

ADSLabs: Astronomy Meets Disciplinary Repositories

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Summary

The NASA Astrophysics Data System (ADS) is a bibliographic repository of Astronomy and Physics literature, with over 8 million metadata records and 1.1 million fulltext documents. In January 2011, ADS launched ADSLabs, a platform for testing new technologies and services. Currently, ADS Labs features a new interface for metadata searches, faceted filtering of results, visualization of paper and author networks, article-level recommendations, and a full-text search service. Linkages between literature and astronomical data which ADS harvests from collaborating institutions are exposed in ADSLabs via mashups and facets. ADS Labs is available at <http://adslabs.org>

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