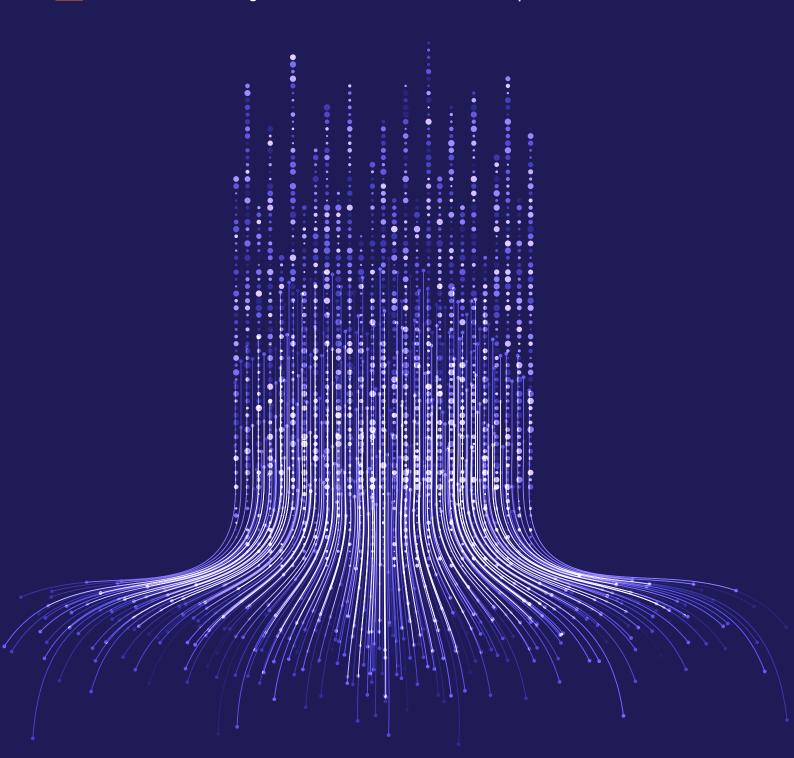


Intelligent Data Provisioning for Non-Production Environments

Optimized. Secured. Integrated.

Accelerate testing and innovation across all non-production environments.



The Consequences of Poor Test Data Management

The pursuit of high-quality, stable, and high-performing software lies at the core of modern financial services. To support this, non-production environments in financial institutions often outnumber their production counterparts. Yet, test data provisioning practices have not evolved accordingly. Legacy approaches are now introducing serious risks and inefficiencies, including:

- **Security risks** from vendor and third-party access to full datasets.
- Performance bottlenecks due to oversized, unnecessary data copies.
- **Broken logic** from poorly masked or unusable test data.
- **Compliance exposure** under GDPR, RBI, ISO 27001, and more.



Intelligent Data Provisioning. Built for Financial Systems

Financial institutions require test data that is not only secure and compliant but also optimized for performance across highly integrated environments. Our solution is designed to ensure data accuracy, speed, and privacy, without compromising usability.

- **Data Subsetting** Move only 5–10% of production data with referential integrity.
- Integrated Masking Protect PII while preserving usability across your environments.
- **Environment-Aware Delivery** Custom data sets for Dev, UAT, R&D.
- Self-Service Access Empower teams to generate test data without bottlenecks.
- Audit-Ready Governance Ensure traceability and control at every stage.

How Our Test Data Provisioning Solution Works?

From data ingestion to secure masking and self-service access, our architecture is built for speed, compliance, and scale. It seamlessly connects multiple systems while maintaining full control and traceability across the test data lifecycle.

- Source Connectors Ingest data from CBS, CRM, Internet Banking, Data Lakes.
- Obfuscation Engine Apply advanced masking, tokenization, and anonymization in-flight.
- Subsetting & Synthesis Extract only relevant, logic-aware data; generate synthetic data where needed.
- Self-Service Portal Empower Dev and QA teams with intuitive provisioning workflows.
- **Traceability Layer** Track usage, transformations, and access across the lifecycle.

Measurable Outcomes from Better Test Data Strategy

- Faster CI/CD with high-quality, ready-to-use data
- Compliant test environments with secure data sharing
- Reduced infrastructure load and storage through lean data sets
- Improved collaboration with central data access
- Accelerated testing without sacrificing control





Fix the Weakest Link in Your Test Cycle

Secure Data. Smaller Environments. **Faster Testing.**

Ready to transform your test data strategy?

Contact Us:



info@yethi.in