DAQ Software Interventions before 2018 Run

Friday 10 November 2017 10:30 (20 minutes)

The preliminary schedule of DAQ changes before the Run 2018 has been already discussed and accepted. There are prepared two major interventions. The current DAQ is limited to event size up to 512 KB. First intervention gets rid of such event size restriction and provides with more general DAQ. Second intervention takes into account the integration of cross-point switch. It considers all aspects such as database, new slave control process and responsibilities of master process. Moreover, the contribution defines all allowed features in Topology GUI based on the current DAQ status from the user's point of view. In the end, open questions rising from the cross-point switch integration are stated.

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