

Getting Over ETL Hurdles

MAKE ETL EASIER

The path your data takes from legacy mainframe and other aging applications to a consolidated, secure, and future-proof InfoArchive platform is blocked by hurdles.

The ETL Acceleration Suite by Flatirons can reduce these hurdles to speed up ETL, ensure data integrity, and lower overall data archiving costs.

ETL Acceleration Suite by



- ⬡ Automatically reads mainframe and relational databases
- ⬡ Multi-threaded extraction reduces extraction time
- ⬡ Built-in data validation ensures data loads right the first time
- ⬡ Interprets copybooks and sub-copybooks
- ⬡ Real-time monitoring and reporting help catch errors when they happen
- ⬡ No mapping required
- ⬡ Auto-resume recovery feature lets you pick up where you left off to reduce delays



1 DATA EXTRACTION



2 DATA TRANSFORMATION



3 DATA LOAD



Traditional

ETL Tools

- ⬡ Require manual interpretation of layout schema for mainframe and relational databases
- ⬡ Often single threaded
- ⬡ May not include data validation
- ⬡ Often single threaded
- ⬡ Exception handling requires longer monitoring and recovery when failures occur
- ⬡ Require checking data to confirm it conforms to standard XML rules
- ⬡ Extraction time dependent upon size



The ETL Acceleration Suite by Flatirons automates some of the most time-consuming and manual steps in the ETL process for Data Archiving and Application Decommissioning with InfoArchive.

It supports a broad number of legacy data formats and can scale to support millions of rows of data and terabytes of information, thereby reducing the time and cost of retiring legacy applications to help organizations achieve greater ROI.

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