

Task-04: Cross-Browser Testing with BrowserStack

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Tool Used: BrowserStack with Selenium Grid

Tested Page: [<https://www.flipkart.com>]

Date of Execution: 9th October, 2025

Video Evidence: Attached ([Cross browser testing on desktop & mobile](#))

Objective:

To validate the login or form submission functionality of a demo website across multiple browsers and devices using **BrowserStack**, ensuring UI/UX and functional consistency.

Tools & Technologies:

- **Testing Tool:** Selenium WebDriver
 - **Cloud Grid:** BrowserStack
 - **Languages Used:** [e.g., Java, Python]
 - **Browsers Tested:** Chrome, Firefox, Safari, Microsoft Edge
 - **Devices (if mobile included):** [e.g., iPhone 13, Samsung Galaxy S21]
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Test Scenarios:

Test Case ID	Description	Browser/Device	Result	Notes
TC_BS_01	Load login page	All (Chrome, FF, etc.)	Pass	Page loads correctly
TC_BS_02	Enter credentials & submit	All	Pass	Login works fine
TC_BS_03	Form field validations	All	Pass	Errors display as expected
TC_BS_04	UI consistency (alignment, buttons)	All + Mobile Devices	Pass	No UI breaks or layout shifts

Issues Observed:

- None encountered during this round of testing.
(If you faced any browser-specific issues, list them here — e.g., Safari input field misalignment)

Execution Evidence:

- **Video Recordings:** Attached (Desktop & Mobile browsers)
- **Screenshots:** [Optional, include only if taken]

Recommendations:

- Continue testing future releases across key browsers.
- Include accessibility and responsive checks in future runs.

Conclusion:

Cross-browser testing using **BrowserStack** was successful. The login/form submission functionality is consistent across all tested browsers and devices, with no major discrepancies found.