

Case Study

Luxury Fashion Brand In Vogue with Cloud Migration to Azure Database for MySQL



A leading international luxury fashion brand and existing Datavail customer looked to us to migrate to open-source database solutions to reduce license costs associated with commercial databases.









The Challenge

- The customer was dealing with expensive infrastructure management on-premises on top of complicated licensing costs in its current environment.
- Limited resources to support an open-source database environment.
- Heterogeneous migration challenges from SQL Server to MySQL.
- Business Intelligence (BI) guery conversions that support the backend systems for compatibility.

The Solution

Datavail's MySQL team approached the customer with the strategy of migrating it on-premises SQL Server databases to Azure MySQL. A cloud migration would ensure high availability without compromising on performance. Datavail's team used MySQL Workbench and replication to migrate from SQL Server on-premises to Azure MySQL with schema and data compatibility and made upgrades to MySQL 5.7.x versions.

The Results

The customer is now able to develop and launch new products on Azure Database for MySQL with faster deployments, built in high availability (HA) and scalability options. The customer's BI solution is now supported by an open-source database without compromising performance. Plans for the customer include expansion of more additional open-source databases migrations in the next year.





Datavail is a company of over 1,000 professionals helping clients build and manage applications and data via a world-class tech-enabled delivery platform and software solutions across all leading technologies.







