Intelligent Storage Resource Services for the RAINS Project

The Resource Aware Intelligent network Services (RAINS) project, funded by the DOE Office of Science, is a collaborative research project between the University of Maryland (UMD) and Argonne National Laboratory. This subcontract is to support a graduate student supervised by Zhiling Lan at Illinois Institute of Technology to work on the RAINS project.

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Publications:

• X. Wang, W. Tang, R. Kettimuttu, and Z. Lan, "Utility-Based Scheduling for Bulk Data Transfers Between Distributed Computing Facilities", *Workshop on Parallel Programming Models and Systems Software for High-End Computing (P2S2)*, in conjunction with ICPP'15, 2015.

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