

## Updates since last weekly meeting

- News

- Paper

- SCAL

- RTL

- (old; no news): when investigating downtime issues, Juan noticed Run Info database having wrong trigger rates status; checking with L1 group, he figured out that the problem comes from TRG FM writing wrong info still coming from the old TCS; he asked Carlos to remove that info, and asked Hannes if it is possible to add the rates from TCDS instead; we could also add that from SCAL

- Fill Report

- CMSWBM-1039 Update afterglow plot for Run 2 [↗](#): Juan also got feedback from David so now we know what he wants; Mantas worked on that
- CMSWBM-1054 [↗](#): Mantas implemented many new BRIL requests in other inst. lumi. plots
  - ◆ Pixel lumi had no data in database; Juan asked around and Pat confirmed that for Run 2 that is not implemented yet in their side

- Condition Browser / Last Value

- CMSWBM-1045 Condition browser: automatic prescale [↗](#): suggested by Juan on last weekly wbm meeting; added quickly by Mantas

- Runegistry

- L1 / HLT

- Alberto Zucchetta (HLT) asked us many questions about how to get new rates and deadtime from TCDS database tables; Jim, Sho and Juan replied
- Wells (HLT) asked us questions about how to get bunch scheme description files; Juan recommended to check with LPC coordinators and help us push; finally Emilio gave us the name of the person who developed the java tool

- DIP

- CMSWBM-1048 BPTX/BHM publications not working : [↗](#)Juan told Arkady; BPTX restarted soon; BHM not working, the problem was in their side, they fixed it some time later

- Other

- CMSWBM-1058 [↗](#): Juan has been fixing issues reported by DQM of good runs where we had an extra problematic LS at the end, caused by a but fixed in SCAL some months ago
- CMSONS-7984, [↗](#) INC0855425 [↗](#), [↗](#) RQF0499617 [↗](#) : [↗](#) following up twiki replica issues; Mantas noticed symlinks were missing in needed DAQ server; Juan asked the sysadmins to do that and followed up their questions, as it was not clear for them how to do it; then Juan noticed that the old Twiki server we used does not exist anymore and made a request in order to get it back
- CMSWBM-1047 Update RTL downtime reasons for fills 4322 and 4323 [↗](#)
- Gervasio (alignment group) asked Bill about using our WBM ROOT RPM for their group; Bill forwarded to Juan; Juan recommended them to install our ROOT RPM in their own machines and

replied questions about how to ask for that to the sysadmins

- CMSWBM-1058: Federico (DQM) asked us to fix some old runs from June where we had that issue with the fake extra lumisection at the end of the run; Juan did it quickly

## To Do

- Fix text of Records page for conditions applied
- WBM servers reverse proxy configuration review
- #139062 add screenshots to S3
- #125666 investigate WBM DIP crash and add watchdog
- #123217 add timeout to SCAL FM
- #125086 SCAL not sending events, oC0 error
- implement round robin aliases
- review httpd.conf

## To Follow up

- Balys:
  - ◆ #133911 Huge negative lumi lost during ongoing downtime event: got feedback for Balys (RTL Report bug)
- Irakli:
  - ◆ #133759 clarify which lumi. DataSummary weekly reports are counting: investigated issue with wrong by-week luminosities in Data Summary
- Aron:
  - ◆ #127749 RTL GUI error yesterday, [[https://savannah.cern.ch/support/?127691]]
  - ◆ [#127691] DB error in RTL GUI
- All:
  - ◆ #127665 new FillReport emittance plots
  - ◆ Twiki documentation per service (short description, interfaces and screenshot)
  - ◆ move each WBM subsystem service to a different directory, same as current DQM RR or Tracker WBM
  - ◆ WBM icon doc in every page (CERN mmm copyright?)
  - ◆ semi-automatically fill-in downtime reason
  - ◆ paper

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-- JuanLopezPerez - 09 Dec 2013

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This topic: Sandbox > JuanToDo

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