

Paul Nilsson

PILOT UPDATE

PanDA Pilot v 67.5 (1/2)

- Checking job status after job download
 - After job has been downloaded, check with the PanDA server that the job is not already in a running state. This can happen due to a bug on the batch system side on Nordugrud resources
 - Requested by Andrej Filipcic, David Cameron
 - Pre-version running since Christmas on ND resources
- Removed hardcoded PanDA URLs
 - Requested by Peter Love
- Memory Monitoring updates
 - Now using release 21.0.12 (next pilot version will use version from payload release area)
 - Extracting and reporting new output; rchar, wchar, rbytes, wbytes
 - Requested by Johannes Elmsheuser

PanDA Pilot v 67.5 (2/2)

- Avoiding killing BOINC client process at the end of the pilot
 - Requested by David Cameron
- Time-out around pstack command
 - Requested by Rod Walker
- Mover updates
 - Now sending file size with trace report
 - Requested by David Cameron
 - Support for direct access in all new movers
 - Upgrade to stage-in workflow
 - Execute resolve input replicas by demand only for required movers (mv, storm and rucio are excluded)
- Contributions from M. Lassnig, A. Anisenkov, W. Guan, D. Cameron, P. Nilsson
- To be released asap (Wednesday-Thursday, pending final mover update)