# Selenium Testing Report – MyDeal.lk Discount Platform

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\*\*Website\*\*: www.mydeal.lk

\*\*Test Type\*\*: Selenium Testing (Python + Pytest)

\*\*Testing Date\*\*: 2025-06-16

## Test Objective

To automate verification of banner behavior, filter functions, and deal countdowns that directly impact user purchasing decisions.

## Tested Components

- Homepage Banner Rotation

- Discount Filters

- Deal Countdown Timer

- Expired Deal Handling

## Bug Summary

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| --- | --- | --- | --- |
| Bug ID | Title | Severity | Description |
| MD-001 | Banner doesn’t rotate on Firefox | Medium | Homepage banner fails to auto-scroll on Firefox. |
| MD-002 | Discount filter resets on reload | Low | Filters are lost when page is refreshed. |
| MD-003 | Countdown timer skips seconds | Medium | Inconsistent second-by-second countdown observed. |

## Environment

- OS: Ubuntu 22.04

- Browsers: Firefox, Chrome

- Frameworks: Selenium WebDriver, PyTest

## Conclusion

The automated tests identified UI responsiveness and state retention bugs that could affect buying decisions. Fixes would make the platform more robust.