

Project Title:

Flipkart Website Functional Testing

1. Objective :

The objective of this project is to perform manual functional testing of the Flipkart e-commerce website. The focus is to identify bugs, ensure proper functionality of key modules like login, search, cart, and payment, and track bugs using the Jira tool.

2. Modules to Test :

<u>Module</u>	<u>Test Focus</u>
<i>Login Page</i>	<i>Valid/invalid login, blank fields</i>
<i>Search</i>	<i>Product name, category</i>
<i>Add to Cart</i>	<i>Add/remove items</i>
<i>Checkout</i>	<i>Address selection, continue</i>
<i>Payment Page</i>	<i>Payment options visibility</i>

3. Scope of Testing :

- Functional Testing of major modules*
- Testing across different browsers (Chrome, Firefox)*
- Positive and Negative test cases*
- Bug reporting and tracking via Jira*

4. Tools Used :

- *Jira – For bug reporting and issue tracking*
- *Google Sheets – For writing test cases*
- *Chrome/Firefox Browsers – For execution*
- *Google Docs – For project documentation*

5. Roles & Responsibilities :

- *Identified key modules to be tested*
- *Designed and executed test cases*
- *Logged and tracked bugs using Jira*
- *Communicated bugs with severity and priority*
- *Prepared final test summary report*

6. Project Summary :

- *In this project, I performed manual functional testing on the Flipkart website.*
- *I designed and executed test cases for key modules including Login, Search, Add to Cart, and Payment.*
- *Bugs were reported using Jira with detailed steps, severity, and priority.*
- *I maintained test documentation in Google Sheets and created a bug dashboard using Jira filters and charts.*
- *This project strengthened my practical knowledge of QA tools, real-world defect tracking, and test execution workflow.*

