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EOS at the Fermilab LPC Physics Center

Tuesday, 4 February 2020 14:15 (15 minutes)

A 2020 update of our current experiences and challenges with running an EOS instance for use by the Fermilab LHC Physics Center (LPC) computing cluster. The LPC cluster is a 4500-core user analysis cluster with 7 PB of EOS storage which is an increase of about 40% over 2018. The LPC cluster supports several hundred active CMS users at any given time. We will also discuss our recent upgrades and our plans for moving to IPv6 and the QDB namespace.

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