

How AI Enhances Test Automation in Katalon Recorder :

Using AI-enhanced tools like Katalon Recorder greatly simplifies test automation. The recorder auto-detects elements on a page, reducing the need to manually inspect and write selectors. This feature is useful for beginners and saves time during testing.

Katalon's smart identification can adapt to UI changes through self-healing locators, which repair broken test cases automatically-this ensures tests remain stable even after minor front-end updates. Additionally, tests can be created through intuitive recording and replaying, eliminating the need for writing code.

AI also optimizes element selection and suggests locators based on best practices, which improves test reliability. With these features, Katalon reduces human error, speeds up test case creation, and helps testers focus more on scenarios than syntax. Overall, AI in Katalon makes test automation more efficient, less brittle, and highly accessible even to non-programmers.