

Torque

job submission with no limit

Problem:

Is it possible to allow for a job submission to have no mem/vmem limit? As in the job should have a ulimit of unlimited for max mem/vmem. We are struggling with a certain application that runs fine on the bare metal compute node, but fails due to memory restrictions when from via qsub even though more than required memory was requested.

Solution:

```
$ signmem true  
$ signvmem true
```

Those two value ignore vmem/mem ulimits.

Unique solution ID: #1190

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