

Subject: Re: GlueX computing discussion

From: Curtis Meyer <cmeyer@cmu.edu>

Date: 10/05/2018 12:28 PM

To: Sean Dobbs <sdobbs@fsu.edu>

CC: Curtis Meyer <cmeyer@cmu.edu>, Lawrence David <davidl@jlab.org>, "Ito Mark M." <marki@jlab.org>

* Following up on yesterdays meeting in terms of deploying resources, my thoughts are that we probably want to increase of disk (Lustre) storage by at least the 224TB and probably by 336TB, and some of this should come online fairly soon.

* The solid-state disk for caching data two and from tape, but I am harder pressed to know how much of an upgrade we should go for.

* I would then think that the remainder would go into compute nodes, but would hold off buying them until we can get faster nodes

My 24,000,000 cents

Curtis

Curtis A. Meyer MCS Associate Dean for Research
Phone: (412) 268-2745 Professor of Physics
Cell: (412) 260-6290
Carnegie Mellon University
Fax: (412) 681-0648
Pittsburgh, PA 15213
cmeyer@cmu.edu
<http://www.curtismeyer.com/>

On Oct 5, 2018, at 09:44, Sean Dobbs <sdobbs@fsu.edu> wrote:

Hi all,

So after I woke up this morning and was drinking my coffee, I was thinking back and seem to remember during our meeting yesterday that Chip threatened to throttle our rate of writing to tape if we had too much of a backlog of data processing. Was I dreaming?

---Sean