



Data Governance and Migration

Enterprise Company

Project

Data Governance and Migration

Client

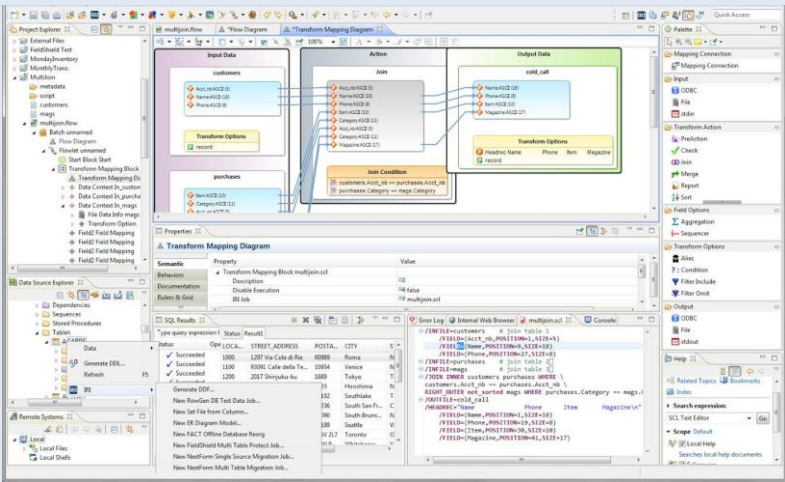
Leading Enterprise Company

Summary

A number of unused mappings and transformations were making the scheduled data load a bulky process to continue and manage and data mart and data load processes were not designed aiming at usage of DW best practices & Informatica being one of the strategically data transformation tool for the client it was a goal to bring all the data management process to the common platform of ETL and data migration technology.

Challenges

Performance improvement using data governance and migration using Informatica tool, for the client it was a goal to bring all the data management process to the common platform of ETL and data migration technology.



Solution

- Identified mapping and data mart objects that can be decommissioned or modified to contribute towards building an optimized data warehouse solution.
- Reduced 60 OWB mappings to 15 Informatica mappings
- Decommissioned more than 40% of the unused data mart structure along with really optimized data load process
- Report performance improved by 70%

Results

- Average report performance 3 to 5 seconds
- New data model and ETL process will ensure better performance of ETL and Reports.
- Full time equivalent to support failures in the new solution at 0.05 seconds

About Srinivasan Software Solutions

Srinivasan Software Solutions specialize in Business Intelligence & Data Discovery, ERP Analytics, Marketing Analytics, HR Analytics, Financial Analytics, Service Analytics, Customer 360° Analytics, Retail BI, Higher Education BI, Planning & Consolidation, Online (NoSQL) Databases, Cloud Application Integration, Cloud Master Data Management, Big Data / Hadoop, Delivery Leadership, and Product Engineering

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