



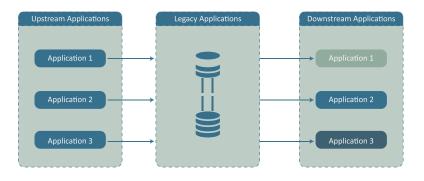
# UNDERSTAND THE HIDDEN APPLICATION INTERACTIONS WITH LEGACY DATABASES

#### MODERNIZE AND MIGRATE YOUR APPLICATIONS

Having the right processes run on the right platforms makes sense, but meeting this challenge can be harder than it seems. In many cases, these processes have been running on their current platforms for years and the team that set them up is no longer with the company. This type of situation leaves the IT department with big software maintenance costs and outdated infrastructure.

There are many different costs associated with being stranded in a legacy environment .

- 1. Cost of maintaining an obsolete platform
- 2. Performance limitations of old infrastructure
- 3. Cost of license/support of obsolete software platforms
- 4. Lack of knowledge to support and develop on legacy platforms
- Impact to business flexibility-delays in responding to compliance challenges and business opportunities
- Compliance risk of "unseen" personal data that may be subject to privacy regulation



Data lineage is the key to understanding the relationships between data items and logic across your enterprise. The number and diversity of data sources, the overwhelming legacy logic and the complexity of applications makes understanding these data relationships a daunting challenge for any business. ASG Technologies Data Intelligence (DI) solution traces lineage throughout enterprise applications, making it possible to identify and inventory data assets and applications according to business process, physical location, software platform, data and application technology. It also makes it possible to understand the individual information supply chains which can be difficult in complex legacy system.

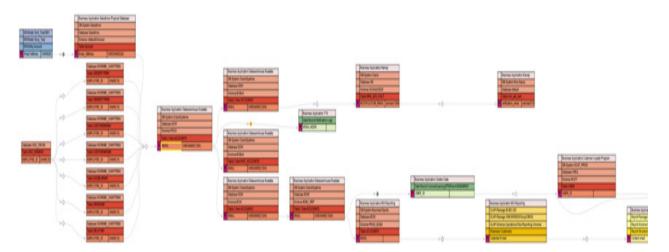
#### **BENEFITS**

- Lower annual software
  maintenance costs
- Reduce duplicate or multivendor legacy software
- Document upstream/ downstream application interactions
- Understand processes running in Oracle, Teradata and Base SAS
- Speed system performance

ASG has partnered with Destiny Corporation to offer a combination of software and consulting services to uncover and make sense of the upstream/downstream application interactions with legacy database applications such as Oracle, Teradata and Base SAS. Destiny has more than 30 years of experience in designing and implementing infrastructure and solutions. They are a trusted vendor who has managed application modernization projects at major banks, manufacturers, insurers, communications firms, and state federal governments, creating savings in annual maintenance, infrastructure, and employee costs. Destiny offers a phased approach to ensure your organization optimizes current and future investments while aligning to the demands of your business.

### THE MIGRATION PROCESS

Leveraging ASG's Data Intelligence tool, Destiny will help you understand how your application interfaces upstream and downstream with other applications, as well as using code analyzer tools to assess compatibility, application logic, and governance. You will receive options for redesign or retooling, along with recommendations on streamlining your workflow, a migration roadmap, and ultimately improved efficiency and processing time. ASG DI also allows data and applications to be categorized by platform, language, line of business, etc., so that migrations can be planned and managed.



## **CUSTOMER APPROACH**

Destiny works closely with organizations to solve critical issues and guide and educate companies on industry best practices to ensure smooth application and data migration. They will assess current resources, skillsets and bandwidth when scoping the project to involve and educate stakeholders throughout the project for greater organizational adoption of any new architecture design and solution implementation.

ASG Technologies Data Intelligence solution delivers an agnostic solution that supports the creation of custom metadata interfaces for your enterprise sources, providing a complete data lineage knowledge base. The range and flexibility offered by ASG includes discovery of mainframe, distributed and other ETL code, analyzing to ensure there are no gaps in your end-to-end lineage.

Destiny Corporation is a Business and Technology Consulting firm that specializes in understanding our client's Business and IT requirements. We design and implement infrastructure that enables them to meet their needs and optimize performance of their current investment. Destiny becomes the trusted advisor for its clients, helping them choose industry best practices, business processes, architecture design, and implementation. Destiny specializes in data warehousing, in-database massively parallel processing, migrations, and advanced analytics.

ASG Technologies Group, Inc. provides global organizations with a modern approach to Digital Transformation to succeed in the Information Economy. ASG is the only solutions provider for both Information Management and IT Systems. ASG's Information Management solutions enable companies to find, understand, govern and deliver information of any kind, from any source -- whether structured or unstructured -- through its lifecycle from capture to analysis to consumption. The IT Systems Management solutions empower companies to support traditional and modern digital initiatives, operate their IT infrastructure more efficiently and effectively and reduce the cost of managing and running their internal IT systems landscape. ASG is proud to serve more than 3,000 customers worldwide in 60 countries and in top vertical markets including Healthcare, Financial Services, Insurance and Government. For more information, visit ASG.com or connect with us on LinkedIn, Twitter and Facebook.

ASG Technologies | 1.239.435.2200 or 1.800.932.5536 | 708 Goodlette Road North, Naples, Florida USA 34102 | www.asg.com