdone	Requeue done (complete, killed, failed) subjobs
--user <i>string</i>	Requeue jobs for user <i>string</i>
--type <i>string</i> --prototype <i>string</i>	Requeue jobs with <i>string</i> type
--status <i>string</i>	Requeue jobs with <i>string</i> status (ex. pending)
--name <i>string</i>	Requeue jobs with <i>string</i> name
--kind <i>string</i>	Requeue jobs of <i>string</i> kind
--pid <i>int</i>	Requeue jobs with process ID <i>int</i>
--pgrp <i>int</i>	Requeue jobs in <i>int</i> process group
--priority <i>int</i>	Requeue jobs with <i>int</i> priority

<code>--cluster <i>string</i></code>	Requeue jobs in <i>string</i> cluster
<code>--cpus <i>int</i></code>	Requeue jobs with a total of <i>int</i> subjobs
<code>--xml</code>	Output in XML format
<code>--help</code>	Command help
<code>--version</code>	Command version

Notes

Examples

Requeue only subjob 12354.0:

```
% qbrequeue 12354.0
```

Requeue all subjobs in 12345:

```
% qbrequeue 12345
```

Requeue all of anthony's jobs:

```
% qbrequeue --user anthony 0
```

See also