

Case Study

Objective

The client identified that generating the test cases has increased the effort and Time frame of the manual team and hence the Client has approached cognizant to come up with approach to feed the Use Cases provided by the their team and create the desired output with lesser time frame and Effort.

Cognizant Solution

Cognizant has implemented CaseMaker a test case automation tool.

- CaseMaker is a solution for test case evaluation and test data generation based on black box methods.
- Open architecture and data management allow integration of other tools and systems at an economical cost.

Benefits

- CaseMaker gives users professional support for systematic test processes.
- The test coverage is optimized and the follow-up costs in the quality assurance process are significantly reduced.
- CaseMaker uses various different techniques to significantly reduce and prioritize the number of test cases to yield a manageable quantity while taking functional coverage into account.

About the Client

This company offers a wide variety of insurance and surety products, as well as risk management services, to numerous types of businesses, organizations and individuals. Their products are distributed primarily through U.S. independent insurance agents and brokers.

Project Highlights

Technology

Java, Web Services, DB2

Tools

CaseMaker

Platform

Windows