



Metric Generation System

By I Cubed Ventures, LLC

Problem Description



Over the past years, organizations have made substantial investments in their IT infrastructure including packaged enterprise applications such as ERP, MRP, SRM, PDM, PLM, etc and Legacy Systems.

The decision makers require visibility into the information that is scattered across these IT systems. Due to their evolution and implementation, these IT systems have formed "islands of information". The need to collate and leverage the information from these systems for dramatic business performance improvement is unprecedented. Organizations have a strong desire to provide such capabilities at all levels of the organization.



Solution



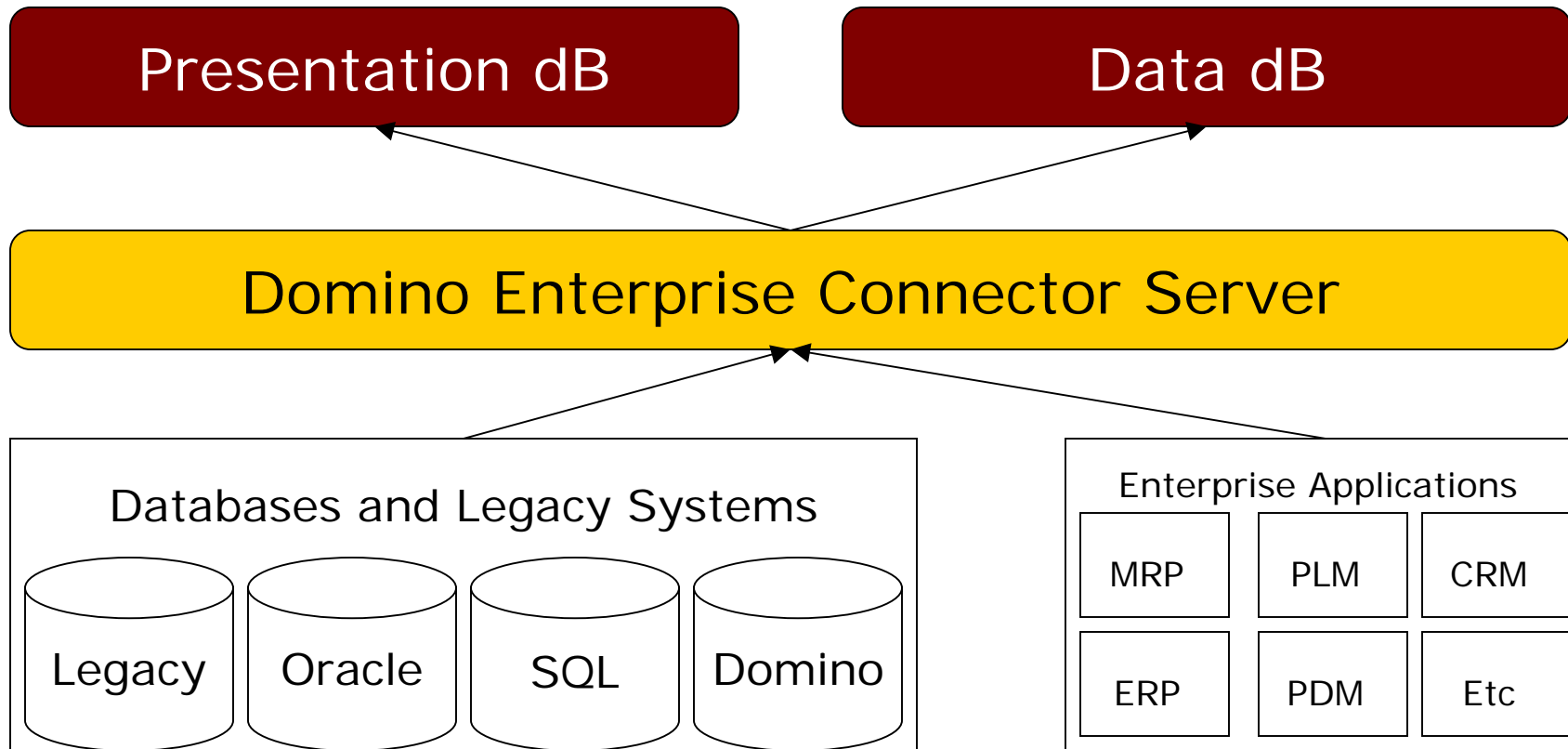
Using the DECS (Domino Enterprise Connector Server), and Data pulls from back end systems, I Cubed Ventures can map the data into presentable formats. Taking the data from its original independent non-hierarchical format, it can easily be transformed so that it can be represented in multiple hierarchies.



This provides for an essential and potent feature for providing drill-up/drill-down capability, building dashboards or analytics capability.

By selecting different hierarchies, the users of the system can view and analyze the same basic data from multiple perspectives based on their business needs.

Data Flowchart



Cost and Time Saving



The *Metrics Generation System* can help reduce costs by:

1. Provides a single point of output for all data points.
2. Allowing for configuration to the user needs.
3. Provides for critical visibility to cross application data for decision makes, managers, and users alike.
4. Leverages customers who have already invested in Lotus Notes.

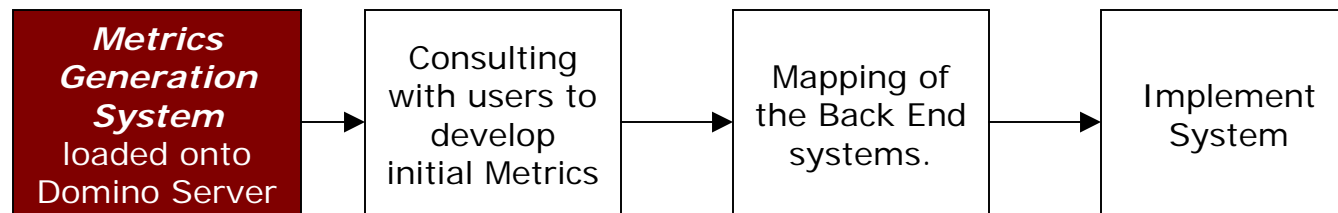


Implementation



Implementation of the ***Metrics Generation System*** needs to be done in three steps:

1. Development of the Metrics users are looking for.
2. Mapping of the Back End Systems: Maps need to be generated from the back end systems through the DECS connectors.
3. Implement the ***Metrics Generation System*** and verify data correct.



Summary



Overall, the ***Metrics Generation System*** provides users with numerous advantages providing your company with an excellent Return on Investment it. It provides decision makers with the data that they need to make vital decisions, and to provide supporting data for managers to understand bottlenecks and points of delay in processes, etc.

We can also provide you with all your Production needs for the ***Metrics Generation*** including: Development, Configurations, Maintenance, and On-Site Training.

For further information on the ***Metrics Generation Services*** by I Cubed Ventures and other services, please contact sales@icubedventures.com or call us at 1-734-347-6934.