

qbunblock

[[Description](#)] [[Usage](#)] [[Options](#)] [[Notes](#)] [[Examples](#)] [[See also](#)]

Description

qbunblock requests the Supervisor to unblock a job and make it immediately available for execution on the farm.

Usage

```
qbunblock [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	Unblock work (default: on)
--subjob	Unblock subjobs (default: on)
--running	Unblock running jobs
--pending	Unblock pending jobs
--blocked	Unblock blocked jobs
--workrunning	Unblock running work
--workpending	Unblock pending work
--workblocked	Unblock blocked work
--subjobrunning	Unblock running subjob
--subjobpending	Unblock pending subjob
--subjobblocked	Unblock blocked subjobs
--user <i>string</i>	Unblock jobs for user <i>string</i>
--type <i>string</i> --prototype <i>string</i>	Unblock jobs with <i>string</i> type
--status <i>string</i>	Unblock jobs with <i>string</i> status (ex. pending)
--name <i>string</i>	Unblock jobs with <i>string</i> name
--kind <i>string</i>	Unblock jobs of <i>string</i> kind
--pid <i>int</i>	Unblock jobs with process ID <i>int</i>
--pgrp <i>int</i>	Unblock jobs in <i>int</i> process group
--priority <i>int</i>	Unblock jobs with <i>int</i> priority
--cluster <i>string</i>	Unblock jobs in <i>string</i> cluster
--cpus <i>int</i>	Unblock jobs with a total of <i>int</i> subjobs
--xml	Output in XML format
--help	Command help
--version	Command version

Notes

Examples

Unblock only subjob 12354.0:

```
% qbunblock 12354.0
```

Unblock all subjobs in 12345:

```
% qbunblock 12345
```

Unblock all of user anthony's jobs:

```
% qbunblock --user anthony 0
```

See also

[qblock](#)