



Client Profile

Industry: Data Management/High-Tech

Location: Silicon Valley, CA

Specialty: Storage Management Software



Challenges

Client wanted to move their Email hosting infrastructure to a public cloud from their private data centers in order to improve operational efficiencies and reduce cost. This includes migration of 250+ billion small files, Very large MS SQL Databases (100s TB) and 1000s of servers. There were no tools available in the industry which could migrate such large MS SQL databases, 100s of billions of small files, with minimum disruption to the customers and without any data loss. This was getting very complex for them.



Our Solution

Buxton's team worked with client's tools and with the help of their cloud provider, developed a custom tool that helped us migrate large databases and millions of application files with a minimum downtime. Solution also includes reconciliation of data. This was never done anywhere in the history.



Business Impact

Buxton was able to migrate email hosting application and its corresponding infrastructure with minimal down time. Customer enjoyed no data loss, better security and better system performance.

For further information on this project or to discuss a similar need you may have, [click here](#).