

COMPLIANCE WORKING RECORD

Data transformation recorder

Fictional sample. Requires tailoring and responsible review.

Document control

Field	Value
Document type	Data transformation recorder
Document reference	39-data-transformation-recorder
Jurisdiction	United States
Version	2026-10-08.dataset-utility.1
Status	Dataset review prepared
Prepared by	Customer prepared
Prepared on	October 8, 2026
Generated	October 8, 2026

Purpose and boundary

Apply an explicit sequence of supported field transformations and preserve exact before-and-after values and steps.

Mechanical checks use customer-selected rules and exact source values. They do not authenticate records, establish a complete population, validate an identifier registry, approve an import, or determine compliance. Original files remain unchanged in this browser.

Method and exact sources

Method revision 2026-10-08.dataset-utility.1.

Apply approved steps in order to a copy. Reject unknown fields, colliding names and unsupported actions before returning any result. Keep the original dataset, complete transformed dataset and every affected cell in the audit.

Mechanical checks use customer-selected rules and exact source values. They do not authenticate records, establish a complete population, validate an identifier registry, approve an import, or determine compliance. Original files remain unchanged in this browser.

Source	Filename	Bytes	SHA-256
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Source	Filename	Bytes	SHA-256
primary	fictional-primary.json	194	42b9af1571336e4877a7378fdd46a49e5ecaaf05e1163c5e31b6eec0a2f78dff

Frozen inputs

Field	Value
Approved transformation steps	[{"action": "rename", "field": "Status", "to": "State"}, {"action": "upper", "field": "State"}]

Review result

4 source-linked review rows. Applied: 4.

- Method revision 2026-10-08.dataset-utility.1.

- Apply approved steps in order to a copy. Reject unknown fields, colliding names and unsupported actions before returning any result. Keep the original dataset, complete transformed dataset and every affected cell in the audit.

- No silent merge, type conversion, row deletion or original-source overwrite.

Measure	Value
Review rows	4
Applied	4

Source-linked checks

The formal report shows at most the first 100 review rows and 300 characters per displayed field. Complete values, result columns, sources and output are retained in the Excel and JSON files.

Reference	Result	Finding
1 / Status	Applied	Renamed exact heading.
2 / State	Applied	Explicit upper step.
3 / State	Applied	Explicit upper step.
4 / State	Applied	Explicit upper step.

Unresolved items and limitations

- Mechanical checks use customer-selected rules and exact source values. They do not authenticate records, establish a complete population, validate an identifier registry, approve an import, or determine compliance. Original files remain unchanged in this browser.

Limitations

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Official sources

Source	Provision	Date	Link
RFC Editor: Common Format and MIME Type for Comma-Separated Values (CSV) Files	CSV record, field and quoting conventions. This source does not specify customer schemas, matching rules, checksum arithmetic, sampling quality or import acceptance.	October 8, 2026	https://www.rfc-editor.org/rfc/rfc4180
National Institute of Standards and Technology: Secure Hash Standard	SHA-256 digest specification for exact source-byte and delivered-file checks. It does not establish authenticity or validate the named review rules.	October 8, 2026	https://csrc.nist.gov/pubs/fips/180-4/upd1/final