

# PRODUCT OVERVIEW

## DSS—Enterprise Application Integration (EAI)

The Data Synchronization System (DSS) is the core of a new best-of-breed data integration solution. DSS has been designed to move, transform, and validate data between separate systems within the IT infrastructure of an organization. The intrasystem connections that DSS provides can be leveraged to provide Identity Management (IDM) functionality, Enterprise Application Integration (EAI), Configuration Management, as well as Extract, Transform, and Load capabilities. These functions allow organizations

### FAST FACTS

#### *What you need to know about DSS*

- ⇒ One tool for IDM, EAI and ETL
- ⇒ Implement in weeks instead of months
- ⇒ Connect via API, JDBC, CLI, TEXT, LDAP
- ⇒ Extremely scalable
- ⇒ Full integration with ARMS
- ⇒ Cross-platform browser based access

to reduce process duplication by automatically sharing common data between disparate resources, eliminating the need for manual data updates and duplication. Identity Automation has developed a series of adapters for DSS that provide connections to the most common business applications, thus reducing implementation time by allowing system architects to concentrate efforts on the few systems that require custom connections.

Enterprise Application Integration (EAI) is a practice of automating the exchange of data between information systems deployed to cover various aspects of an organization's business model. Key to the potential benefits of going through the EAI process is providing connections between systems in the format that each system is expecting. The bidirectional formatting of data avoids the need to alter the way data is entered and stored within each system, and eliminates the need to implement new systems to fit a specific data format.

DSS has been designed to provide these connections in an efficient and timely manner, without the need for a central repository and the additional complexity and maintenance it would add to

the infrastructure. DSS's host of built-in action sets allow incoming data to be quickly transformed into the needed format and communicated to the recipient system via adapters. Identity Automation has developed connection adapters for quick integration of the most commonly deployed software applications. The adapters can be as broad as processing data to feed a Command Line Interface (CLI) or as specific as loading data into a system such as Google Apps. This ready to use connectivity is the core of Identity Automation's RAPID series of deployment methodologies, reducing time needed at each phase of the implementation from assessment through go-live.

DSS can be loaded with a host of pre-defined action sets for common functions needed in many information environments, including populating data between human resource and customer resource management systems. If the needed function is not already included, DSS gives system administrators all the tools they need to quickly define custom action sets. Once the action sets have been designed and tested to ensure that they are functioning as specified, it will then be bound to a trigger for execution. These triggers can be event driven, set to execute based on a schedule or a combination of both. The scheduling feature built into DSS gives system administrators unparalleled control of their data environment, action sets can be individually scheduled to execute as often as once every minute or as rarely as once a year. This level of precision guarantees that data remains in synch across all connected systems at all times, and that each system can meet the demands of data backups and reporting with complete data sets.

DSS is the next generation of EAI solutions, combining a full featured solution with an intuitive and logical interface. Its array of fully developed integration adapters allows DSS to be implemented using RAPID deployment methodology months ahead of other products. Delivering data continuity to organizations who understand that better decisions are made with better information, and that the best decisions are made with all of the information.



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