

Background

Perficient is a global digital award-winning consultancy with thousands of skilled strategists and technologists in the U.S., Latin America, and India. With over 300 Fortune 1000 clients, Perficient generates over \$900 million in revenue from over 40 offices around the world.

The Challenge

Although the Perficient team had experience with data warehouses, they had little experience with Data Vault 2.0. In integrating numerous sources, previous experience showed that even a large team did not guarantee success. Issues with vendors, lack of control over the database, and the need to hand-write thousands of lines of code created an insurmountable roadblock. Continuing with this same development methodology would have meant a very late delivery of a poor product.

The Solution

Perficient sought vendors to streamline and expedite their Data Vault initiative. They chose WhereScape 3D and RED for their proven productivity advantages. Supported by WhereScape, a two-person team at Perficient completed the project in less than a year. WhereScape seamlessly integrated multiple source systems, including Oracle E-Business Suite, Active Directory, Salesforce, and bespoke systems. The solution facilitated Data Vault execution by automating Data Definition Language (DDL) statement generation, data inserts, and updates. Despite the high level of automation, Perficient maintained full control over their Data Vault, customizing processes to meet specific requirements.

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