

# Tricentis Test Automation for Salesforce

## Why Tricentis Test Automation for Salesforce?

#### Quickly create test cases.

Fast, flexible authoring allows users of all skill levels to quickly create and customize stable tests — including web and API steps to extend scenarios beyond the Salesforce app.

## Automated testing for Salesforce professionals.

A true end-to-end testing solution that is optimized for Salesforce professionals that work in highly customized environments.

#### Deploy with confidence at speed.

By thoroughly testing your Salesforce releases with the help of automated testing, you'll greatly reduce the risk of production issues when you launch new features and functions.

#### Be proactive in addressing bugs.

Create and then schedule tests that will alert you to when key Salesforce processes fail — before users or customers are negatively impacted.

#### **Get started today!**

Free trial / Demo project

**Product tour** 

Request a demo

Product information

## **Key benefits:**

- No-code test case authoring: Use the innovative Salesforce Steps and the Salesforce Recorder to author test cases. The Salesforce Steps are shortcuts that expedite test case creation. The point-and-click Salesforce Recorder visually creates test cases. Both options make test case creation easy for developers, admins, and business testers regardless of skill level
- ➤ Context aware of your unique Salesforce environment: Test Automation for Salesforce connects directly to your Salesforce environment. All your standard and custom records and fields are accessible in the tool, accelerating test authoring.
- Robust test cases: You need test cases to work with every release cycle. Re-writing test cases is labor intensive. The Salesforce Steps and the Salesforce Recorder solve this problem by utilizing Salesforce metadata to create reliable test cases. Create test cases once that will work with future releases.

- ➤ Optimized for Salesforce Lightning: Salesforce Lightning uses dynamic elements that continually change. This makes test case creation difficult and time-consuming when using a scripted test automation tool like Selenium or a tool that relies on UI locators. Using Salesforce metadata in test case creation ensures that your test cases will work, regardless of UI changes.
- ▶ **DevOps ready:** Test Automation for Salesforce supports in-sprint automation using a no-code/low-code approach, along with version control, branching and merging to keep up with the speed of DevOps even syncing branches with platforms like GitHub.
- Intuitive reporting and test management: Easy-to-read dashboards and email alerts to quickly review test results and locate problems with the flexibility to schedule tests on the cadence you need.

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CI/CD integration	E2E Salesforce testing	Metadata used for robust tests
Permission testing	Testing for all skill levels	Branching, merging, and version control
Reuse and clone test cases	Mobile testing- coming soon!	Al test case creation

### **Deliver business value using Tricentis Test Automation for Salesforce:**



Automate and manage test cases: Create test cases once and then know with every subsequent release, they will still work. This frees up teams to focus on improving software quality, and to proactively address issues before they become business problems.



Improve Salesforce ROI and business efficiency: Implement unique workflows, custom input fields, and numerous third-party integrations specific to your business needs.



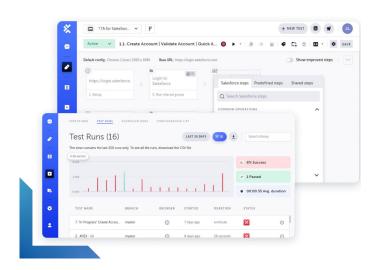
**Resource maximization:** By testing faster and with more coverage, managers and executives can redeploy people and budget to expand the functionality of Salesforce or reallocate resources to new projects.



Reduce errors during production releases: Deploy with confidence because you've thoroughly tested new releases and configurations.



Stay current with Salesforce releases: Don't fret over the next release. This tool is your secret weapon to help you gain the time advantage to ensure that releases are ready for production before you go to production — with minimal risk. Get visibility into the state of your software releases before going live.



## Who should care - and why?

Role	Jobs to do	How we help
Salesforce administrator	Maintenance, user management, release preparedness, workflows, permission management, and the primary contact when system fails	<ul> <li>Testing of releases and profiles</li> <li>Easy test case development and management – no code or scripts</li> <li>Ensure Salesforce works</li> <li>Free up time – reduce manual testing and focus on high-value projects</li> </ul>
Salesforce developer	Build custom applications and solutions to dramatically improve Salesforce effectiveness	<ul> <li>Eliminate manual testing processes</li> <li>Automate unit testing</li> <li>Speed up development</li> <li>Free up time – reduce manual testing and focus on new development</li> </ul>
Salesforce tester, business tester	Functional, unit, and process test- ing, and end-to-end testing within and beyond Salesforce	<ul> <li>Easy test case development and management</li> <li>Do not need to write scripts</li> <li>Ensure Salesforce works across the IT ecosystem</li> <li>Free up time – reduce manual testing and increase testing coverage</li> </ul>
Salesforce owner (e.g., CTO, CIO, CRO, etc.)	Show ROI for technology invest- ment and innovate for internal user and customer needs	<ul> <li>Improved cadence of innovation delivery for the business</li> <li>Get more productivity from dedicated resources</li> <li>Enhanced user and customer experiences</li> </ul>

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