

COMPLIANCE WORKING RECORD

System-to-dataset mapper

Fictional sample. Requires tailoring and responsible review.

Document control

Field	Value
Document type	System-to-dataset mapper
Document reference	FICTIONAL-datasets
Jurisdiction	United States
Version	1
Status	Consistent declared graph
Prepared by	Fictional responsible reviewer
Prepared on	October 9, 2026
Rule pack	2026-10-09.declared-graph.1
Generated	October 9, 2026

Purpose and boundary

Map actual applications, databases, files, datasets and organizational owners.

Join each declared relationship to exact node versions and source bytes. Validate ownership, storage and read/write directions. Identify datasets without a declared host or owner and show paths from selected systems. The map never discovers unprovided assets.

Customer-declared relationships only. Exact input and source bytes stay in this browser unless explicitly saved through paid private cloud saving. No source authentication, discovery, legal applicability, screening, alert, external message or provider change is performed.

Declared graph scope

Fictional selected scope. Map actual applications, databases, files, datasets and organizational owners.

All accepted nodes, relationships, expected items, bounded paths and calculations remain complete in Excel and JSON. Formal previews show at most 20 graph rows and 100 findings. The standalone SVG shows the supplied graph.

Declared node versions

Node	Kind	Owner	Facts
APPLICATION version 1	System	Fictional accountable owner	<pre>{ "nodeId": "APPLICATION", "version": "1", "label": "Fictional APPLICATION", "kind": "System", "owner": "Fictional accountable owner", "recordScope": "Fictional selected scope", "validFrom": "2026-10-01", "validUntil": "2026-12-31", "evidenceIds": ["f1"], "purpose": "Fictional purpose for APPLICATION", "dataCategories": "Fictional dataCategories for APPLICATION", "location": "Fictional location for APPLICATION", "retentionRule": "Fictional retentionRule for APPLICATION" }</pre>

Node	Kind	Owner	Facts
DATABASE version 1	Data base	Fictional accountable owner	{ "nodeId": "DATABASE", "version": "1", "label": "Fi ctional DATABASE", "kin d": "Database", "owner": " Fictional accountable own er", "recordScope": "Fictio nal selected scope", "validF rom": "2026-10-01", "valid Until": "2026-12-31", "evid enceIds": ["f1"], "purpose" : "Fictional purpose for DA TATABASE", "dataCategories ": "Fictional dataCategories for DATAB ASE", "location": "Fiction al location for DATABASE ", "retentionRule": "Fictio nal retentionRule for DATABASE" }
DATASET version 1	Data set	Fictional accountable owner	{ "nodeId": "DATASET", " version": "1", "label": "Fict ional DATASET", "kind": " Dataset", "owner": "Ficti onal accountable owner", " recordScope": "Fictional selected scope", "validFro m": "2026-10-01", "validU ntil": "2026-12-31", "evid enceIds": ["f1"], "purpose": "Fictional purpose for DA TASET", "dataCategories" : "Fictional dataCategories for DATASET", "location" : "Fictional location for DA TASET", "retentionRule": "Fictional retentionRule for DATASET" }
OWNER version 1	Own er	Fictional accountable owner	{ "nodeId": "OWNER", "ve rsion": "1", "label": "Fictio nal OWNER", "kind": "O wner", "owner": "Fictional accountable owner", "reco rdScope": "Fictional selected scope", "validFro m": "2026-10-01", "validU ntil": "2026-12-31", "evid enceIds": ["f1"], "purpose": "Fictional purpose for OW NER", "dataCategories": " Fictional dataCategories for OWNER", "location": "Fictional location for OW NER", "retentionRule": "F ictional retentionRule for OWNER" }

Declared relationships

Link	Relationship	Direction
LINK-1 version 1	Hosts	APPLICATION version 1 to DATABASE version 1
LINK-2 version 1	Stores	DATABASE version 1 to DATASET version 1
LINK-3 version 1	Owns	OWNER version 1 to APPLICATION version 1
LINK-4 version 1	Owns	OWNER version 1 to DATASET version 1

Review findings

4 node versions, 4 relationships, 6 bounded paths and 0 unresolved findings.

Paths and calculations use current, internally consistent versions only. Inactive and unresolved input remains retained.

Kind	Reference	Result	Finding
Node version	APPLICATION	Declared node retained	Fictional APPLICATION System version 1 scope Fictional selected scope
Node version	DATABASE	Declared node retained	Fictional DATABASE Database version 1 scope Fictional selected scope
Node version	DATASET	Declared node retained	Fictional DATASET Dataset version 1 scope Fictional selected scope
Node version	OWNER	Declared node retained	Fictional OWNER Owner version 1 scope Fictional selected scope
Relationship version	LINK-1	Declared relationship retained	Hosts APPLICATION version 1 to DATABASE version 1
Relationship version	LINK-2	Declared relationship retained	Stores DATABASE version 1 to DATASET version 1
Relationship version	LINK-3	Declared relationship retained	Owns OWNER version 1 to APPLICATION version 1
Relationship version	LINK-4	Declared relationship retained	Owns OWNER version 1 to DATASET version 1

Kind	Reference	Result	Finding
Expected graph	APPLICATION	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	DATABASE	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	DATASET	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	OWNER	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	LINK-1	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	LINK-2	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	LINK-3	Declared expectation matched	The exact selected version was compared with the approved expectation.
Expected graph	LINK-4	Declared expectation matched	The exact selected version was compared with the approved expectation.
Exact local source	f1	Linked source	fictional-datasets-source.txt fa78fd351af91e3408fa2ed047dbb64a0acf1456f0ce7287774777ca8078e453 280 bytes. Source authority remains unverified.

Selected exact attachments

Reference	Filename	Bytes	SHA-256
f1	fictional-datasets-source.txt	280	fa78fd351af91e3408fa2ed047dbb64a0acf1456f0ce7287774777ca8078e453

Limitations

- Customer-declared relationships only. Exact input and source bytes stay in this browser unless explicitly saved through paid private cloud saving. No source authentication, discovery, legal applicability, screening, alert, external message or provider change is performed.

Official sources

Source	Provision	Date	Link
World Wide Web Consortium: PROV-DM The PROV Data Model	Only provenance organization supports these customer-declared maps. No industry requirement, legal applicability or approval is inferred.	October 9, 2026	https://www.w3.org/TR/prov-dm/