

LHCb : Tickets status

- Checksum issue (xrootd checksums taking too long)
 - https://ggus.eu/?mode=ticket_info&ticket_id=151955
 - Ongoing
- FTS upgrade to use macarons
 - https://ggus.eu/?mode=ticket_info&ticket_id=150653
 - Being scheduled?
- Streaming issue
 - https://ggus.eu/?mode=ticket_info&ticket_id=142350
 - Ongoing : No news about fix status
 - Tests requested last Wednesday at meeting with GridPP
 - Run off castor
 - Brought castor down yesterday
 - Try castor pre-prod (single file test successful)
 - User user ntuples : Development ongoing



LHCb : Other issues

→ Timeout problem transferring from castor to ECHO

➤ From FTS log file

- INFO Wed, 07 Jul 2021 10:01:01 +0200; [1625644861877] SOURCE SRM CHECKSUM:EXIT
- WARNING Wed, 07 Jul 2021 10:05:58 +0200; Timeout stopped
- ERR Wed, 07 Jul 2021 10:05:58 +0200; Recoverable error: [110] SOURCE SRM_GET_TURL srm-ifce err: Connection timed out, err: [SE] [StatusOfGetRequest][ETIMEDOUT] httpg://srm-lhcb.gridpp.rl.ac.uk:8443/srm/managerv2: User timeout over

➤ Rob and George aware and looking at it

→ Testing singularity at RAL

- Configuration seems fine from interactive tests
- In production right now on arc-ce01 from the LHCbDirac side
 - Waiting to hear from LHCb admins

→ TPC and xroot5

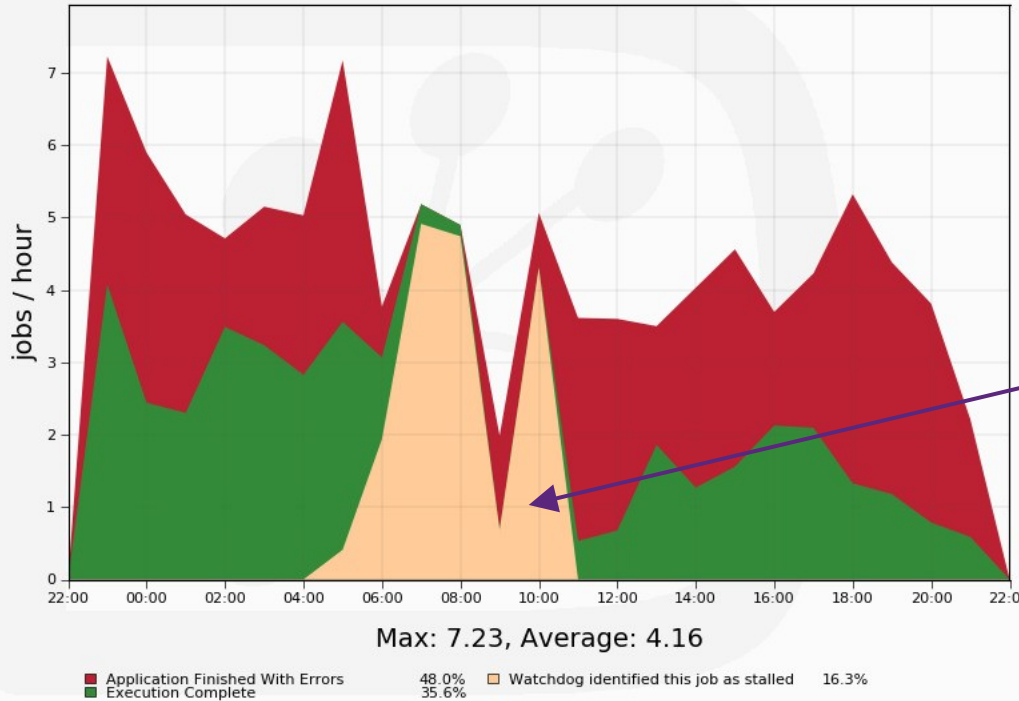
- Ongoing - in discussion with Chris Haen



LHCb : Castor streaming test

RAL ECHO Test jobs

24 Hours from 2021-07-05 22:00 to 2021-07-06 22:00 UTC



Generated on 2021-07-06 22:01:27 UTC

- Tests started at 2AM Tuesday
 - Input data copied into test namespace
 - 1980 files
 - **Not** migrated to tape
 - Stopped at 11AM Tuesday
- All test jobs failed
 - Stuck waiting for data from Castor
 - Eventually killed by DIRAC
 - Low efficiency
 - Watchdog identified this job as stalled
- Next steps
 - Try running off castor pre-prod (?)



DUNE

- Waiting for CTA to test tape
- Working on sending ETF tests to arc-ce-test02
 - Requested by Ian / Tom

