



NEUTRINO
Delivering Excellence



CASE STUDY

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

Challenges

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

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About The Company

Neutrino Tech Systems offers innovative solutions for today's business challenges, blending deep expertise with a culture of advanced service delivery in a multifaceted tech landscape.



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
3. The no-code solution enabled both technical and business users, thus improving efficiency

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

5x
Faster Test
Execution

85%
Saving of manual
testing effort

80 to 90 %
Test web, mobile,
Salesforce
comprehensively.



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