





Introducción: Herramienta Selenium

¿Qué es Selenium?

Selenium es una herramienta open source muy poderosa para automatización de pruebas web, creada hace más de 15 años





Componentes de Selenium

- Selenium IDE (extensión inicialmente para Firefox)
- Selenium WebDriver
- Selenium Server / Selenium Grid



Selenium IDE

- Versión clásica 2.9.1:
 - Compatible con Firefox hasta la versión 54.01 inclusive ⁽³⁾
- Nueva versión 3.x
 - Extensión para Chrome y Firefox
 - Nuevo desarrollo desde cero
 - Al día de hoy con funcionalidad limitada



Herramienta Katalon Recorder

- Buena alternativa a Selenium IDE
 - Extensión para Chrome, Firefox y Edge
 - Gratuita
 - Hoy en día más potente que Selenium IDE

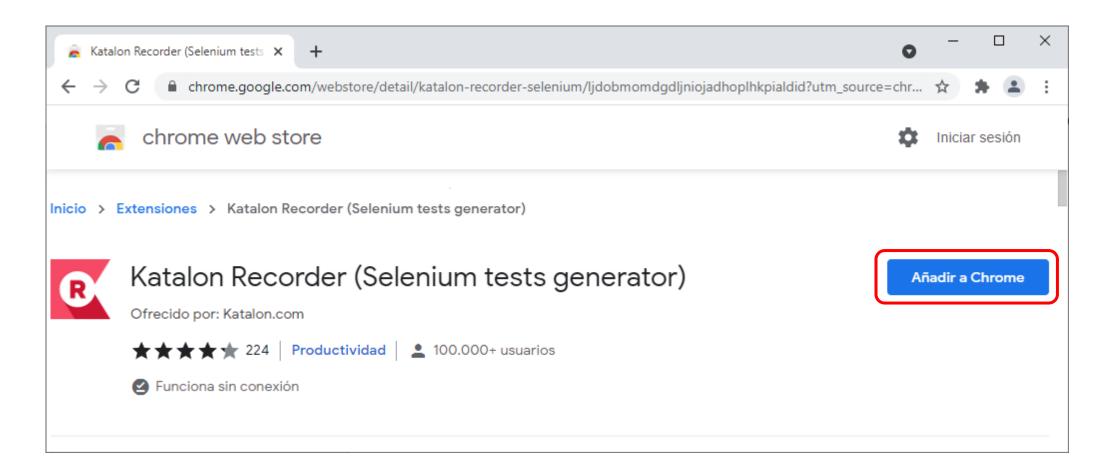


Descarga de Katalon Recorder

- Katalon Recorder para Chrome
 - https://chrome.google.com/webstore/detail/katalon-recorderselenium/ljdobmomdgdljniojadhoplhkpialdid?utm_source=chrome-ntpicon
- Katalon Recorder para Firefox
 - https://addons.mozilla.org/en-US/firefox/addon/katalon-automationrecord/

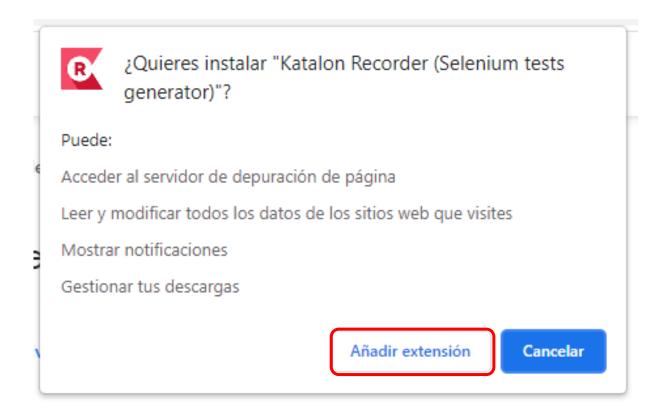


Instalación de Katalon Recorder para Chrome



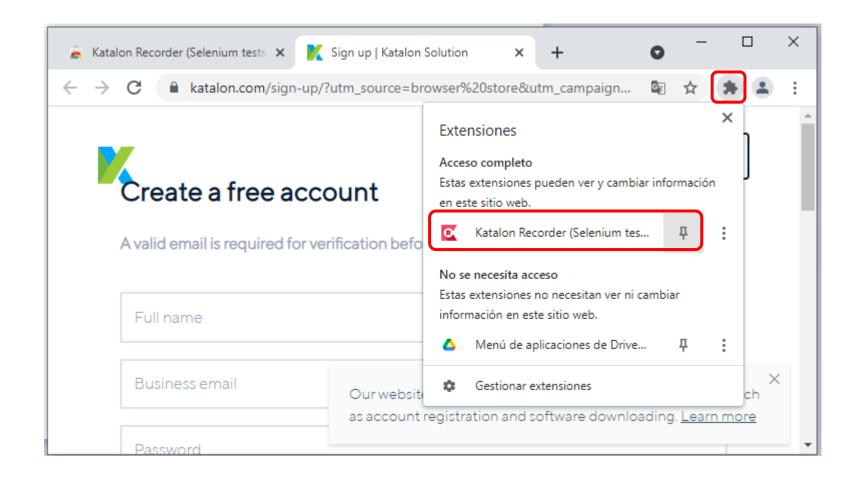


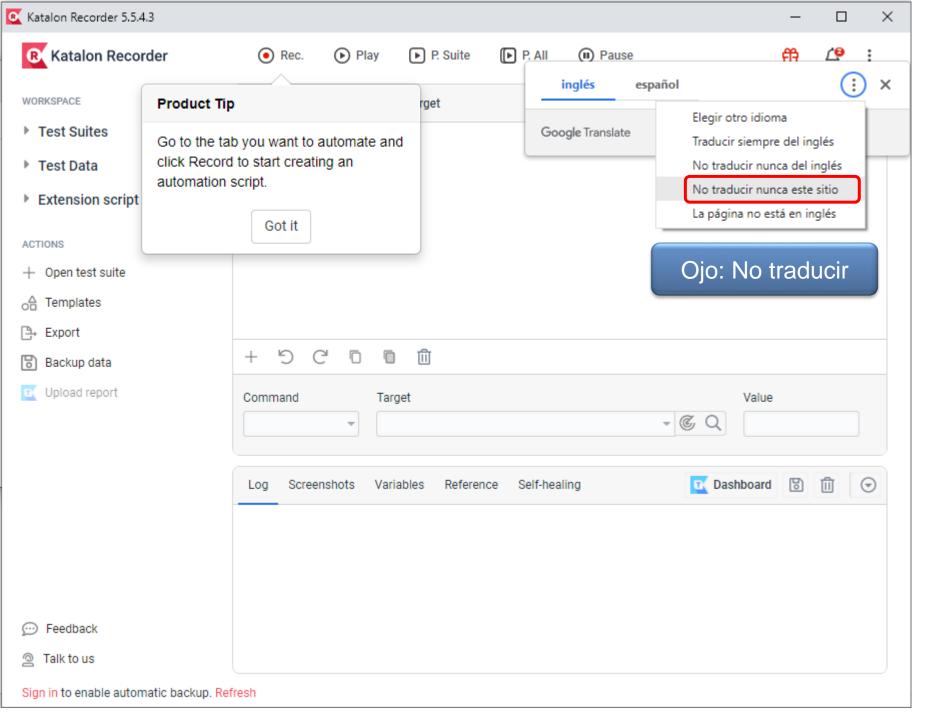
Katalon Recorder para Chrome





Katalon Recorder para Chrome

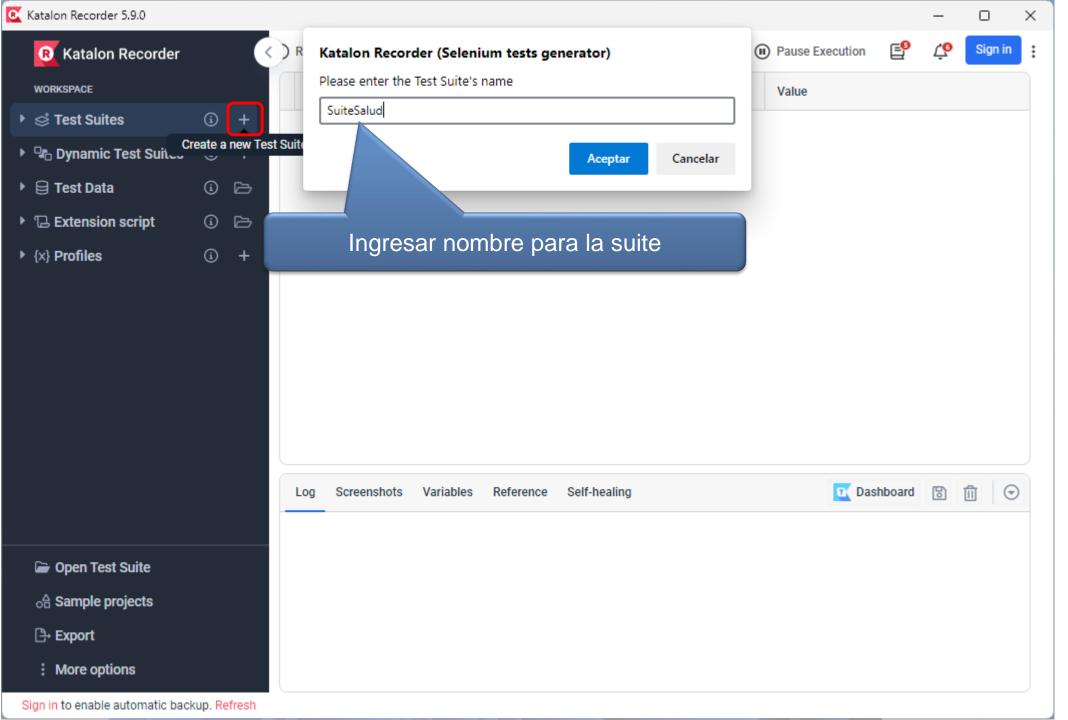




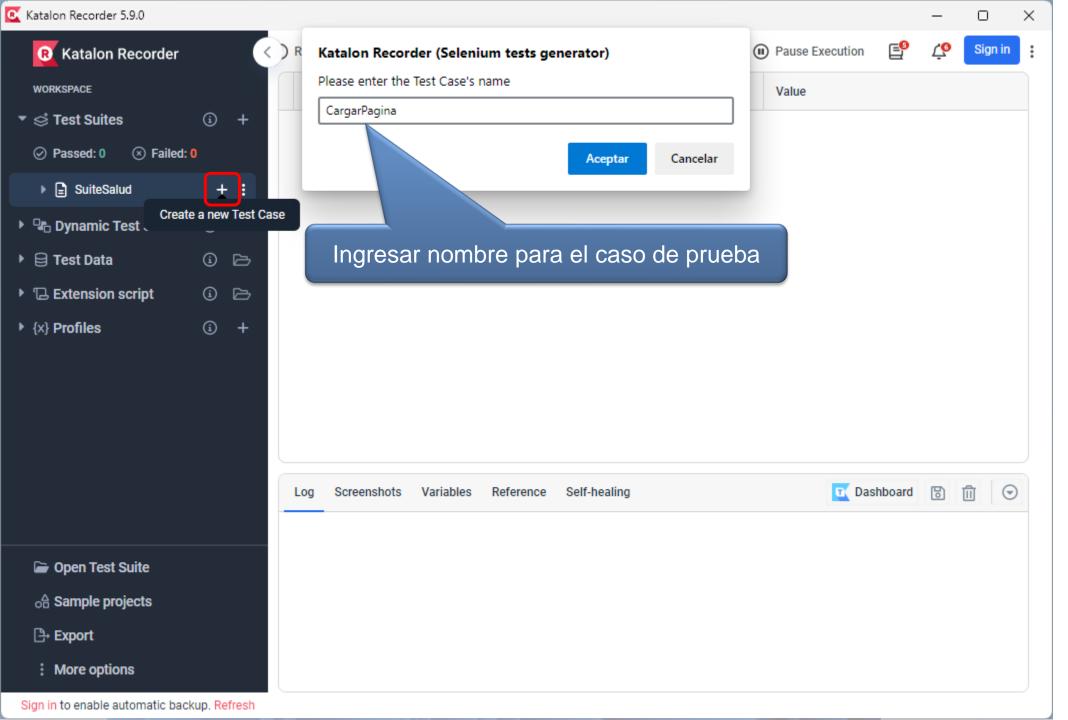




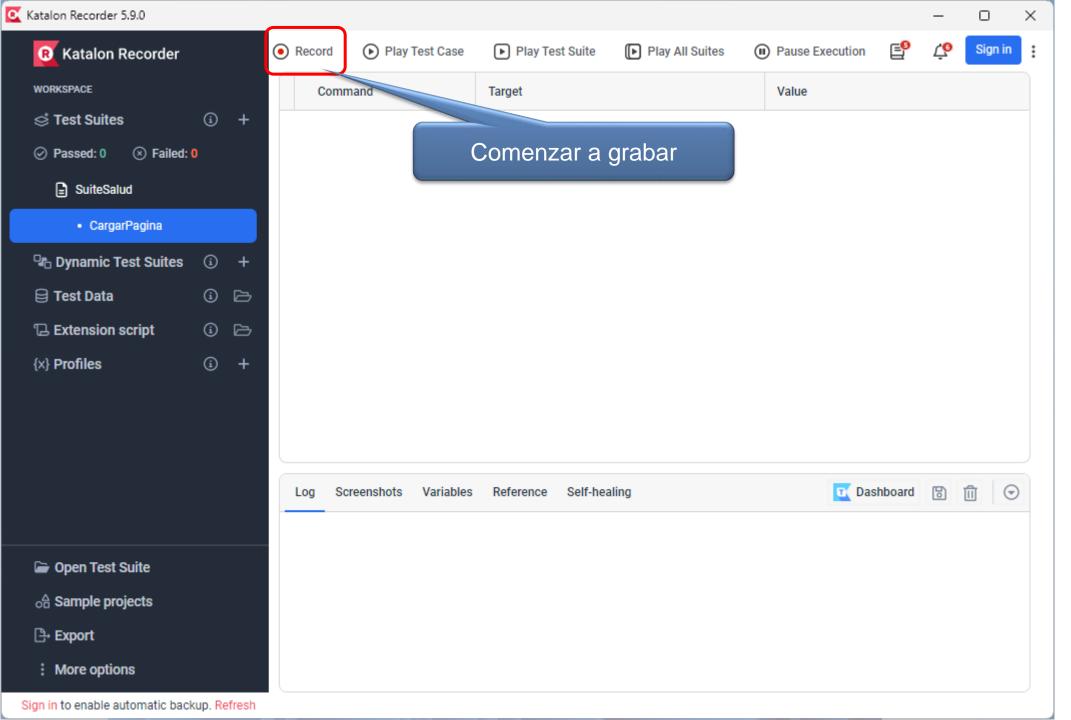
Crear un caso de prueba







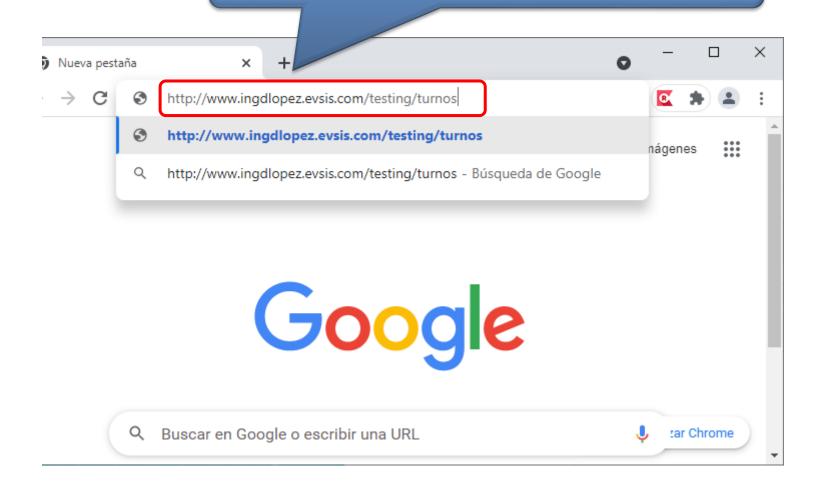


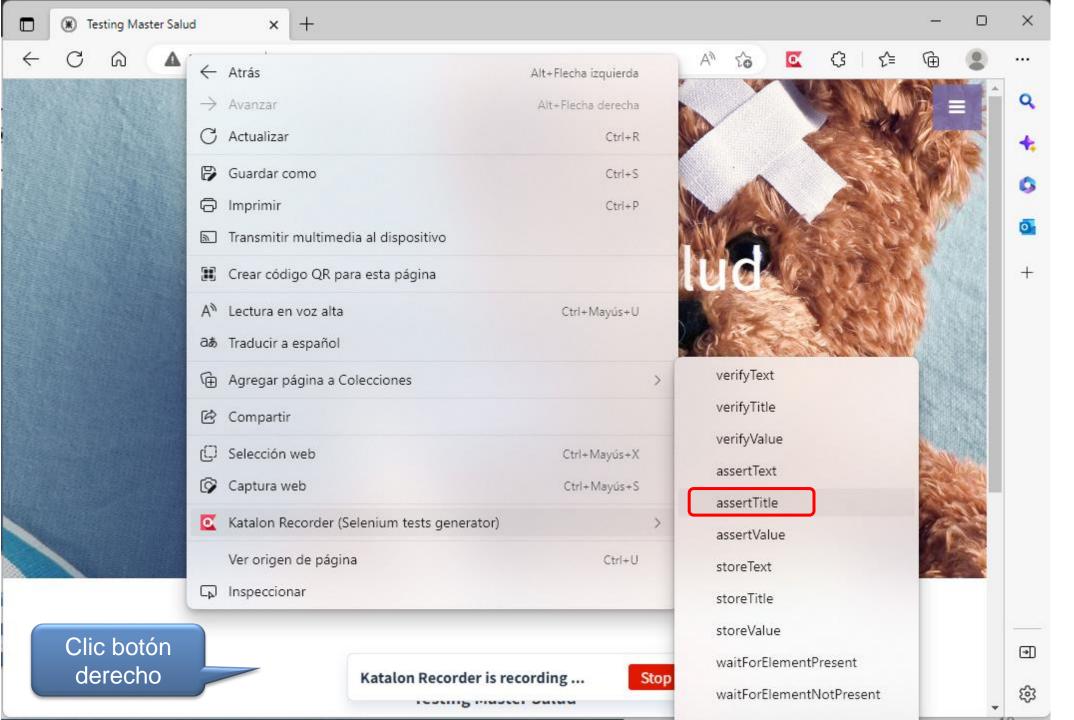




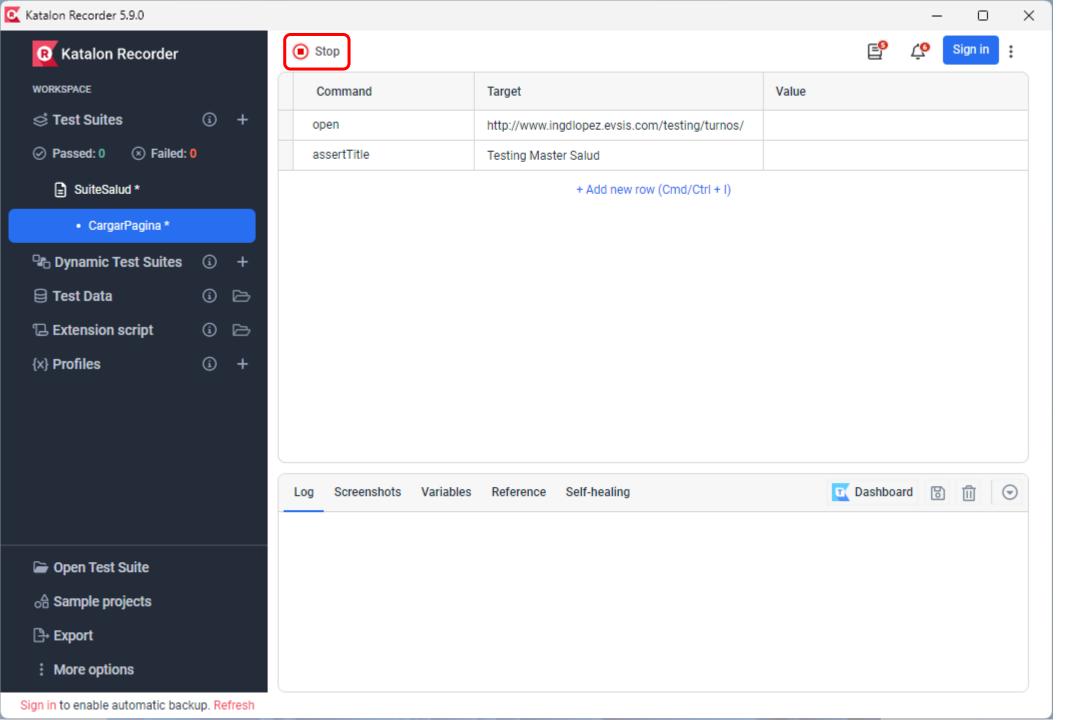


http://www.ingdlopez.evsis.com/testing/turnos





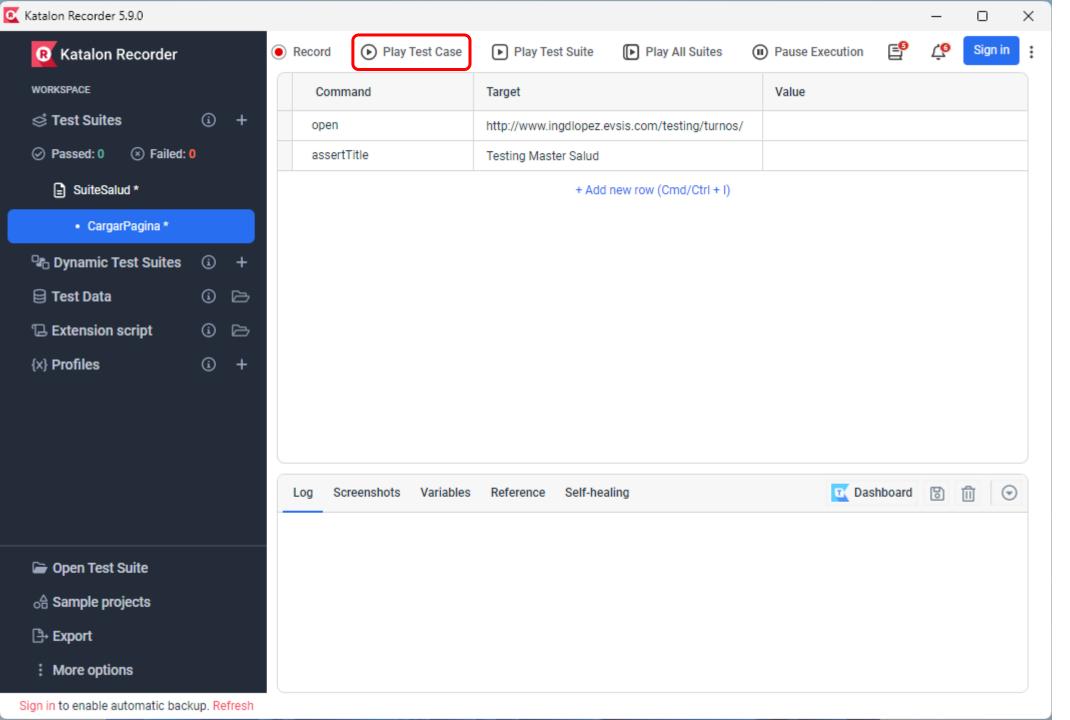




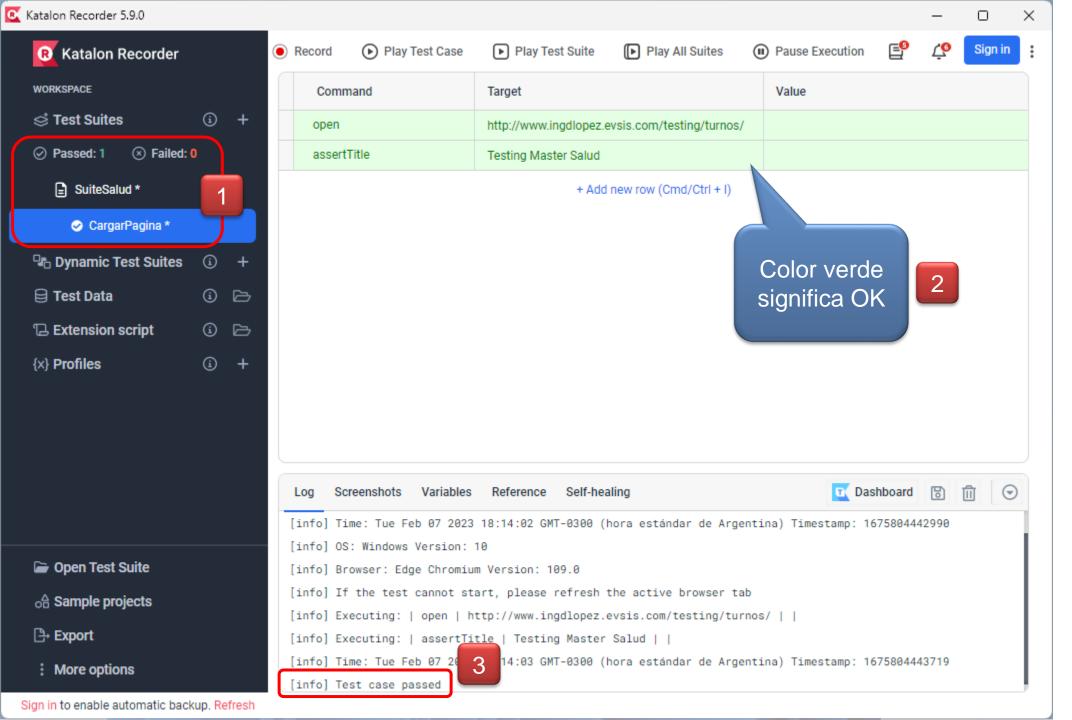




Ejecución del caso de prueba



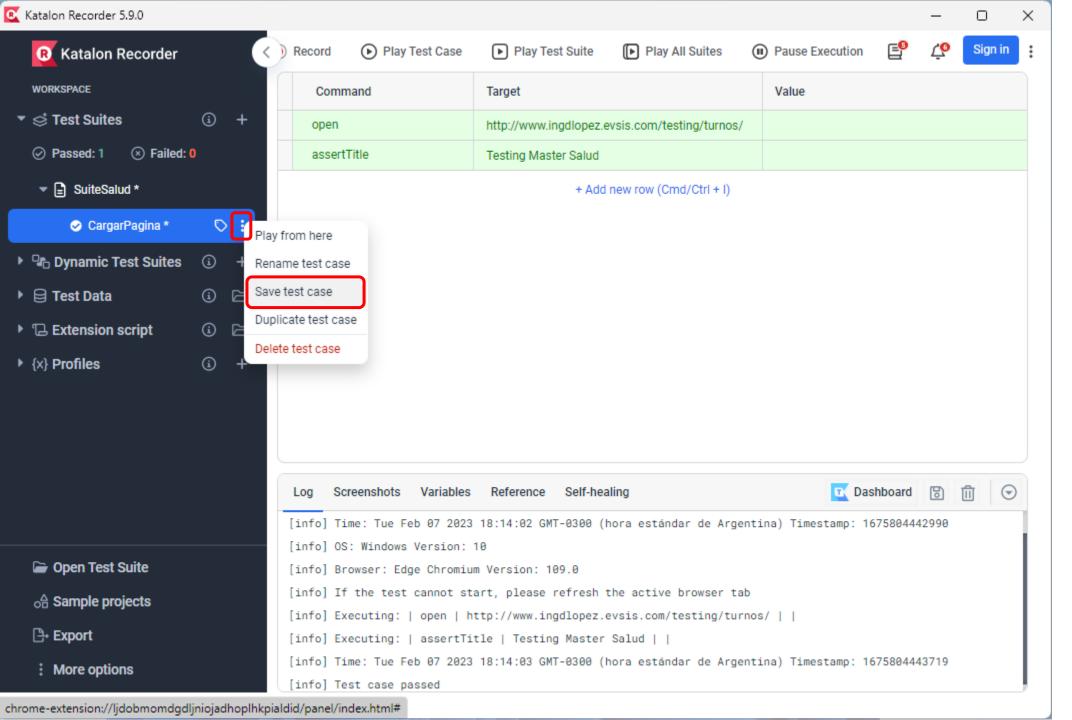




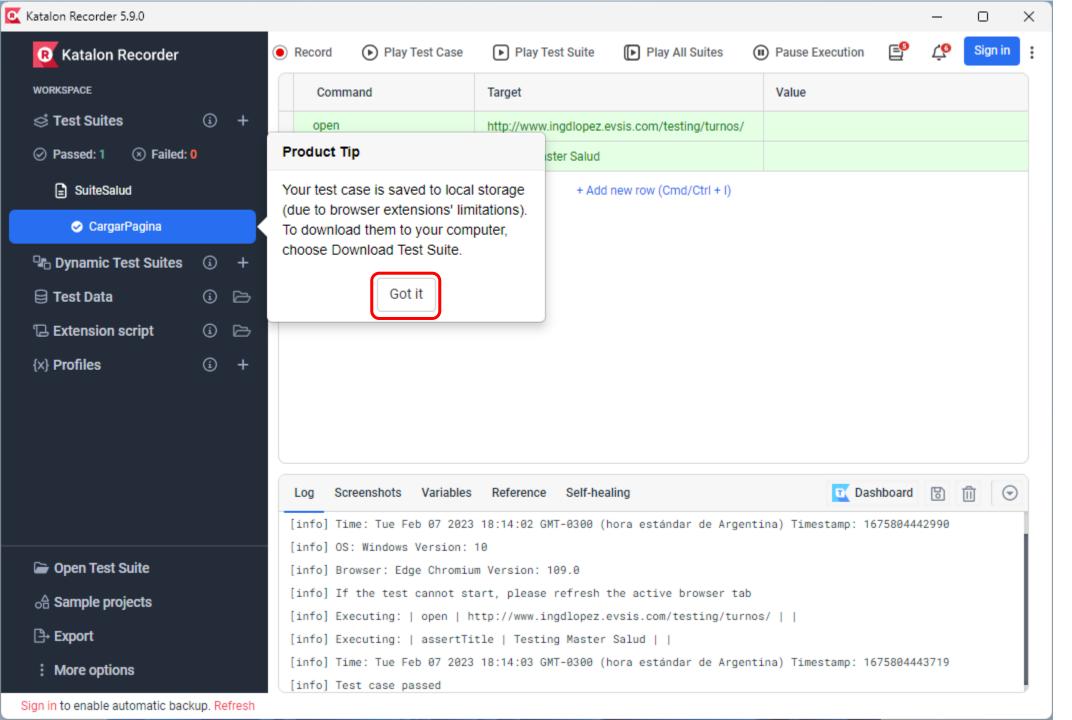




Guardar el caso de prueba



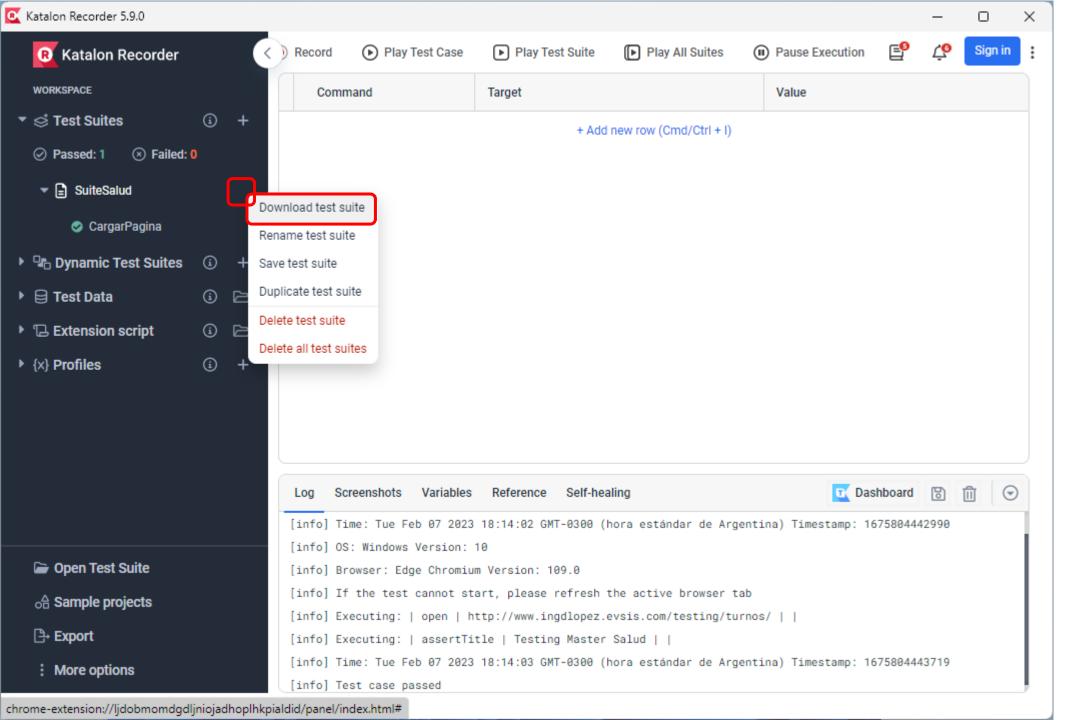








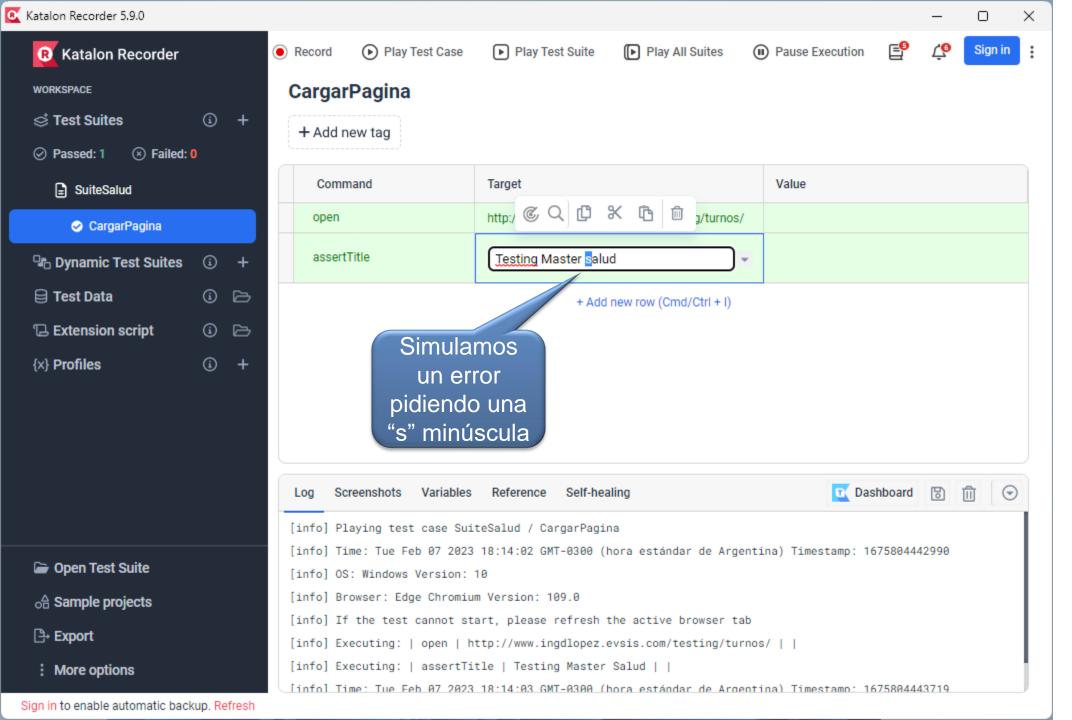
Descargar la suite a mi computadora



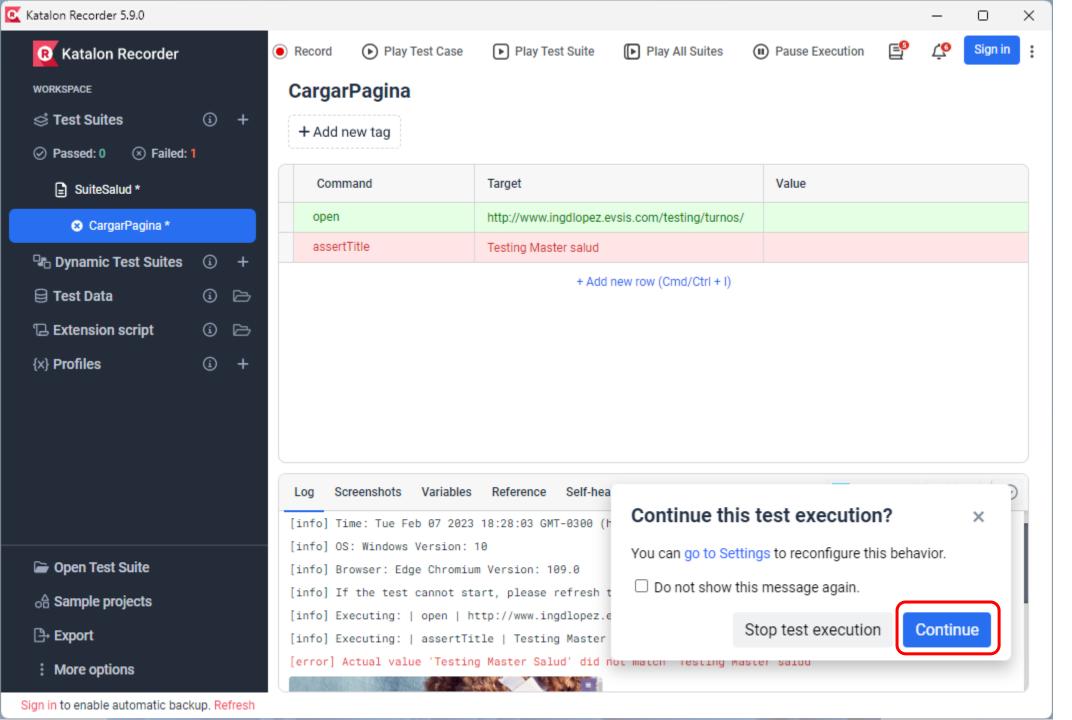




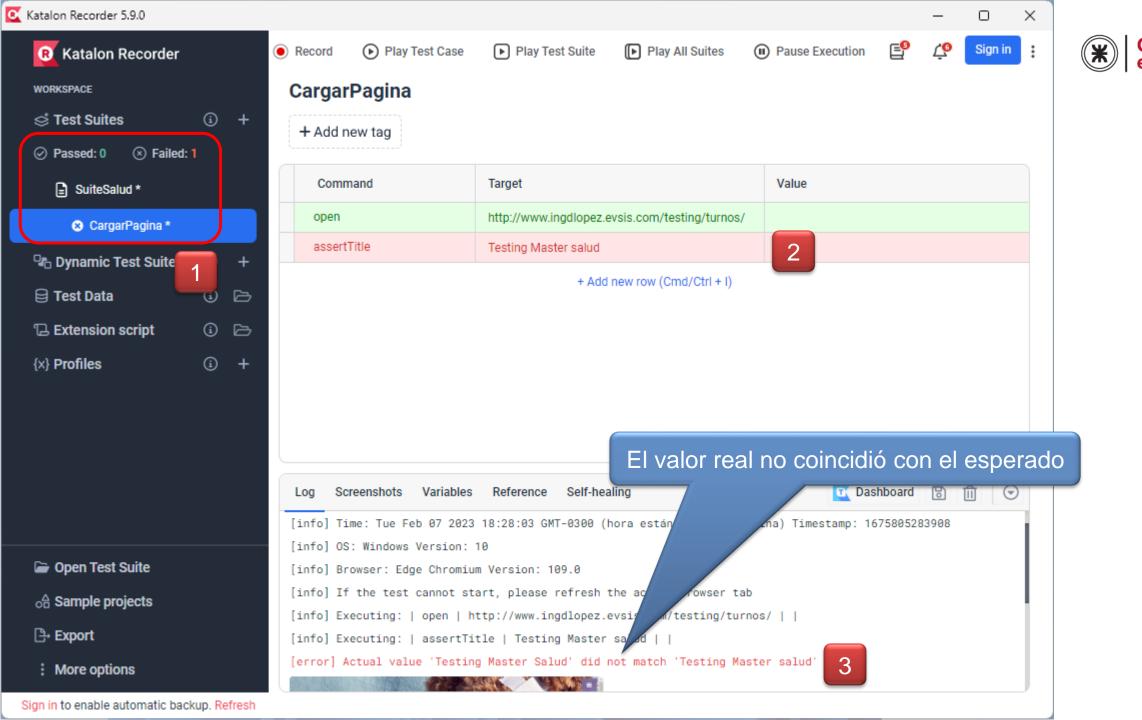
¿Qué pasa si falla el caso, es decir se encuentra un error?





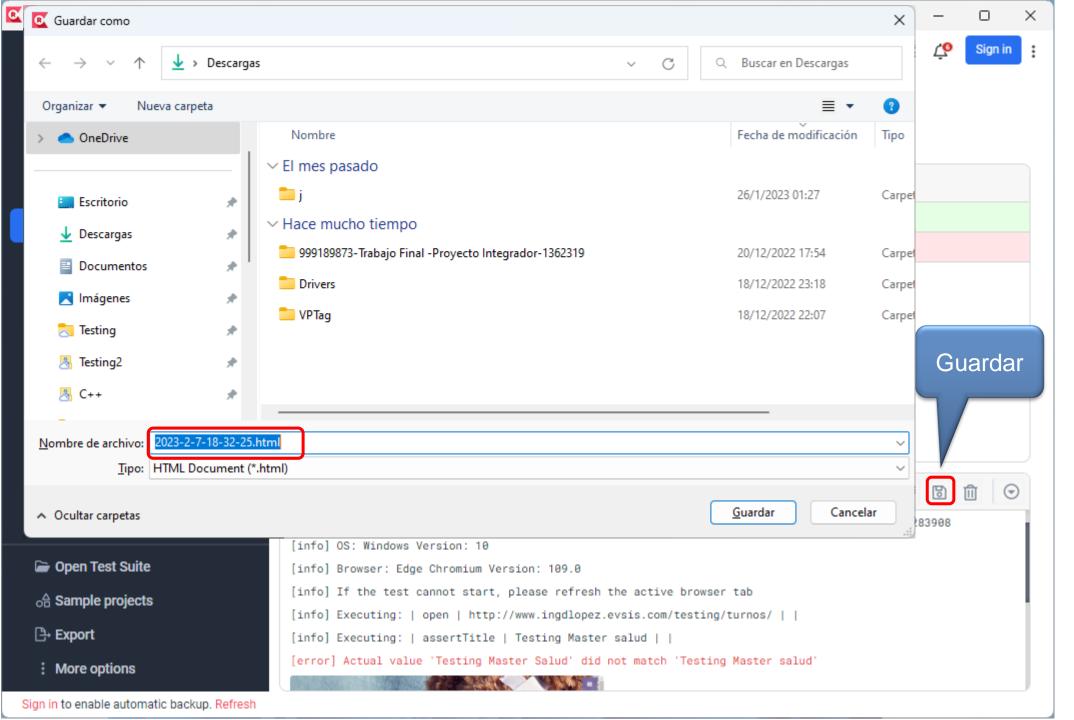




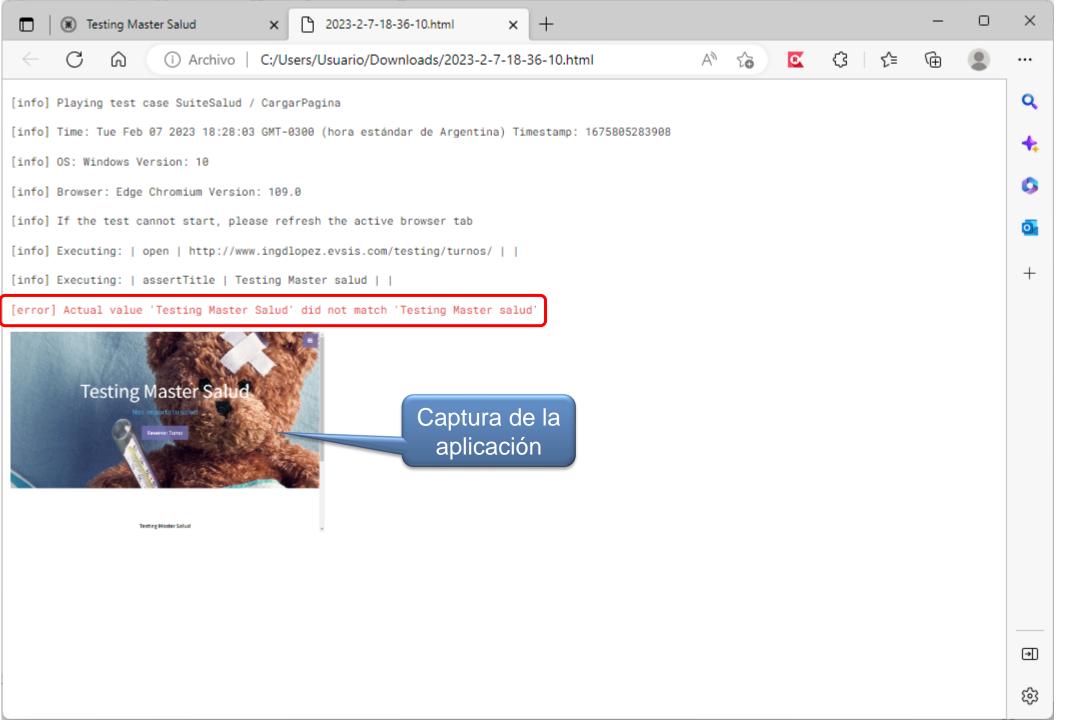




Guardar el reporte



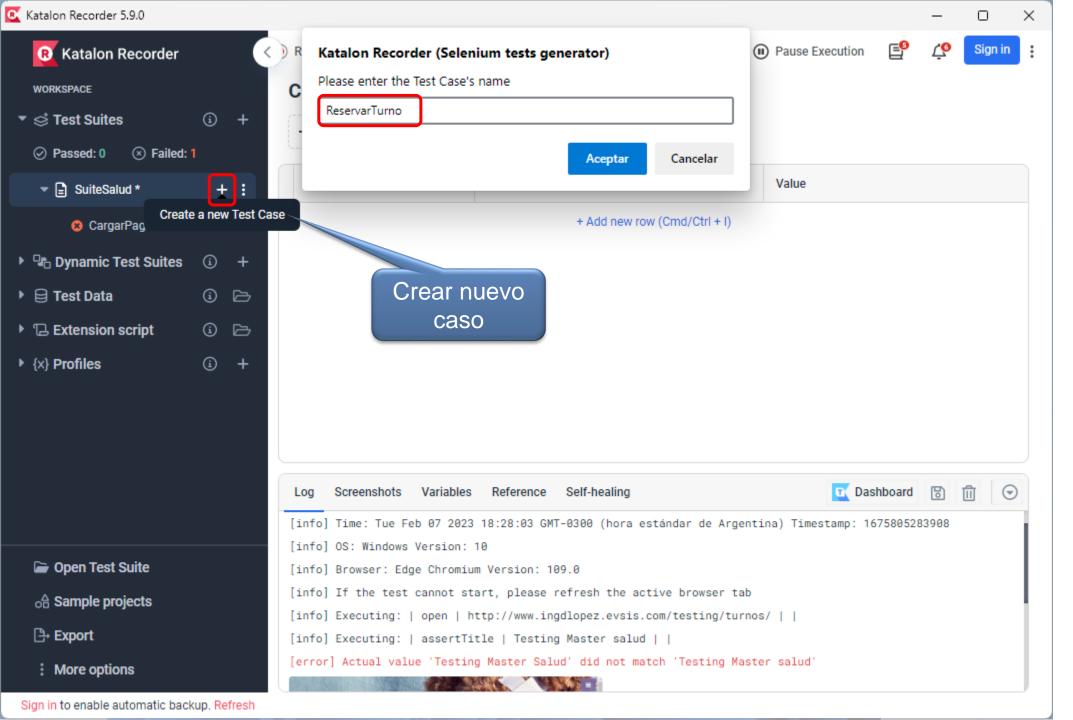




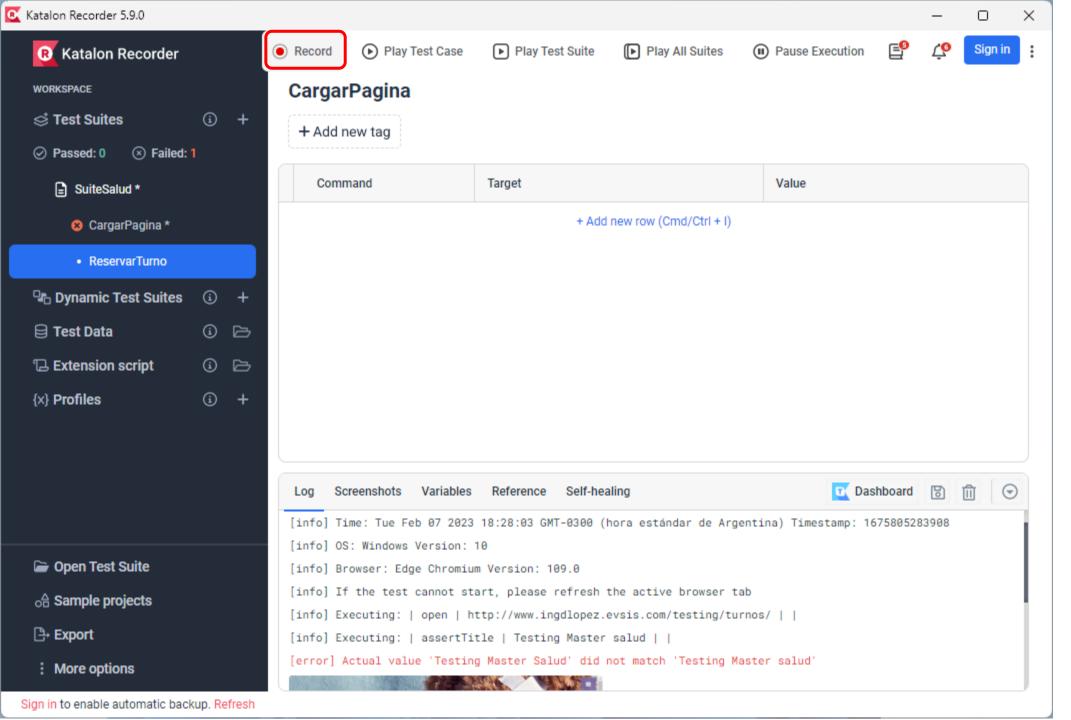




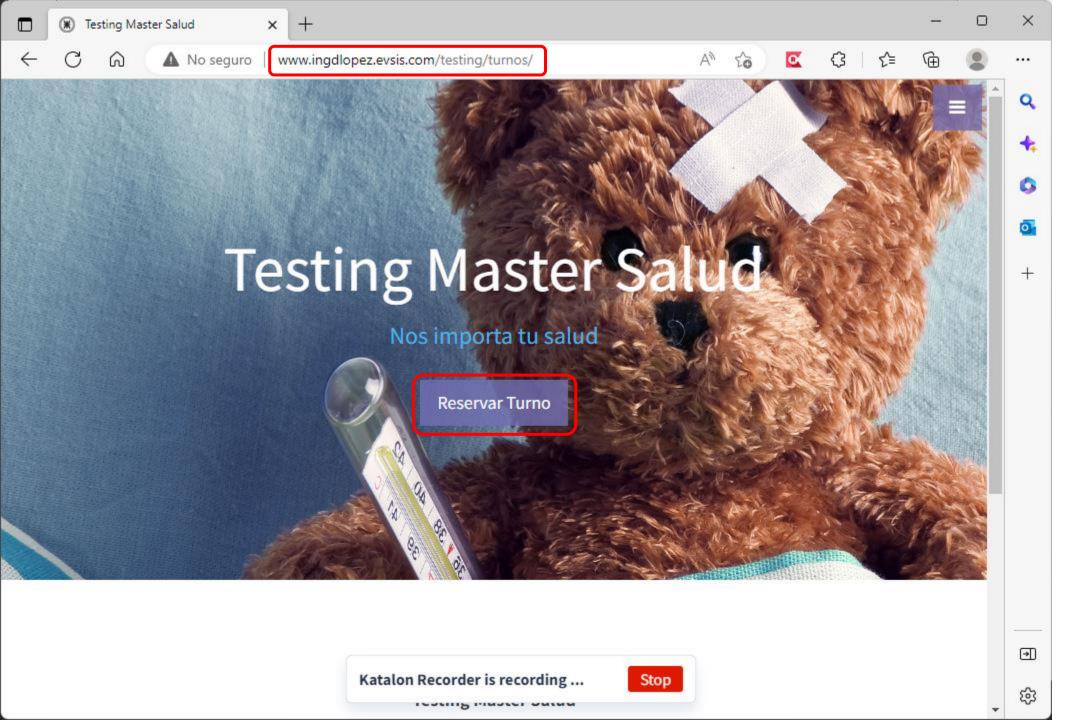
Generar otro caso más completo: Reservar un turno



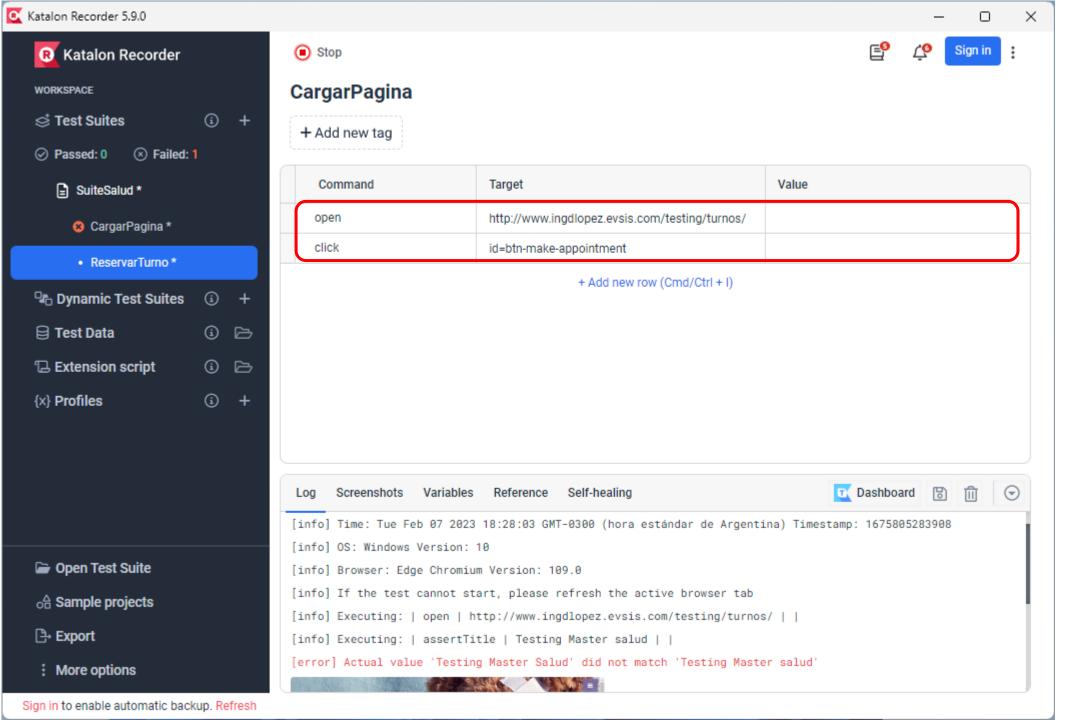




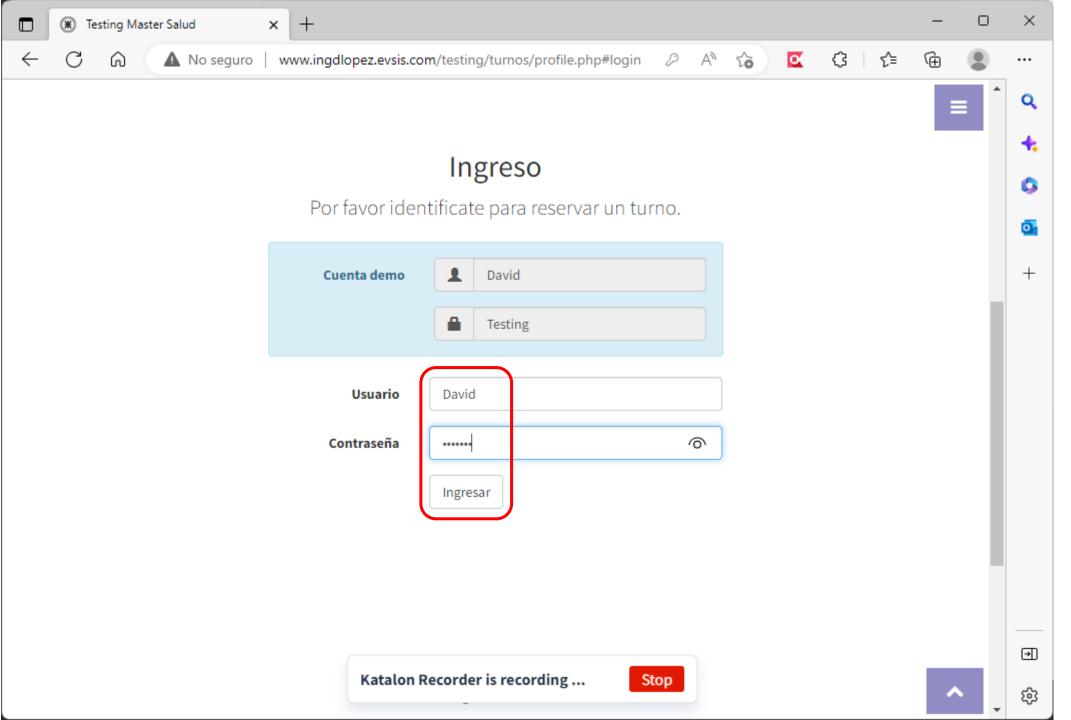




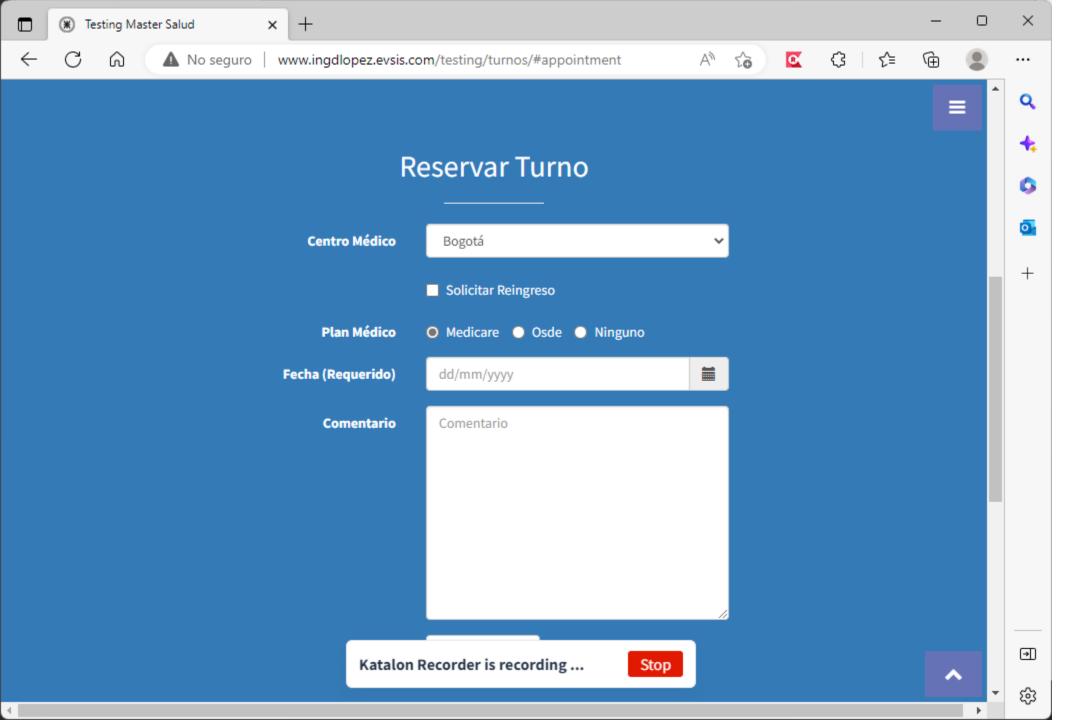




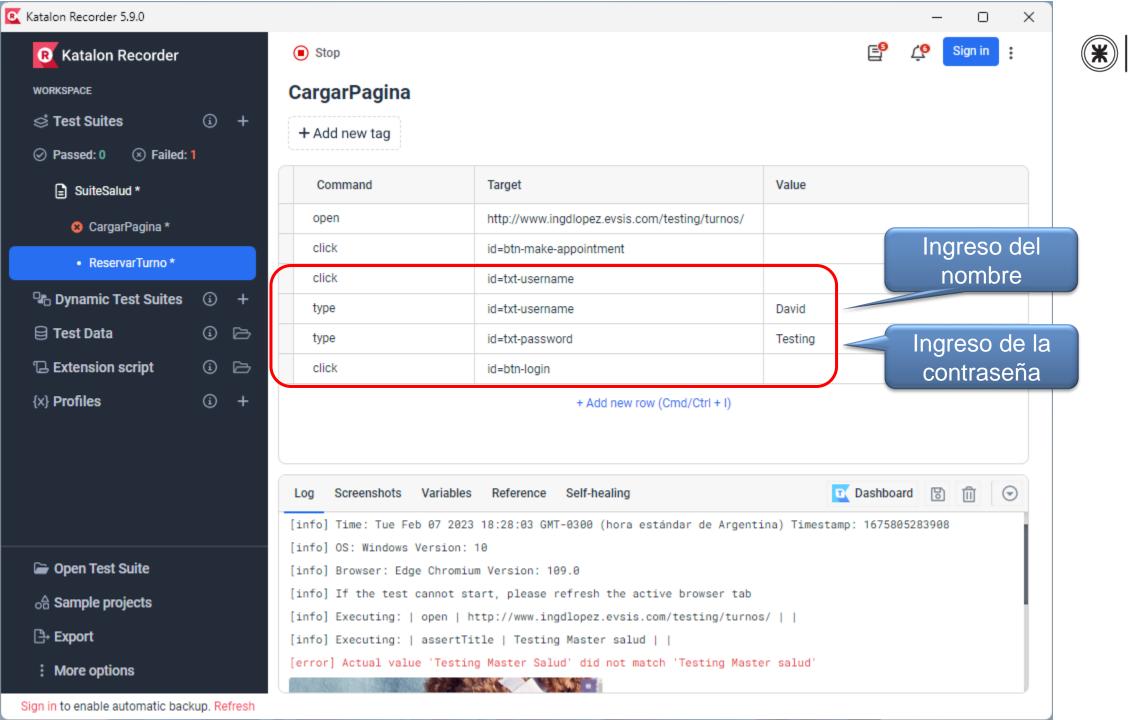


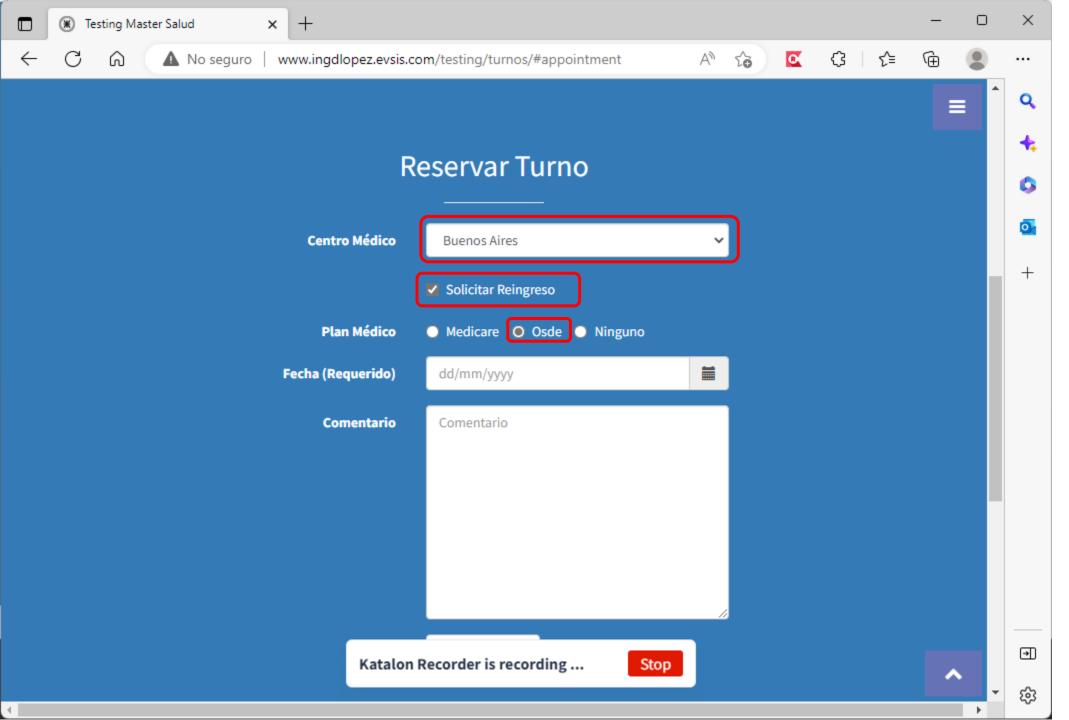




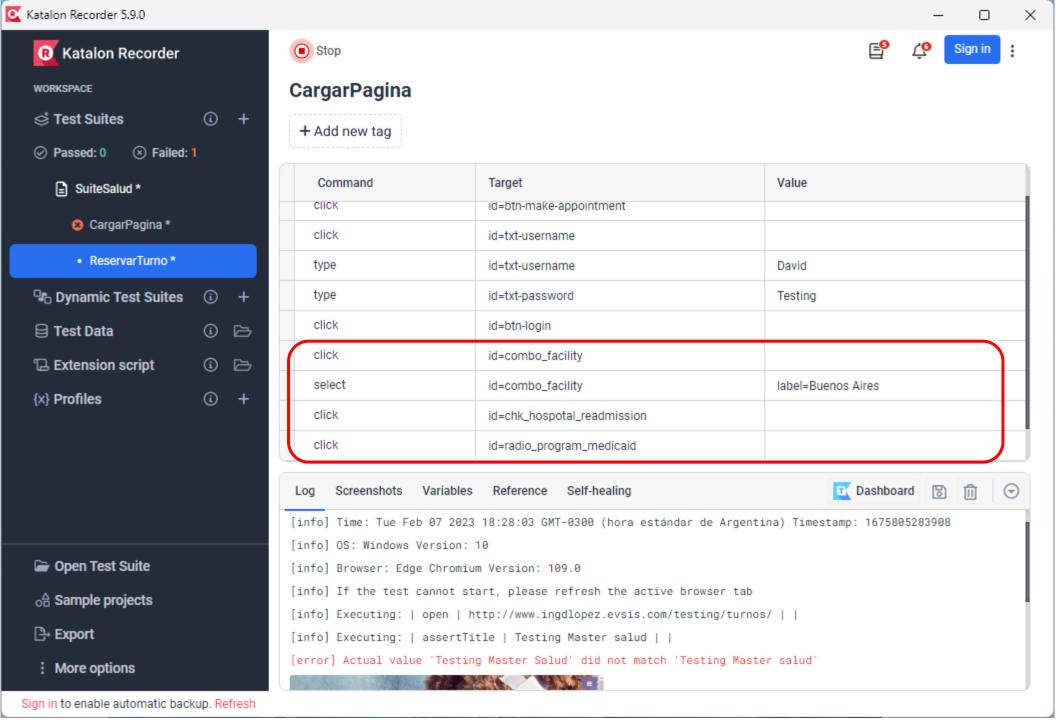




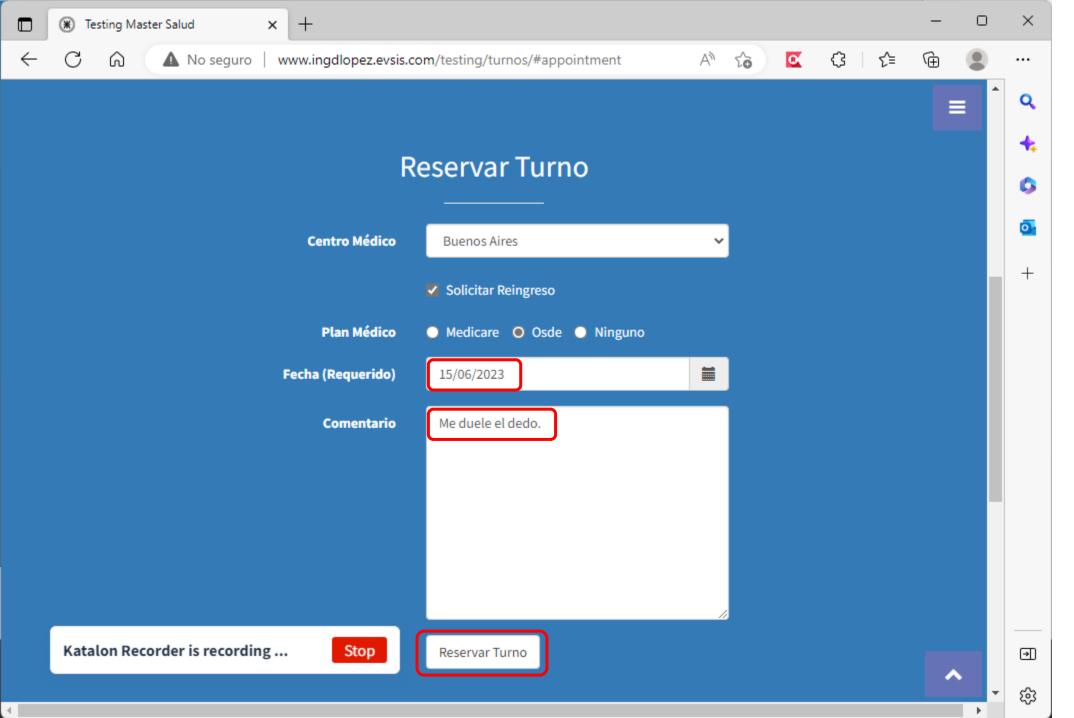




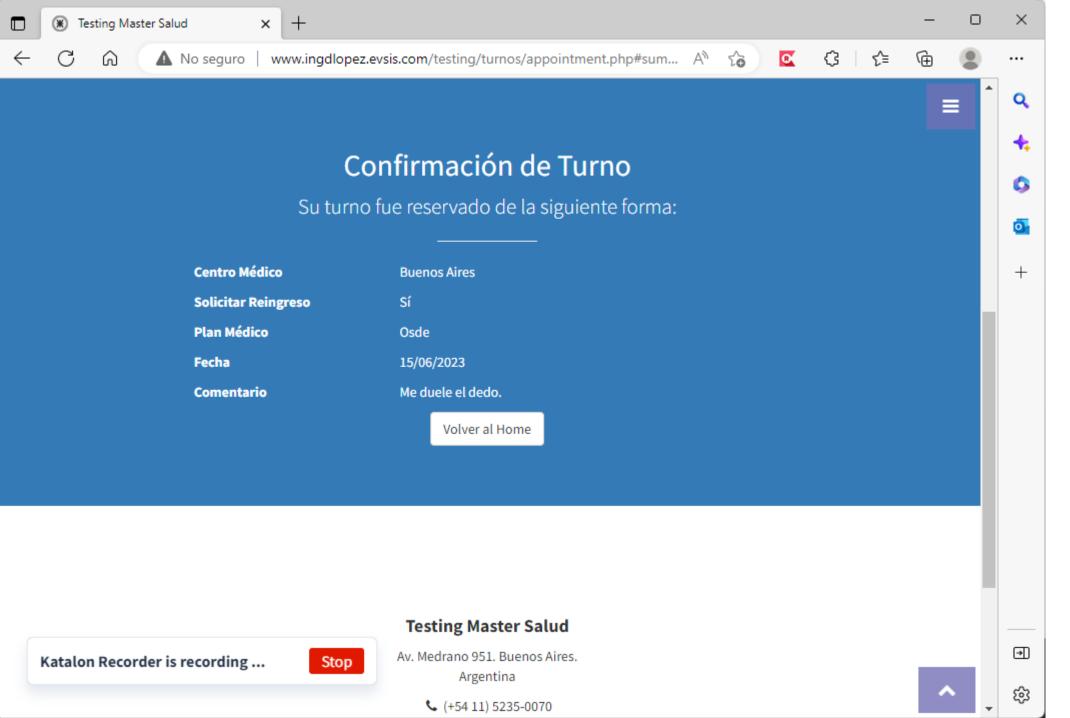




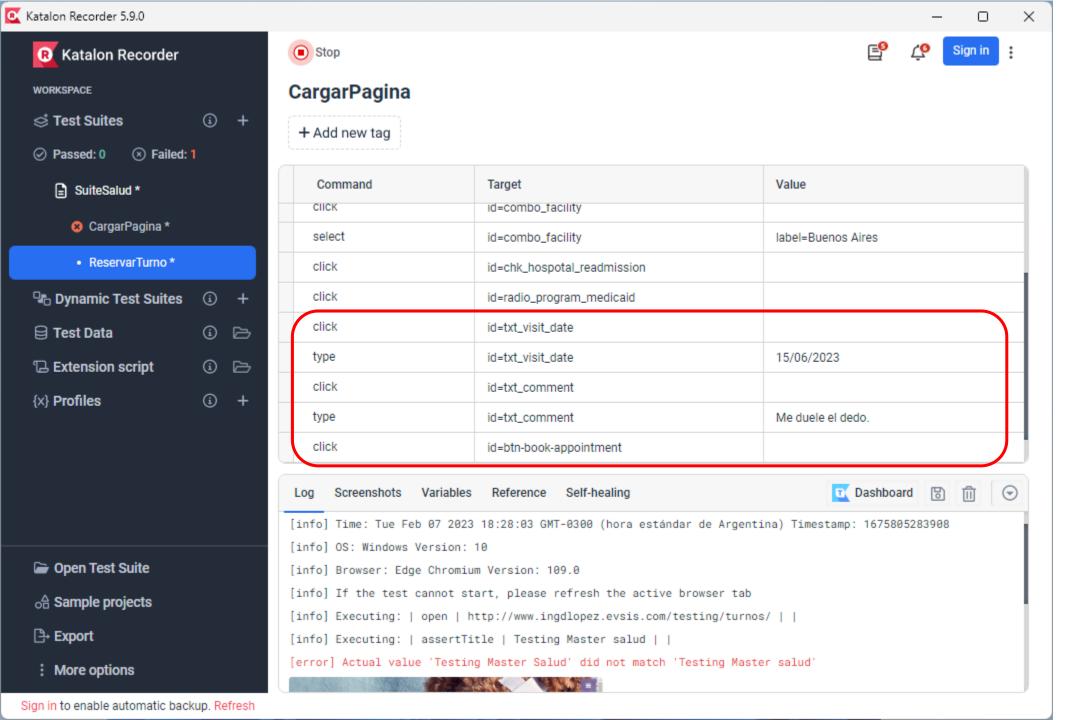




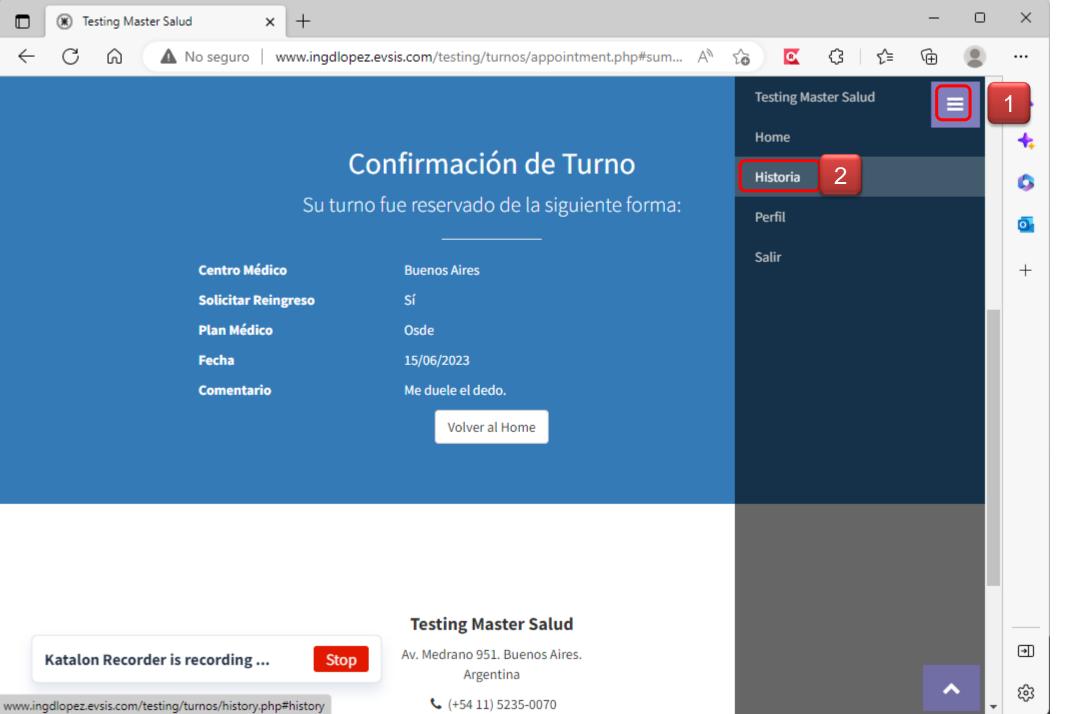


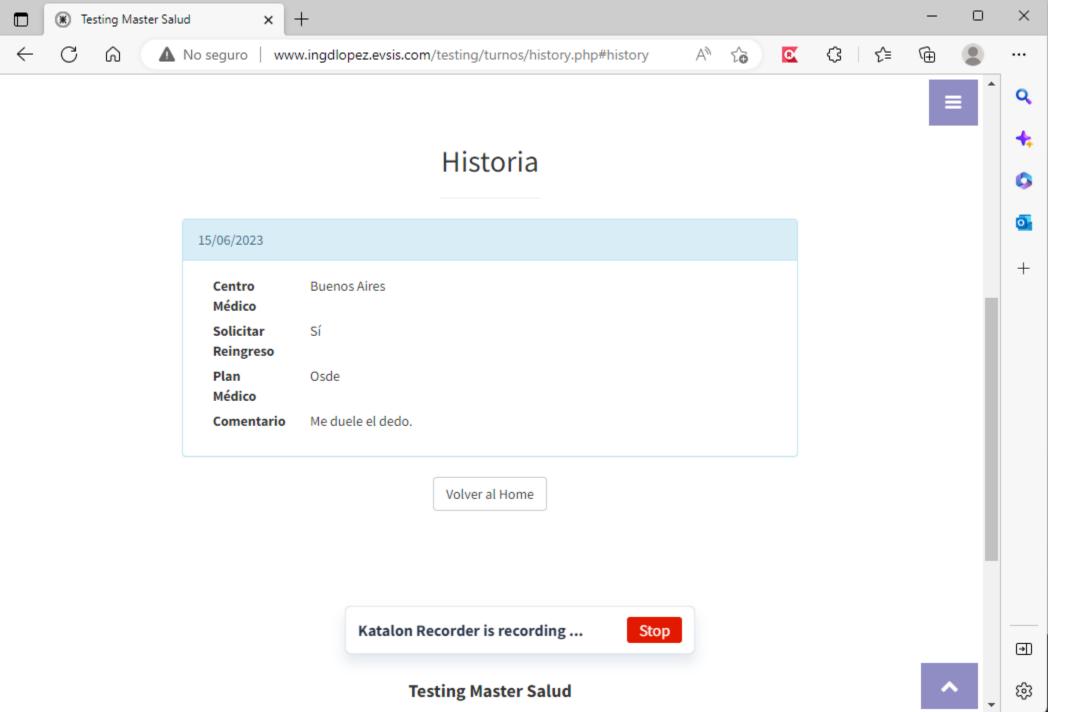




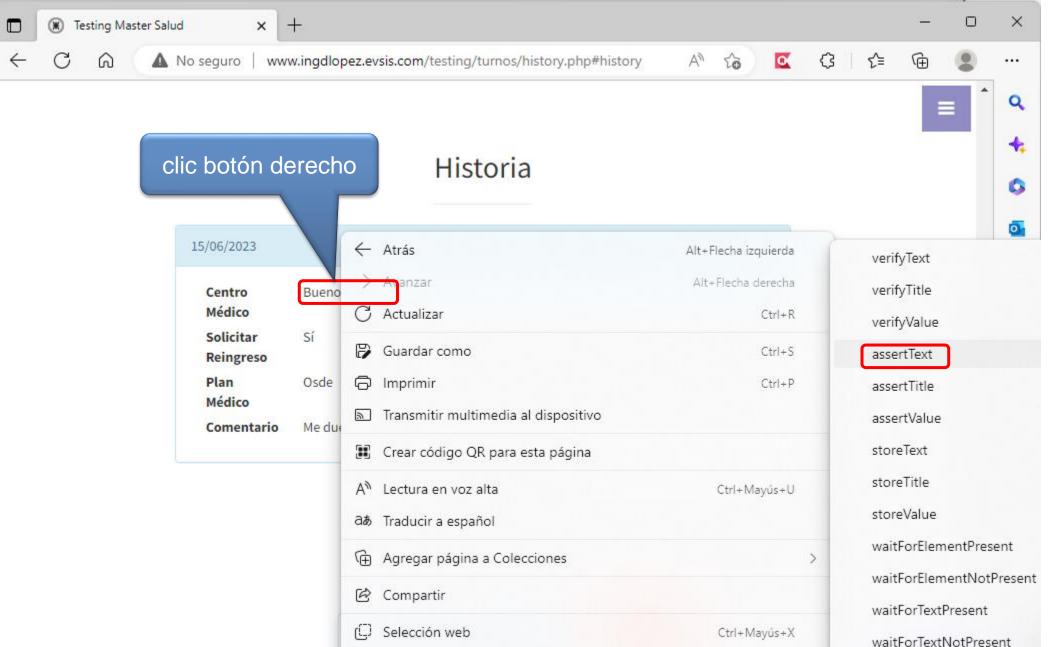












Katalon Recorder (Selenium tests generator)

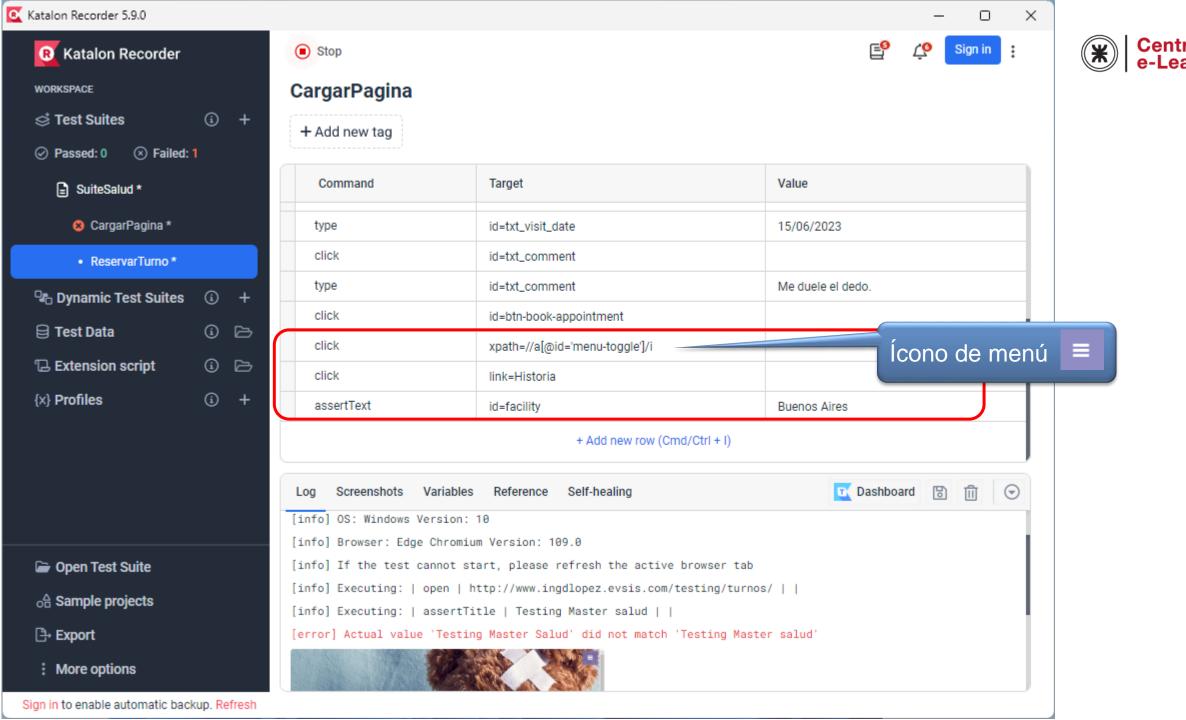
Ctrl+Mayús+S

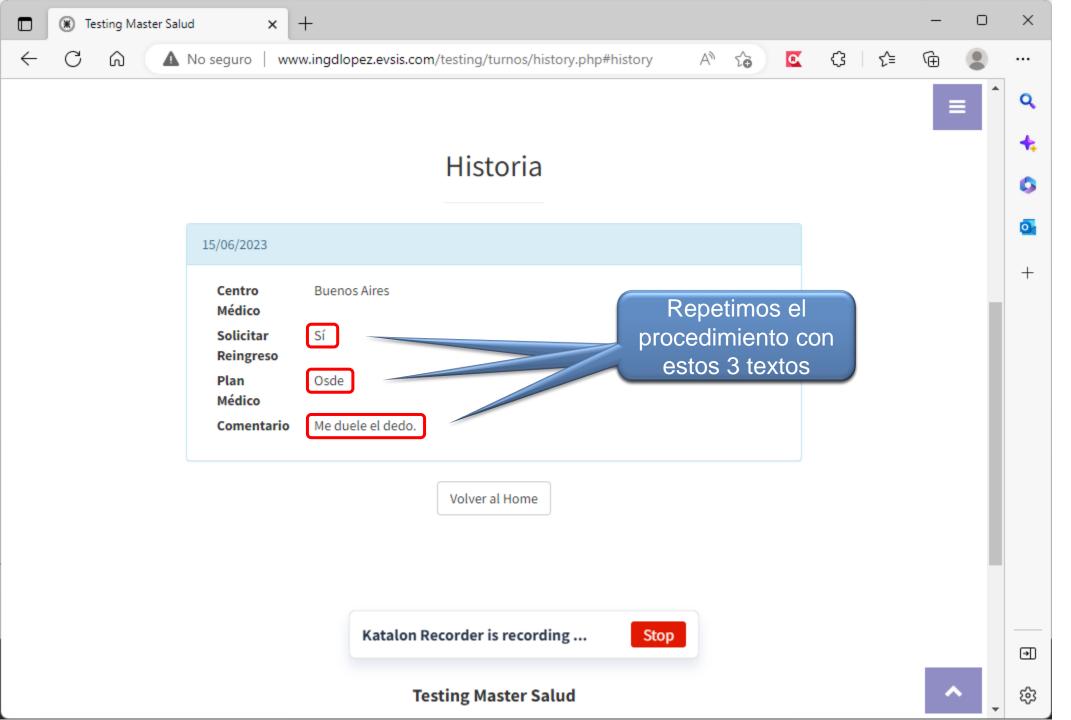
waitForValue

waitForNotValue

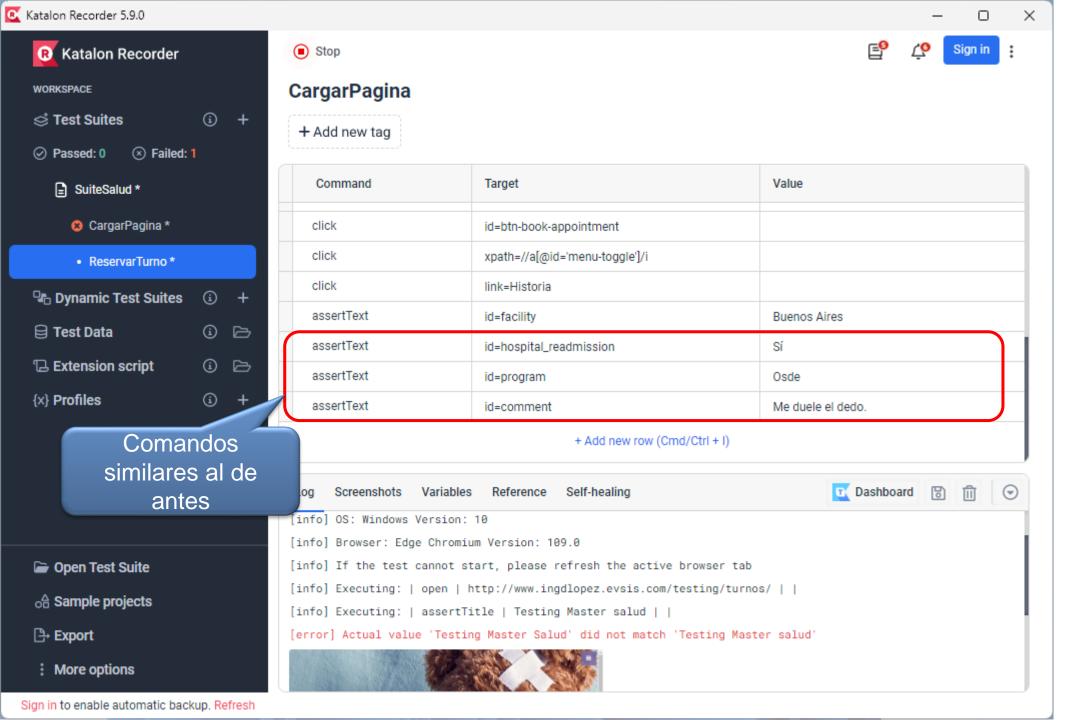
Captura web



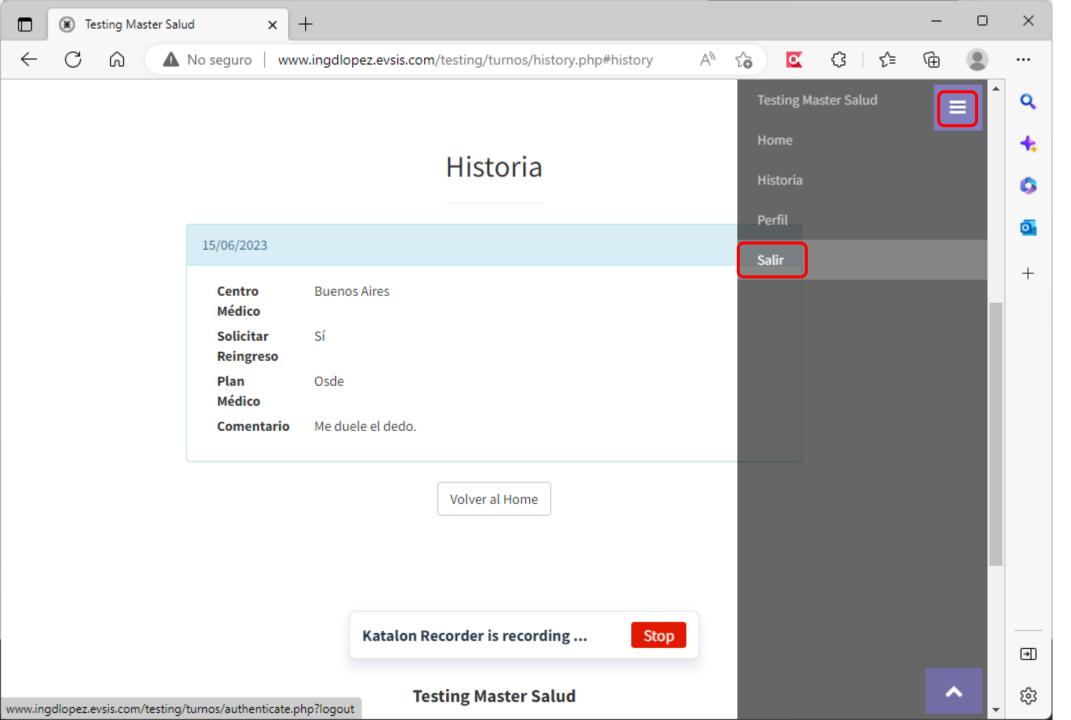




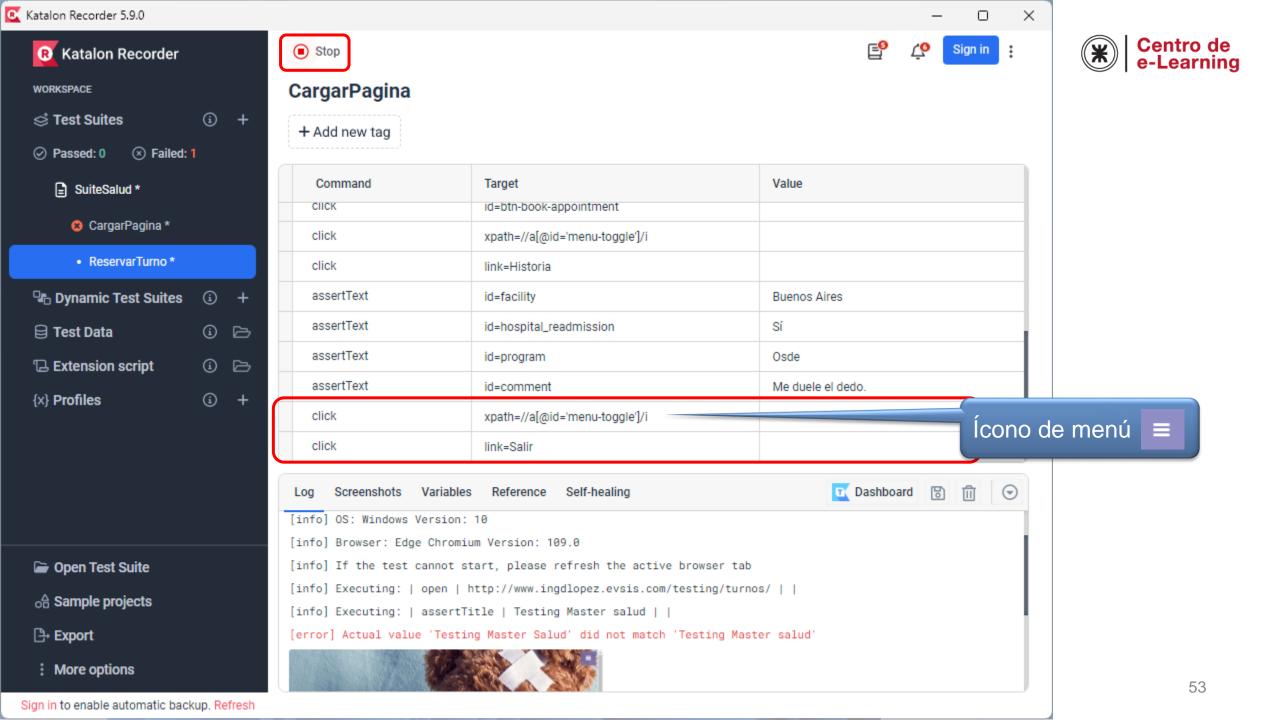


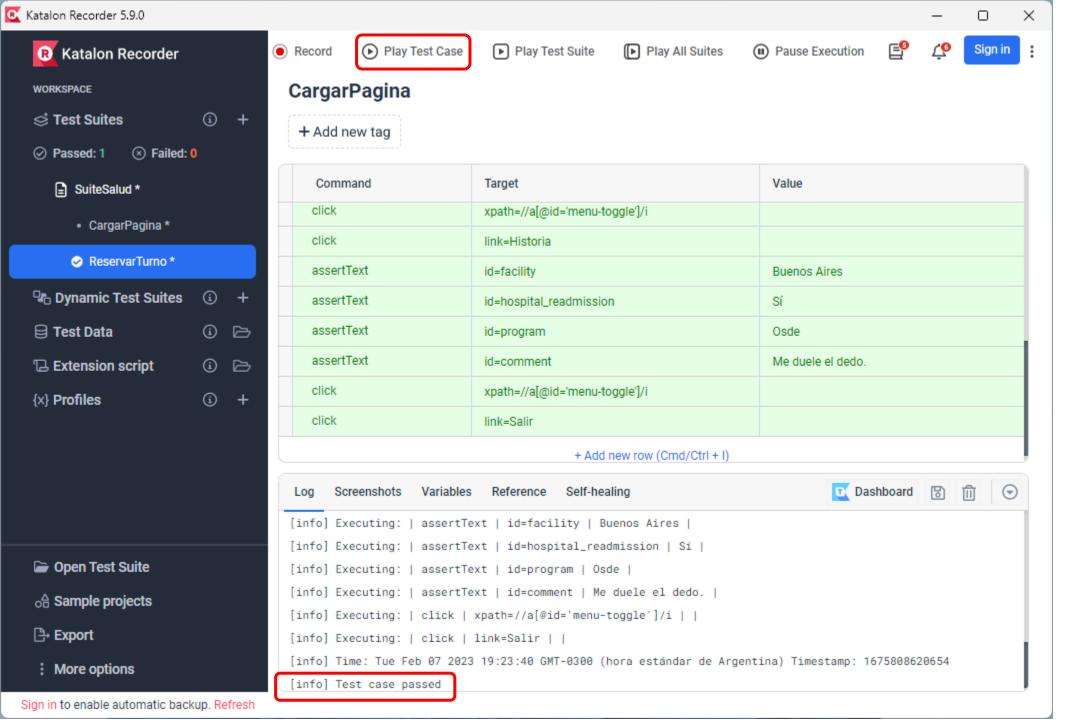


















¿Preguntas?

