

Priority

The priority algorithm is a numeric priority queue. Normally, the priorities are established such that lower values are considered to have higher priority. For example, a job with priority 1 will have a higher priority than a job with priority 10.

The default priority of all jobs is set in the Supervisor configuration, like so:

```
supervisor_default_priority = 9999
```

If this configuration parameter is not set, jobs submitted will have a default priority of 9999. Job priority can also be set by the user on job submission, subject to possible limits set by `supervisor_highest_user_priority`



In the case of similar cluster specifications, priority values will be checked.

See Also

[supervisor_default_priority](#)
[supervisor_highest_user_priority](#)
[supervisor_max_priority](#)