**TEST DATA MANGEMENT TOOLS:**

* [K2View](https://httpslink.com/Visit-K2View-test-data-management)
* [Avo iTDM](https://avoautomation.ai/itdm/?utm_medium=listing&utm_source=Softwaretestinghelp&utm_campaign=14_test_data_management_tools)
* [DATPROF](https://www.datprof.com/?utm_source=softwaretestinghelp&utm_medium=referral&utm_campaign=14_best_tdm)
* Informatica
* CA Test Data Manager (Datamaker)
* Compuware’s
* InfoSphere Optim
* HP
* LISA Solutions for
* Delphix
* Solix EDMS
* Original software
* vTestcenter
* TechArcis
* SAP Test Data Migration Server
* Double

**#1)**[**K2View**](https://httpslink.com/Visit-K2View-test-data-management)

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K2View is the leading test data management (TDM) solution for enterprises with complex environments. Testers can quickly provision test data subsets on demand from any number and type of production source while preserving referential integrity. Extensive API-enabled integration into DevOps CI/CD automation pipelines.

Sensitive data (PII) is discovered and masked at rest or in transit. The software also provides synthetic test data generation, versioning, subset reservations, reporting, authentication layer, and more.

On-premises, in the cloud, or hybrid deployments are available.

**#2)**[**Avo iTDM – Intelligent Test Data Management**](https://avoautomation.ai/itdm/?utm_medium=listing&utm_source=Softwaretestinghelp&utm_campaign=14_test_data_management_tools)

[](https://avoautomation.ai/itdm/?utm_medium=listing&utm_source=Softwaretestinghelp&utm_campaign=14_test_data_management_tools)

Avo’s intelligent Test Data Management (iTDM) helps you generate reliable and relevant production-like test data with a few clicks. This synthetic data enables teams to fast-forward their entire testing process. The solution automatically identifies and manages PII (data discovery), secures sensitive data for PII compliance (data obfuscation), and offers data provisioning and generation.

It supports open architecture with easily-pluggable custom modules. Built and deployed on open-source technologies and container frameworks, it can handle billions of records on commodity hardware.

**With iTDM, you can:**

* Speed up application delivery by expediting testing.
* Identify non-compliant data in non-production environments.
* Comply with continuously evolving on-demand and configurable data privacy regulations.
* Generate and provide only relevant data downstream.

### #3) [DATPROF – Test Data Simplified](https://www.datprof.com/?utm_source=softwaretestinghelp&utm_medium=referral&utm_campaign=14_best_tdm)

* [DATPROF new logo](https://www.datprof.com/?utm_source=softwaretestinghelp&utm_medium=referral&utm_campaign=14_best_tdm)
* DATPROF is a top tool that provides, data masking, synthetic test data generation, Test Data Subsetting technologies, and a test data provisioning platform. DATPROF that there is no need for complex tools for test data management. All the customers love the simplicity of our software and the amazing technology that solves the necessary test data issues.
* DATPROF also offers self-service portals so teams are able to refresh their own test environments or integrate test data provisioning within your CI/CD pipeline with the API.

### 4) Informatica Test Data Management

* [](https://www.softwaretestinghelp.com/wp-content/qa/uploads/2016/04/Test-Data-Management-tool-1.jpg)
* Informatica Test Data Management Tool is a top tool that provides automated data subsetting, data masking, data connectivity, and test data-generation capabilities. It automatically detects sensitive data locations. This is fulfilling the increasing demand for test data.
* It also completes all the demands of the application owner, infrastructure, developers, testers, etc. Informatica provides a non-production dataset that completes the requirements of the development team. It also provides integrated sensitive data discovery that increases the security of test data.