

Resource Summary Report

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Lightweight Data Pipeline

RRID:SCR_014135

Type: Tool

Proper Citation

Lightweight Data Pipeline (RRID:SCR_014135)

Resource Information

URL: <http://www.nitrc.org/projects/lwdp/>

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Description: A lightweight framework for setting up dependency-driven processing pipelines. The tool is essentially a configurable shell script (sh/bash), which can be included in other scripts and primarily provides a small number of utility functions for dependency checking and NFS-safe file locking for cluster processing.

Resource Type: data processing software, software application, software resource, workflow software

Keywords: workflow software, framework, processing pipeline, configurable shell script, cluster processing

Funding: NIAAA U01 AA021697;
NIBIB R01 EB008381

Availability: Available to the research community

Resource Name: Lightweight Data Pipeline

Resource ID: SCR_014135

License: GNU General Public License

Record Creation Time: 20220129T080319+0000

Record Last Update: 20260905T132743+0000

Ratings and Alerts

No rating or validation information has been found for Lightweight Data Pipeline.

No alerts have been found for Lightweight Data Pipeline.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.