

Informatica Data Subset

Provision Data Efficiently While Controlling Costs

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“We no longer have to spend large chunks of time to create data manually. The software does in just a couple of minutes what used to take us hours or days to do manually. Informatica Data Subset automatically populates the clients, driven by its underlying object repository to guide the process.”

Most IT organizations make a complete copy of the production system for their nonproduction environments. Creating full nonproduction copies is inefficient and expensive, in terms of maintenance, support, and storage costs. As development and testing environments get bogged down with unnecessary and obsolete data, system performance suffers and IT teams struggle to meet service-level agreements.

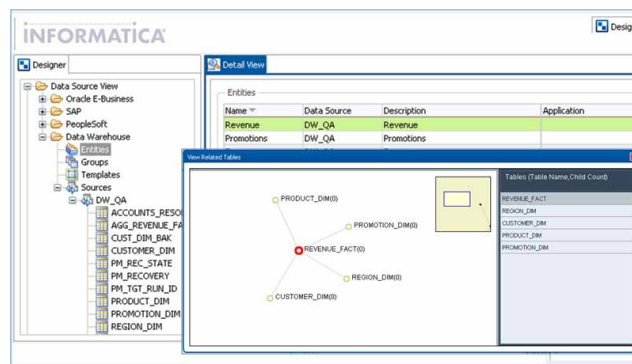
Informatica® Data Subset™ is flexible enterprise software that automates the creation of smaller, targeted databases from large, complex databases. Integrated with the Informatica® platform for built-in scalability, robustness, and enterprise-wide connectivity to access any nonproduction database, the software provides flexibility to make subsets of all enterprise data regardless of database, platform, or location.

Each data subset is a referentially intact, compact production data copy that enables IT organizations to dramatically reduce the time, effort, and disk space necessary to support nonproduction environments. By quickly replicating and refreshing production data with only the most relevant, realistic, high-quality application data, Informatica Data Subset eliminates the need to create a full database copy. The software helps untangle complex transactional systems, separating out functionally related data.

Informatica Data Subset is ideal for optimizing development, testing, and training environments; reducing the total cost of storage ownership; and supporting corporate divestitures or reorganizations.

BENEFITS

- Dramatically accelerate development and test cycles and lower storage costs by creating fully functional, small targeted copies of production environments for nonproduction usage, while maintaining full data integrity
- Reduce the total cost of storage by quickly replicating and refreshing production data with only the most relevant, realistic, high-quality application data
- Help the business realize ROI from a divestiture by untangling complex operational systems and create subsets of data along business lines



With Informatica Data Subset, you can easily view, edit, and extend data provisioning templates and policies to build new models and customize data subset business rules.

Key Features

Single, Scalable Data Subset Environment

- Make and centrally manage subsets from a single, high-performance environment that readily handles large data volumes
- Leverage the scalability and robustness of the Informatica platform and its enterprise-wide connectivity to create subsets of all data regardless of database (e.g., Oracle, DB2, SQL Server, Sybase, Teradata), platform (e.g., Windows, UNIX/Linux, z/OS), or location from a single purpose-built application that's easy to use and maintain
- Define and reuse data subset templates to represent various subset scenarios for quick reuse and repeatability
- Track provisioning of data through comprehensive audit logs and reports

Robust Data Subset Support

- Easily create smaller, targeted, referentially intact databases from large complex databases to dramatically shrink the storage footprint
- Identify, navigate, and intelligently maintain data relationships no matter how complex the data model
- Use a simple graphical user interface for viewing, editing, and extending data provisioning policies, building new models, and customizing reusable data subset rules
- Ensure that subset policies continue to function when the underlying application changes, such as when a patch is applied or an application module is updated
- Centrally manage and automatically refresh previously created subsets with up-to-date transaction and reference data
- Discover integrated table relationships to quickly extend the data model and expedite your data subset projects

Comprehensive Set of Application Accelerators

- Swiftly and easily deploy data subset strategies using prebuilt accelerators for Oracle E-Business Suite, SAP, PeopleSoft, Siebel, Deltek, and other applications
- Access and create subsets of a wide variety of databases, mainframes, and business applications, such as IMS, IDMS, VSAM, i2, JD Edwards, Lawson, and Vantive
- Quickly extend existing data subset metadata to incorporate custom tables and readily customize data subset strategies according to individual business requirements

Broad Connectivity and Custom Application Support

- Gain seamless connectivity to any enterprise database or platform using the extensive connectivity of the Informatica Platform
- Quickly apply subsetting policies to a wide variety of databases and all datatypes
- Access and make subsets of a wide variety of databases, mainframes, and business applications, including (but not limited to) Oracle, IBM DB2, Microsoft SQL Server, IMS, VSAM, JD Edwards, and Baan

Benefits

Optimize Development, Testing, and Training Environments

With Informatica Data Subset, your IT organization can quickly build and update nonproduction systems with a small subset of production data and replicate current subsets of nonproduction copies faster. You can easily customize provisioning rules to meet each organization's changing business requirements. By testing configuration updates with current, realistic data before introducing them into production, you reduce deployment risk. By shrinking the footprint of nonproduction environments, your IT organization can significantly reduce infrastructure and maintenance costs. You also lower training costs by standardizing on a single approach and infrastructure, while improving training effectiveness by using reliable, production-like data in training environments.

Support Corporate Divestitures and Reorganizations

With Informatica Data Subset, your IT organization can untangle complex operational systems and separate the data along business lines to quickly build a divested organization's system. You accelerate the provisioning of new environments by using only data that's relevant to the divested organization. And you decrease cost and time to build the divested system with no reimplementation expenses.

Reduce the Total Cost of Storage Ownership

Instead of creating complete copies of production systems for nonproduction environments—which is inefficient and expensive in terms of labor and storage costs—Informatica Data Subset enables your IT team to shrink your nonproduction environment footprint to curb spending on hardware capacity. You can reuse a comprehensive list of data objects across multiple projects, rather than having to code and maintain data selection and updating processes by hand. By centrally managing solutions across all packaged and custom applications, you lower administration costs. And by quickly replicating and refreshing production data with only the most relevant, realistic, high-quality application data, you accelerate time to value for subsets of packaged and custom applications.

Learn More

Learn more about Informatica Data Subset and the entire Informatica Platform. Visit us at www.informatica.com or call (800) 653-3871.

About Informatica

Informatica Corporation (NASDAQ: INFA) is the world's number one independent provider of data integration software. Organizations around the world gain a competitive advantage in today's global information economy with timely, relevant and trustworthy data for their top business imperatives. More than 4,100 enterprises worldwide rely on Informatica to access, integrate and trust their information assets held in the traditional enterprise, off premise and in the Cloud.



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