How to get additional information on memory and cpu usage of my job?

Get information about resources utilization for a job in the queue:

`qstat` has a very nice option `-ext` which will give you extensive information on your jobs, including memory and cpu utilization.

```
[testuser@login-node-1-0 ~]$ qstat -ext
job-ID  prior  ntckts  name       user       project   department state cpu mem   io      tckts ovrts otckt ftckt stckt share queue slots ja-task-ID
--------------------------------------------------------------------------------------
2799545 0.80904 0.04348 myjob  testuser       NA       defaultdep Rr 1:08:56:35 109259.36623 0.00477   289     0     0   289     0 0.00 all.q@compute-7-1.local 1 106
```

Use `man qstat` to see definitions for the variables. In particular, `mem` is measured in GB seconds...

**Enhanced Output (with -ext)**

For each job the following additional items are displayed:

- **ntckts**: The total number of tickets in normalized fashion.
- **project**: The project to which the job is assigned as specified in the `qsub(1) -P` option.
- **department**: The department, to which the user belongs (use the `-sul` and `-su` options of `qconf(1)` to display the current department definitions).
- **cpu**: The current accumulated CPU usage of the job in seconds.
- **mem**: The current accumulated memory usage of the job in Gbytes seconds.
- **io**: The current accumulated IO usage of the job.
- **tckts**: The total number of tickets assigned to the job currently...