

Low Code Test Automation for Oracle

Simplify Oracle Testing with AI-Driven Codeless Tools

Business Challenges

Oracle is one of the largest enterprise software vendors in the world, providing businesses worldwide with databases, ERPs and other solutions for core business processes to run on. Continuous testing of Oracle-based products is necessary for delivering digital confidence. With critical patch updates released four times a year, testing is of the utmost importance to ensure that business-critical processes are uninterrupted and deliver the intended results for teams and customers. As changes and enhancements are being added to the backlog, it's becoming vital to be agile to keep up with releases.

Solution Overview

Low Code Test Automation for Oracle empowers citizen testers and IT professionals to fully automate their functional testing and thoroughly test both the UIs and APIs across all Oracle-based applications. With an AI-powered and codeless studio, Sauce Low-Code offers unmatched workflow flexibility for every aspect of Oracle, including customized applications. Whether you're a business analyst, process owner, SDET, or QA specialist, Sauce's Low Code Test Automation is designed to make Oracle testing simple, fast, and cost effective.

Use Cases

- **Testing end-to-end Oracle releases**
 - Span across multiple technologies including Oracle, web, desktop and legacy systems
 - Build automated tests that will work with every functional UI, API, integration and product on the Oracle Cloud Marketplace
- **Testing by business process**
 - Generate test cases and continuously verify for all critical business functions across all operations
 - Schedule, report, troubleshoot via video logs, test in parallel and perform data-driven testing
- **Reduced time creating and maintaining test assets**
 - Easily integrate with common CI/CD pipelines and utilize machine-learning to autonomously maintain all test scripts
 - Removing all unnecessary programming and complexity with test automation allowing teams to collaborate, maintain, and scale tests rapidly
- **Capturing and verifying business requirements**
 - For non-technical or technical users, create and expand on tests with a point and click recorder or plain English step descriptions
 - Test on-demand with live playbacks of test cases and instant results for faster debugging

Key Features

- An intuitive and user-friendly interface and a single repository for all Oracle-based test assets
- Test scripts created and maintained from plain English test suites without writing code
- Automatically identify visual/object changes & heal test cases & scripts through CI/CD plugin as new application version is deployed
- Increased breadth, scope, and velocity of API testing and decreased time between finding defects and resolving.
- Extensive reporting options including integrations to reporting tools

Key Benefits

Simplify your Oracle testing with Low-Code Test Automation that helps you deliver Oracle workflows with digital confidence

- **300% higher throughput**
 - Test every aspect of Oracle, including custom applications and workflows with higher velocity of script creation and deployment
- **Reduce manual overhead**
 - Automate a higher percentage of tests and increase end-to-end regression across multiple Oracle-based technologies
- **Value for Day 1**
 - Developers, citizen testers, and business analysts can all collaborate on one program with user-specific features
- **Deliver results with confidence**
 - Empower teams with faster feedback throughout the application life-cycle, making it easy to debug

Learn More

If you're interested in learning more about Sauce Labs Low Code Test Automation for Oracle, visit us at saucelabs.com/platform/low-code-testing-for-oracle