Fermilab site report and Enstore compatibility

Thursday 27 March 2025 10:00 (15 minutes)

Fermilab will move to CTA this spring with dCache as the frontend file system. The modifications made to CTA to be able to read Enstore (Fermilab's legacy tape management software) files will be discussed, as will our solution to read the existing Enstore Small File Aggregation (SFA) files.

Operational issues arising during our push to production will be highlighted. Details on our deployment, infrastructure and monitoring will be included. Finally, our remaining steps in fully migrating the Enstore installations to CTA will be covered.

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