

## DBTA **5** MINUTE BRIEFING: *Data Integration*

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**DBTA 5 Minute Briefing: Data Integration** is a summary of key news, trends, and insights that IT and line of business managers need to know to address crucial data integration challenges. **To subscribe, visit** [here](#)

### NEED TO KNOW

HiT Software Releases Optimization Enhancements in DBMoto Data Replication Solution

HiT Software, a leader in data integration, synchronization and replication, has announced the release of DBMoto 6.5, the newest version of the company's flagship real-time data management engine that replicates, migrates and synchronizes data among heterogeneous databases. "Data replication projects can be complicated and require administrative expertise. Our objective is to have DBMoto reduce that complexity so that any IT manager or user can easily implement important projects," said Giacomo Lorenzin, president and CEO of HiT Software.

With this version of DBMoto, HiT Software has "streamlined the amount of time and effort that goes into replication projects," Carolyn Hughes, director of marketing, told 5 Minute Briefing. "The DBMoto product already has a number of features in it that make a data migration and replication synchronization project an easy project to manage but what we are trying to do is reduce the amount of time and so we added a number of automated tasks, things that we didn't have before."

DBMoto's "grouping" feature that is designed to stack replication execution now includes a tool that automatically prioritizes replication order based on database relationships, applying referential integrity as dictated by the database. Replication prioritization is usually handled manually, "and if you don't do it right it could cause significant issues," said Hughes. Another new feature in grouping allows users to more quickly and easily recover from system interruptions by enabling data replication restart at the point of interruption.

With DBMoto 6.5, a graphical interface view of high performance log filtering has also been added. "We have had high performance log filtering for a while but what we heard from a number of users is that if they could spot the errors right away graphically, then they could zone in on them and fix them quickly," said Hughes.

Adding more power to its heterogeneous database support, DBMoto 6.5 now includes functionality to increase the velocity of data migration to Oracle databases, reducing replication time. "We already had a powerful database replication for Oracle, however we wanted to increase the speed," Lorenzin said, noting this becomes particularly important when there is "a massive amount" of data to move. "We used some features that Oracle provides to streamline and make data movement faster." For more product details, go [here](#).

