TestingWhiz

Code Less, Test More

Manual Test Efforts & Regression Testing Time Reduced by 65% for Life Insurance Firm using TestingWhiz

Client Profile

Our client is one of the fastest growing life insurance companies headquartered in UK

whose major focus is on focus is on providing a wide range of life insurance solutions for individuals & groups

providing a wide range of life insurance solutions for individuals & groups taking care of their customers' various financial protection needs such as securing child's future, retirement planning, savings and wealth creation.

Business Scenario

Our client being into Insurance domain wanted to automate the entire application work flow of their application, including validation checks, filling out data in various forms, database testing, data verification, checking whether the policy numbers are matching with the results, performing data driven and regression testing using the tool. They even executed large datasets multiple times without much success. As a result, our client wanted to automate these test cycles to reduce manual efforts and regression testing lifecycle.

Solution

The client trusted TestingWhiz for Functional Testing, Data Driven and Regression Testing due to its effective test automation solutions and codeless test automation capabilities.

Database testing ensuring data integrity, accuracy and to map data with corresponding fields in database

Provided Form Validation and automated the process by filling out data in various forms

User uploaded various spreadsheets containing test values and automated the process by creating test cases along with the results
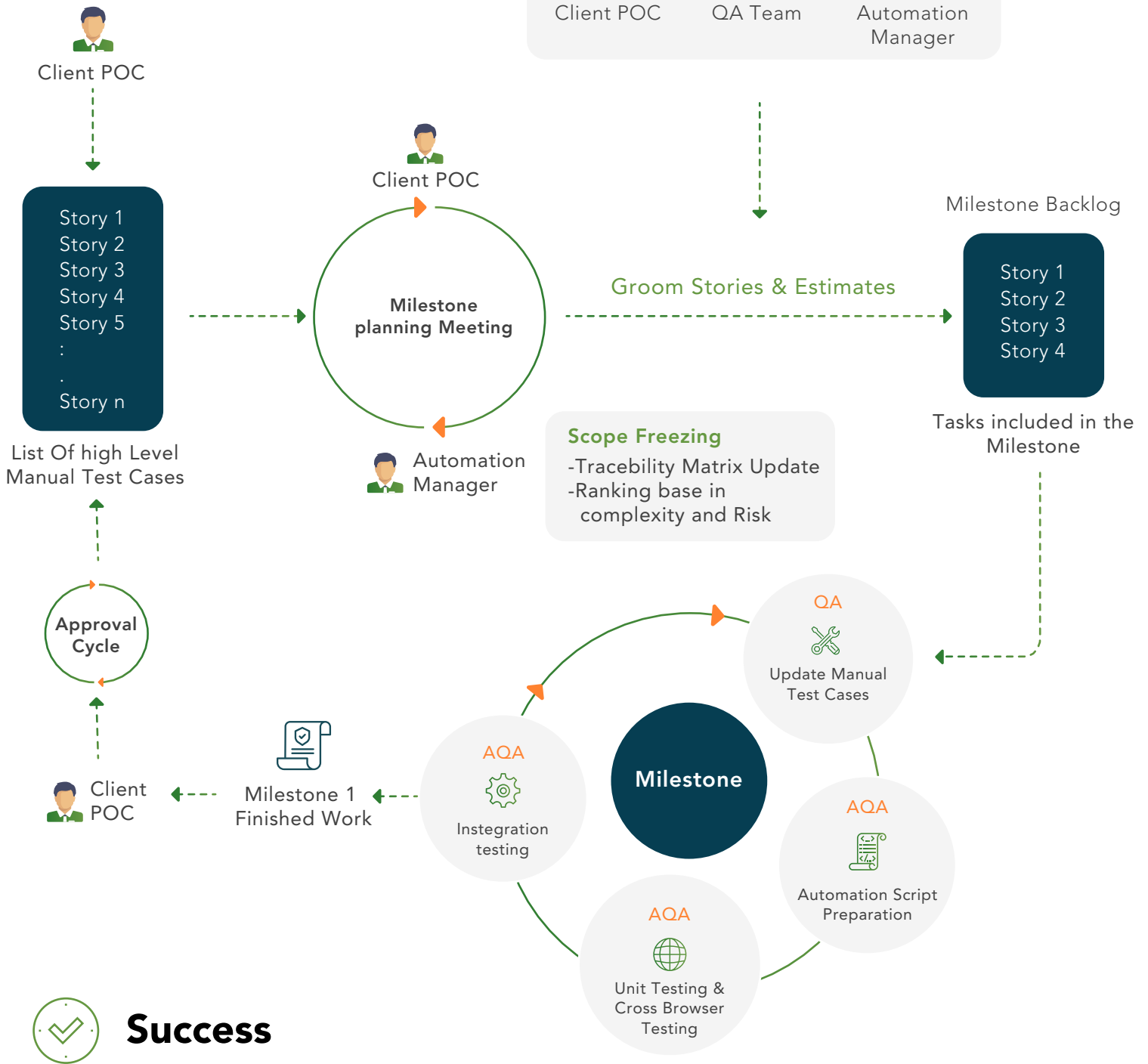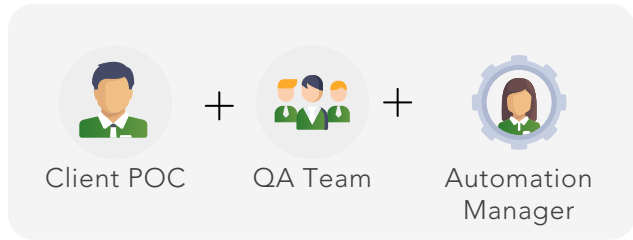
Automated Database Testing by testing end-to-end Databases and Data Verification to check whether the policy numbers are matching with the results

Reduced time in creating Test cases and executed single script with different input values stored in Excel

Our Approach

Client POC

Client POC + QA Team + Automation Manager

Story 1
Story 2
Story 3
Story 4
Story 5
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.
Story n

List Of high Level Manual Test Cases

Client POC

Milestone planning Meeting

Automation Manager

Groom Stories & Estimates

Milestone Backlog

Story 1
Story 2
Story 3
Story 4

Tasks included in the Milestone

Scope Freezing
-Tracebility Matrix Update
-Ranking base in complexity and Risk

Approval Cycle

Client POC

Milestone 1 Finished Work

QA
Update Manual Test Cases

AQA
Instegration testing

Milestone

AQA
Automation Script Preparation

AQA
Unit Testing & Cross Browser Testing

Success

- ◆ TestingWhiz automated approx. 500+ test with 60% reduction in regression testing lifecycle.

- ◆ Boosted efficiency and productivity of test automation, allowing testers to uploadspreadsheets with multiple test values

- ◆ Performed regression test by re-running automated tests in continuous integration

- ◆ Reduced the effort estimation of manual testing and reach faster to the market

About TestingWhiz

TestingWhiz is a Codeless Test Automation Solution created for Agile Teams. It is built with a commitment in mind that any tester without having programming skills can automate complex test cases and save total cost of Automation.

TestingWhiz uses Cygnet's proprietary technology combined with Selenium to bring codeless approach to App Testing which is a unique proposition. It offers 360-degrees automation with a full circle support on Web, Mobile, Web Services, Database, Cloud and Big Data Testing.

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