

Monitoring jobs with the command qstat

qstat is the main command for monitoring the job state, groups of jobs or individual jobs. The simple **qstat** command gives a list of jobs which looks something like this:

Job id	Name	User	Time Use	S	Queue
19945.master1	v16-17-025	smc1	03:38:40	R	workq
19946.master1	v16-17-050	smc1	03:35:41	R	workq
19947.master1	v16-17-075	smc1	03:38:18	R	workq
19948.master1	v16-17-100	smc1	03:33:43	R	workq
19949.master1	v16-17-125	smc1	03:36:05	R	workq
19950.master1	v16-17-150	smc1	03:33:19	R	workq