kimputing

CenterTest

FAST-TRACKED SUCCESS:
10-DAY DELIVERY OF COMPREHENSIVE
RATE TESTING & ANALYTICS
FOR CANADIAN INSURER'S
GUIDEWIRE CLOUD TRANSFORMATION

MAY 2024

Background

A large Canadian insurer tasked Kimputing with developing an automated rate testing solution for policy migrations that validated their new Guidewire Cloud transformation against their legacy rating engine.

Requirements

Rapid delivery of a scalable solution driven by production payloads, CI/CD integrated, and compliant with data-privacy laws. Comparative analytics were required to validate quote success rates and premium accuracy.

Solution

Kimputing delivered a solution in ten days by leveraging CenterTest's patent-pending, object-oriented data driven testing architecture. The solution employed dynamic data handling to execute 12,000+ daily rate tests and provided comparative analytics across 380+ data points.

Outcomes

Through the power of CenterTest, Kimputing's solution reduced the client's rate testing timeline by over 80% and cut payload translation error identification effort by 75%. Comparative analytics enabled the client to achieve quote success rates above 95% and rating accuracy over 99%.