

# Worker Removal

Administrators may want to permanently remove a host from the farm. This is normally required if the host is no longer being used as a Worker, or no longer exists.

Removing a Worker host places it in a list of banned hosts and the Supervisor will no longer track the host, even if auto-discovery would normally register such a host with the Supervisor.



A banned worker will be unable to re-register with the supervisor until its ban has been cleared.

## Worker Removal

With WranglerView:

Requests in refresh queue: 0

Name	Description	Address	State	Slots	Memory	Os	Cluster	Groups	Locks	Run
BKMac.local		127.0.0.1	down	0/8	0/8192	osx	/	group1	unlock...	
BRIANKNUDSO15E2		10.211.55.5	down	0/2	0/1023	winnt	/	windows,group1	unlock...	
Brians-iMac.local		192.168.0.60	down	0/24	0/4096	osx	/	group1	unlock...	
CentOS-54x64-p1				0/2	0/1002	linux	/	group1	unlock...	
CentOS-55x64-p1				0/64	0/1002	linux	/	group1	unlock...	
CentOS-60x64-p1				0/2	0/995	linux	/	group1	unlock...	
CentOS-62x64-p1				0/64	0/995	linux	/	group1	unlock...	
CentOS-63x64-p1				0/64	0/994	linux	/	group1	unlock...	
CentOS_55x64_01-2				0/64	0/497	linux	/	group1	unlock...	
Fedora-14x64-p1				0/2	0/997	linux	/	group1	unlock...	
Fedora-15x64-p1				0/2	0/994	linux	/	group1	unlock...	
localhost				0/4	0/4096	osx	/	group1	unlock...	
Windows7_x64_01				0/1	0/1023	winnt	/	windows,group1	unlock...	

- Refresh
- Ping
- Lock All...
- Unlock All...
- Lock/Unlock...
- Lock/Watchdog...
- Lock/Schedule...
- Remove**
- Configure on Supervisor

From the command-line:

```
% qbadmin worker --remove worker_host
```

Where *worker\_host* is the hostname or IP address of a Worker.

## Clearing the ban on a worker

Qube! administrators may also clear banned hosts so that they will be able to register with the Supervisor.

With WranglerView:

Farm Usage: workers: 0/0 slots: 0/0

Cluster	Groups	Locks	Run
/	group1	unlock...	
/	windows,group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	
/	group1	unlock...	

Name	MAC address
Brian-Knudsons-Mac...	00:23:32:B8:D9:8E

**Clear Worker Ban...**

from the command-line:

**Clearing a single host from the banned list**

```
% qbadmin worker --unremove mac_address
```

Where *mac\_address* is the hardware address of a Worker.

**Clearing all of the banned hosts**

```
% qbadmin worker --clearbanned
```

Note: Once you clear the ban on a previously removed worker, you should just have to [re-start the Worker service](#), at which point it will re-attempt to register with the supervisor.