

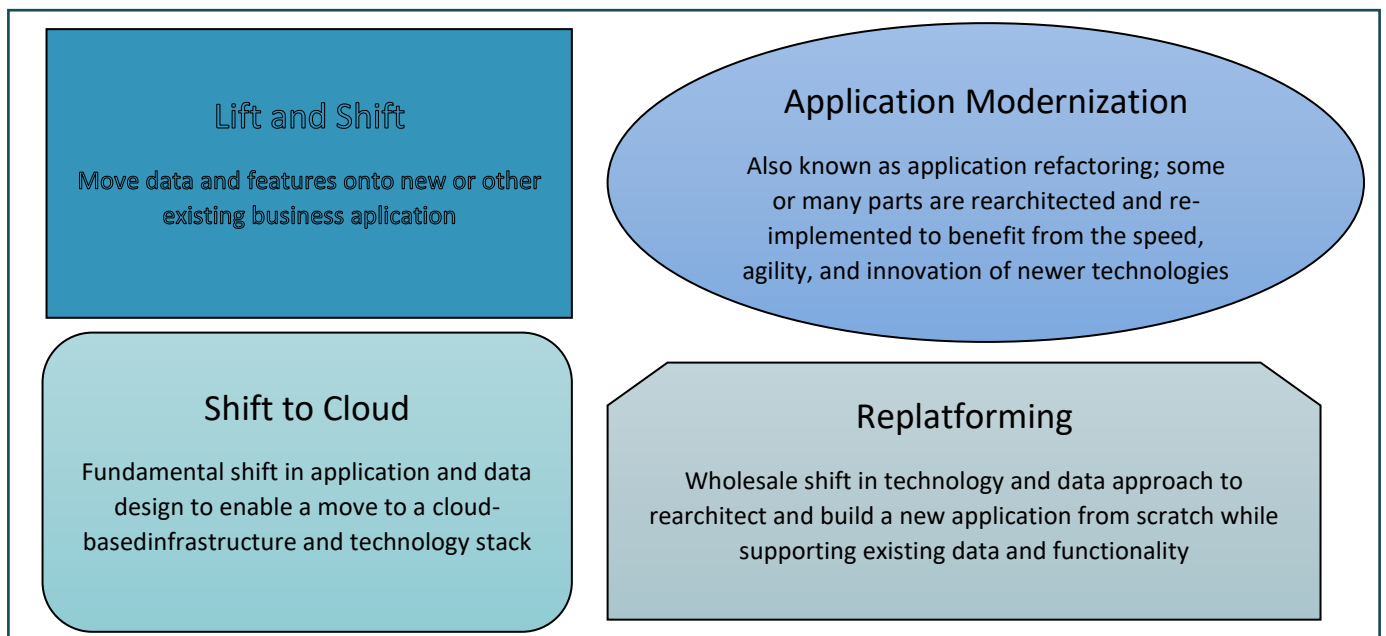
Business Case – Application Data Migration

There are multiple business and technology drivers to replatform applications from their current state to a new target state – cost reduction, application performance improvement, extending the application life cycle or taking advantage of newer technologies to build new capabilities.

Similarly, there are different approaches to how application replatforming or migrations can be accomplished, as depicted in the picture below. Gaining insight and visibility into application data

lineage is a key ingredient to the success of such initiatives. Orion’s EIIG (Enterprise Information Intelligence Graph) is able to dramatically increase transparency into impact analysis regardless of the approach.

Orion is a specialist in accelerating data governance. Orion customers include some of the largest banks, retailers, healthcare and financial service companies in the world.



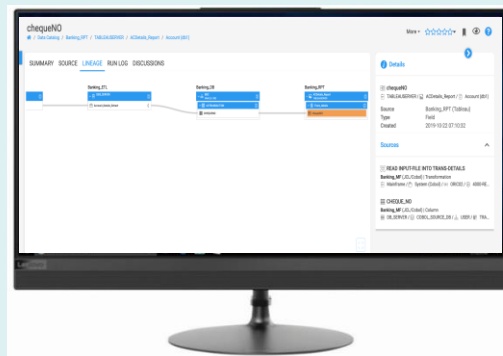


USE CASE

- ❖ A global financial services company had a multi year strategic plan to move their core reporting and operation data platform to a more modern target architecture that involved simplification of their current environment to enable a much higher level of self-service.
- ❖ For the project to be successful from a time and cost perspective, the client needed a comprehensive view into their current environment which included auto generated documentation for creation and maintenance of a technical asset inventory across multiple platforms; Cognos, Netezza, Informatica, Microsoft SSIS to name a few.
- ❖ Detailed lineage was essential to determine dependencies, identify and remediate process and data redundancy, and provide impact analysis to enable seamless transition to the desired target state.
- ❖ The desired target state involved decommissioning the existing operational data warehouse. For this to happen, several activities had to be done: discover focal objects for analysis, compare architected flows to actual data flows and remediate anomalies, scope and quantify extent of operational data warehouse migration, and complete the migration with periodic progress tracking. Finally, enabling traceability of critical data elements was vital to ensure comprehensive governance.

- ❖ Orion Enterprise Information Intelligence Graph (EIIG) was chosen after a comparison across vendors because of its unique capability to: ingest all existing data assets, integrate with different technology platforms through an open architecture, and provide detailed metadata allowing the ability to view all lineage and detailed job information at every step.

- ❖ The project was executed in a collaborative manner with Orion's FastStart team which provided the expected results and enabled comprehensive insights in 12 weeks!



About Orion Governance

Incorporated in 2017 with 20+ years of R&D and Accumulated IP, Orion Governance's corporate mission is to provide solutions that accelerate the adoption and implementation of information governance. The Orion Enterprise Information Intelligence Graph (EIIG) automatically scans source systems for metadata and stitches the flow of information in near real time into one holistic information asset landscape to enable comprehensive data governance.

Orion EIIG exposes your information asset landscape with unprecedented efficiency to help gain control over your most valuable asset: information. Our global presence and industry knowledge assists our clients in building, enriching and expanding their governance platform to fully meet their audit and compliance requirements. The result is unparalleled end to end traceability and projects with triple digit return on investment.



To find out more about Orion Governance, contact us at:

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