



Reno-Test

Reno-Test delivers automated quality assurance for mission critical systems across multiple business domains.

Designed to complement agile system life cycles, Reno-Test supports Behavior Driven Development (BDD) to accelerate the growth of test coverage and helps organizations manage system changes efficiently.



Renovite
Transforming payments



Businesses around the world are recognizing the benefits derived from embedding automated quality assurance into their system life cycles. Expanded test coverage combined with increased speed of execution reduces the risk of system change and delivers competitive advantage.



Reno-Test is a complete test management and automation suite.

It combines a set of open platform-based frameworks and an intuitive user interface with a powerful engine and a library of industry specifications.

Reno-Test ensures the structured design and organization of test automation artifacts. Unlike legacy test solutions, Reno-Test doesn't differentiate between multiple system interactions. UI interactions can be tested alongside system message interactions in consolidated test scripts that reflect real product scenarios.



Reno-Test Core



The Reno-Test Core module manages the test environment, controlling user access, resource allocation and test scheduling. The selective regression support in Reno-Test Core allows the execution of a subset of the defined test cases to reduce the cost of retesting small changes.

Reno-Test Core provides integration with most enterprise test management solutions to support standardized reporting and dashboards. Testers can combine hundreds of scripts in a test suite and execute them in parallel on one machine, or distribute them across multiple machines to reduce execution time.



Reno-Test UI supports the recording and playback of test scenarios. Recorded tests can be used as templates to be updated and reused across projects.

It provides a fast and easy way to create scripts using 'drag & drop' to assemble built-in actions for conditional logic, delay management and results logging. It supports the automation of all system interactions, including the user interface, browsers and mobile applications, and system-to-system messages.

Reno-Test UI includes a GUI object recognition feature that enables it to automatically identify and test objects, irrespective of positional changes.



Reno-Test API supports the reuse of test artifacts through linking test data, such as functions, cards, field level validations and responses to multiple test profiles.

Users can rapidly create robust tests from more than 150 built-in functions. This accelerates the automation of API testing. Reno-Test API is capable of handling the testing of systems in multiple business domains including banking, commerce and retail.

Reno-Test API includes standard simulations for formats such as ISO Host-to-Host messages, international card schemes, fraud detection systems, core banking systems and card management systems.



Reno-Test Mobile provides the capability to test smartphone and tablet applications in conjunction with transaction processing systems. It uses mobile operating system emulation to test the performance of mobile applications under real world conditions.

Reno-Test Mobile delivers more control over data, with live dashboards, summary reports and detailed logs for defect resolution. It allows the creation of unified scripts in the same structure for testing native, hybrid and web-based mobile applications.



Reno-Test Performance is a capacity testing system that generates and validates high volumes of messages from the specified ISO/JSON/XML/RAW (ETL Files)/GRPC format over the same protocols utilized in production.

Reno-Test Performance also provides logging and reporting capabilities specifically designed for in-depth post-test analysis. Users can monitor the transaction processing performance as well as the system performance.

Performance parameters are calculated at the unit level as well as at the end-to-end system level.



Reno-Test life cycle automation

- End-to-End test automation
- Domain specific libraries
- Performance testing
- Web, mobile and UI testing
- Functional & message testing
- CI/CD automated pipeline ready
- Integrated regression testing
- Intuitive and responsive UI
- Stress testing
- Extensive re-usability
- DevOps and CI Ready
- Jenkins and JIRA Integration

Banking UI Agile Record Travel
Test Automation
Payments Performance
Insurance ISO Retail End-to-End Mobile
API

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