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EOS as a DAQ backend buffer for the ProtoDUNE-DP experiment : from tests to production

Tuesday 4 February 2020 15:45 (15 minutes)

This talk will explain the road chosen from the experiment specifications up to the current running implementation of an online storage buffer for a high-speed DAQ experiment (ProtoDUNE-DP).

After building a proof-of-concept and some initial tests and after building the final system and running another tests it is now on production since mid-2019, we will share our experience on the daily maintenance of this EOS DAQ buffer.

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