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dCache: Inter-disciplinary storage system

The dCache project provides open-source software deployed internationally to satisfy ever more demanding storage requirements. Its multifaceted approach supports different use cases with the same storage, from high throughput data ingest, data sharing over wide area networks, efficient access from HPC clusters, and long-term data persistence on tertiary storage. Though it was initially developed for the HEP experiments, today it is used by various scientific communities, including astrophysics, biomed, and life science, which have specific requirements. With this contribution, we will demonstrate dCache usage at DESY.

Speed talk:

Normal speed talk selection

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