

MODERN DATA LINEAGE

Solidatus is a specialised, powerful and modern data lineage tool. The simple, intuitive and flexible web-based application allows organisations to rapidly discover, visualise and understand how data flows through their systems.

Whether used to demonstrate regulatory lineage, improve governance, assist with transformational change or reduce inefficiencies in data handling, Solidatus is uniquely engineered to build end-to-end data models more efficiently and effectively.

SOLIDATUS MAINFRAME LINEAGE

Large global enterprises with critical business processes that include mainframe systems have long struggled to understand and map their regulatory data flows.

Trying to understand the myriad of legacy technologies such as FORTRAN, COBOL, JCL, IMS, PL/I, Parm Cards and how they affect the processing and reporting of data within the organisation has till now been an extremely difficult, time consuming and costly endeavour. Whether approached as a purely manual mapping task or via automated scanning the results often shed little light on the data due to being either too high level or not having enough coverage to get the full picture.

Solidatus and its legacy software scanning now allow organisations to scan the most exhaustive list (50+) of Mainframe languages to automatically generate a visual metadata model complete with field level lineage, processing logic and business glossary in a fraction of the time it would normally take. This process can be a one off or automated to happen as required.

Additional to the Mainframe scanning, Solidatus has a rich suite of connectors and a powerful API which enable organisations to finally fully automate metadata and data lineage documentation from various sources, including data governance tools, data dictionaries, databases, big data platforms, cloud platforms, ETL tools, reporting software, BI tools, spreadsheets, programming languages and bespoke systems. All changes are versioned, audited and can be augmented with manually maintained metadata and lineage.

SOLIDATUS EMPOWERS USERS TO...

Model

Providing both business and field level views in a simple visual format

Validate

Advanced analytics can be run to validate scanned data quality

Correct

Audited manual corrections can be made to the scanned data

Annotate

Additional meta data can be added to enhance the scanned data

Filter

Customised filtering can be applied using the Solidatus rules engine

Decorate

Conditional formatting can be applied to highlight issues

Report

Custom reports can be created for different business cases

Share

Read only versions of the models can be shared to increase awareness

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Solidatus is intuitively designed to help an organisation to rapidly build a complete front to back data flow through collaborative knowledge sharing within one centrally managed solution and map out the entire data landscape.

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