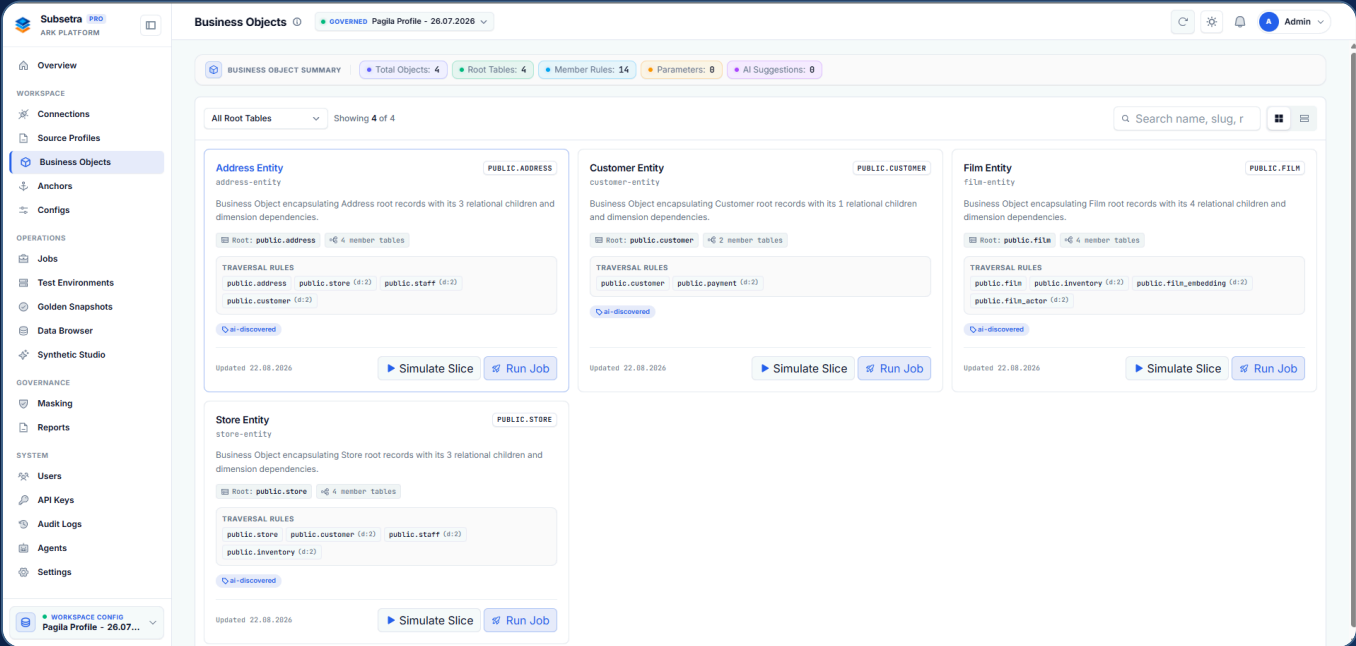


WITHOUT MOVING PRODUCTION DATA

Reduce test data risk and cost together.

Ark brings sensitive-data discovery, masking, referential subsetting, synthetic generation, and ephemeral database delivery into one platform.

RISK	COST	SPEED
Raw data stays inside your network.	Smaller, time-bound datasets.	Self-service environment delivery.



Request a free demo →

PostgreSQL · MySQL · VPC / On-prem

ONE MANAGED PLATFORM

One governed workflow from source to test-ready database.

Start with today's bottleneck, then reuse the same approved operating model across teams and environments.

- 01

Discover and assess

Make PII, free text, JSON, and schema changes visible.
- 02

Mask and govern

Run reusable, format-preserving policies next to the data.
- 03

Subset and model

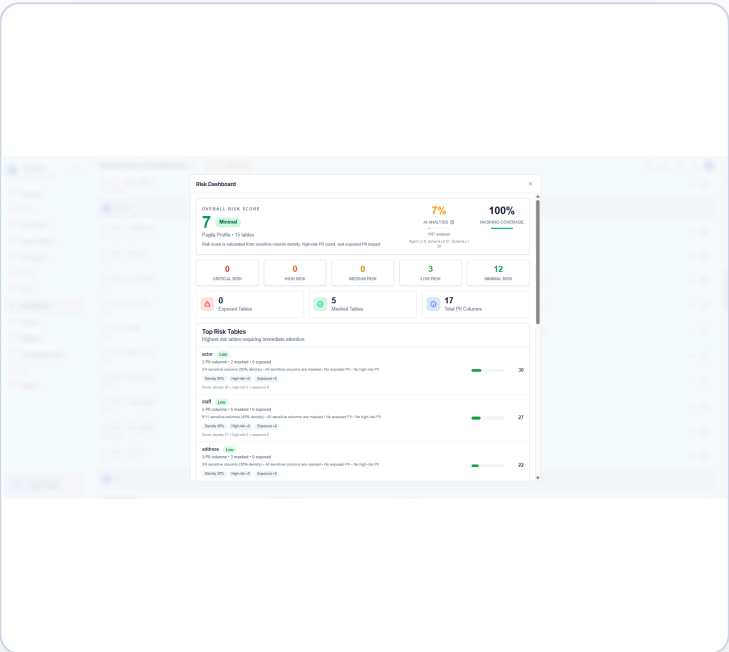
Reduce test scope while preserving foreign-key relationships.
- 04

Provision and automate

Deliver isolated, TTL-controlled targets through the web, CLI, or SDK.
- 05

Generate synthetic data

Create schema-aware test data without using production rows.



Risk and masking coverage in one view

Prioritize sensitive columns, affected tables, confidence scores, and policy gaps.

LESS EXPOSURE	SMALLER FOOTPRINT	LESS MANUAL WORK
Governed datasets	Referential subsets	Standard environment delivery

Central governance. Row-level processing inside your network.

SAAS OR SELF-HOSTED

Ark Control

- Roles, policies, and approvals
- Job orchestration
- Health and audit metadata

OUTBOUND
mTLS / gRPC



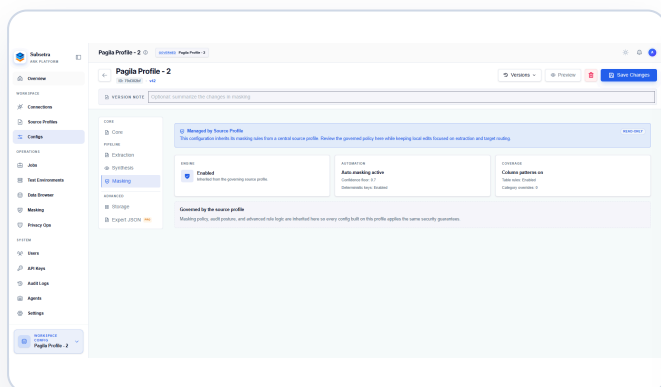
CUSTOMER VPC / PRIVATE NETWORK

Ark Agent

- Read-only source access
- Classification, masking, and subsetting
- Synthetic generation and target provisioning
- PostgreSQL / MySQL test targets

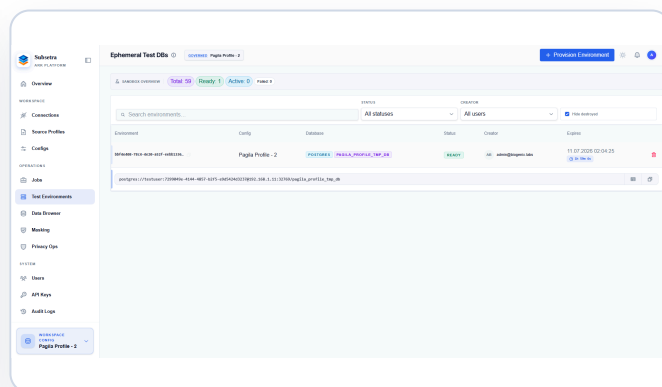
✓ May cross: schema types, labels, job status, and policy references

✗ Stays inside: raw rows, unmasked PII, plaintext secrets, and dumps



Managed masking

Versioned configuration and approval history.



Ephemeral test databases

Ready-to-use connection details with a TTL-controlled lifecycle.

Operate without opening inbound ports or moving production credentials or raw rows into the SaaS control plane.

VALUE ACROSS THE ORGANIZATION

One operating model, four stakeholder outcomes.

Engineering & QA	Make integration and end-to-end tests repeatable with isolated, production-like data.
Platform & DevOps	Replace tickets, custom scripts, and cleanup work with self-service provisioning and TTL lifecycles.
Security & Privacy	Discover sensitive fields, enforce masking, and track residual risk as schemas change.
Compliance	Keep approvals, policy changes, job history, and reporting evidence in one system.

Make the decision measurable with a controlled pilot.

01 · SOURCE	02 · POLICY	03 · TARGET	04 · MEASURE
PostgreSQL / MySQL	Masking + scope	CI / QA sandbox	Risk + quality + effort

Evaluate Ark with your own test data workflow.

Request a free product demo, a concise overview, or a technical architecture session. No production data is required for the first conversation.

[Request a free demo →](#)

[Explore the architecture →](#)