

CASE STUDY

Automated Salesforce -Quality Assurance for a U.S. Pharmaceutical Giant

Challenges

- Functional testing took long time for execution reducing Coverage in regression
- Frequent changes in code base to meet customizations for Each program
- New features, defect and onboarding of new programs all Running in parallel with multiple development streams
- Unnecessary duplication of testing effort for newly onboarded Programs through manual testing difficult to ensure 100% Accuracy

www.neutrinotechsystems.com

☑ info@neutrinotechsystems.com

About The Company

business challenges, blending deep expertise with a culture of advanced service delivery in a multifaceted tech landscape.



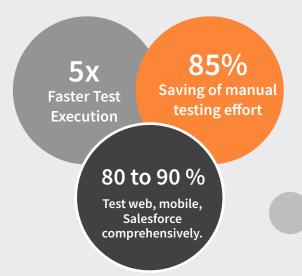
Solutions

Designed automation robust framework to cover validation for all programs Build Salesforce tests faster with a pre-built library of 1500+ keywords. Parallel execution, and scheduling to expedite testing

- Test cases reusability for multi tenant/programs
- Enhanced framework for environment and program specific execution
- Automated test data management
- Sprint minus 1 approach to Automation
 Rapid Automation
- Lights Out Smoke Test and Critical Scenario
 Automation executed everyday

Results

- 1. Catch bugs early; catch bugs often by running multiple regression cycles without additional effort.
- 2. Achieve continuous testing and significantly bring down production defect slippages
- The no-code solution enabled both technical and business users, thus improving efficiency















 $\textcircled{$ \ \ } www.neutrinotechsystems.com \ \ {} \boxdot info@neutrinotechsystems.com \\$









