

INFOSYS DATA SERVICES SUITE

Abstract

The Infosys Data Services Suite (iDSS) is a data management solution that helps in end-to-end data life cycle automation.

Product Overview

Infosys Data Services Suite (iDSS) is a framework specifically designed and developed to migrate data efficiently and cost-effectively to ensure predictability, reduced total cost of ownership (TCO), increased productivity, and faster time to market.

The iDSS helps you efficiently carry out data migration while reducing your Extract, Transform, Load (ETL) development effort by upto 37%.

Variants

Desktop Variant - Used primarily for Data Migration, Conversion & Quality related work on traditional RDBMS or file systems.

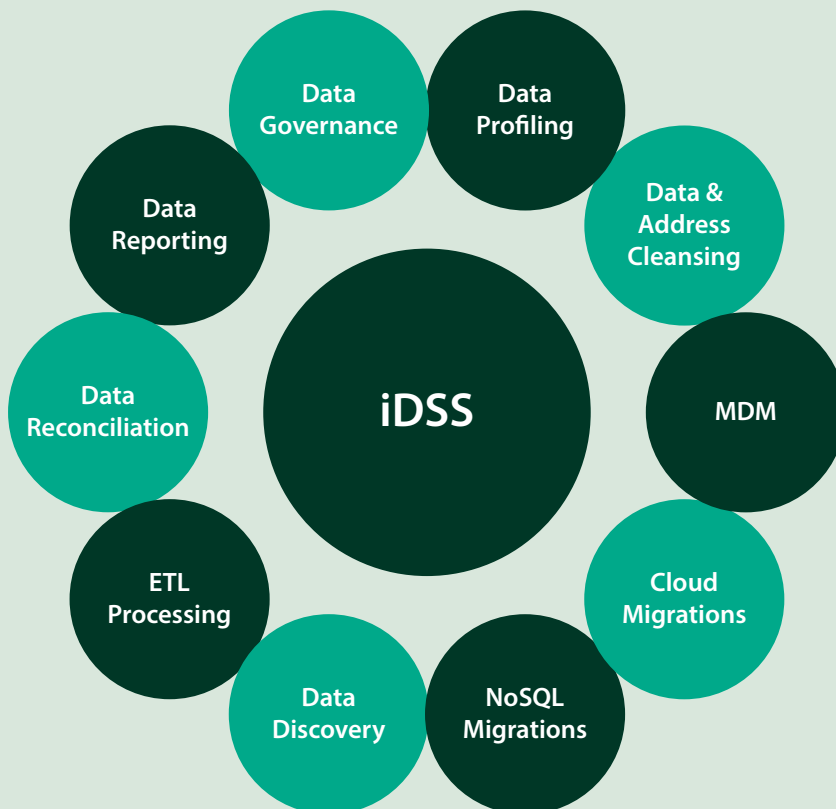
Web-Based Big Data Variant - Used for live streaming data using Kafka, unstructured data processing, handling data hierarchies using Hadoop, HIVE, Spark, Azure, AWS, NoSQL and Machine Learning with MDM capabilities.

Supported Platforms

- Windows
- Unix / Linux
- Mainframe z/OS
- Hadoop



Key Modules



Technology Landscape Supported by iDSS

- Load Data via Web Services (REST and SOAP APIs)
- Supports packages like SAP ECC, S4 HANA, Oracle, eBiz, Siebel etc.
- Supports Open Source databases like SQLite, PostgreSQL, MySQL, Maria DB, etc.
- Supports NoSQL databases like MongoDB, Hive, Hadoop/ Hbase, Couch DB, Dynamo DB, Cassandra etc.
- Supports applications like Netezza, Teradata, Exadata etc.
- Provides Bing, Google, USPS integration for address cleansing



Key Benefits

Integrated product suite for all data management

Utilities to accelerate solution implementation
of the data life cycle

Low license cost and easy customizations for high ROI

Ability to create data migration factories

Benefits of iDSS



For more information, contact askus@infosys.com

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