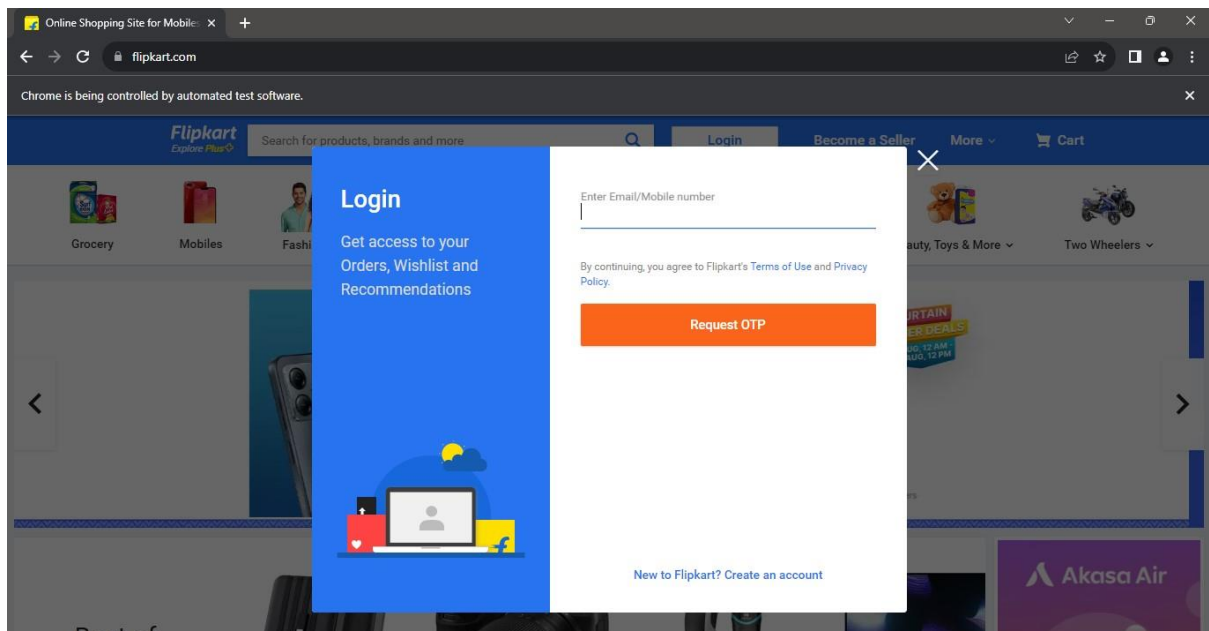
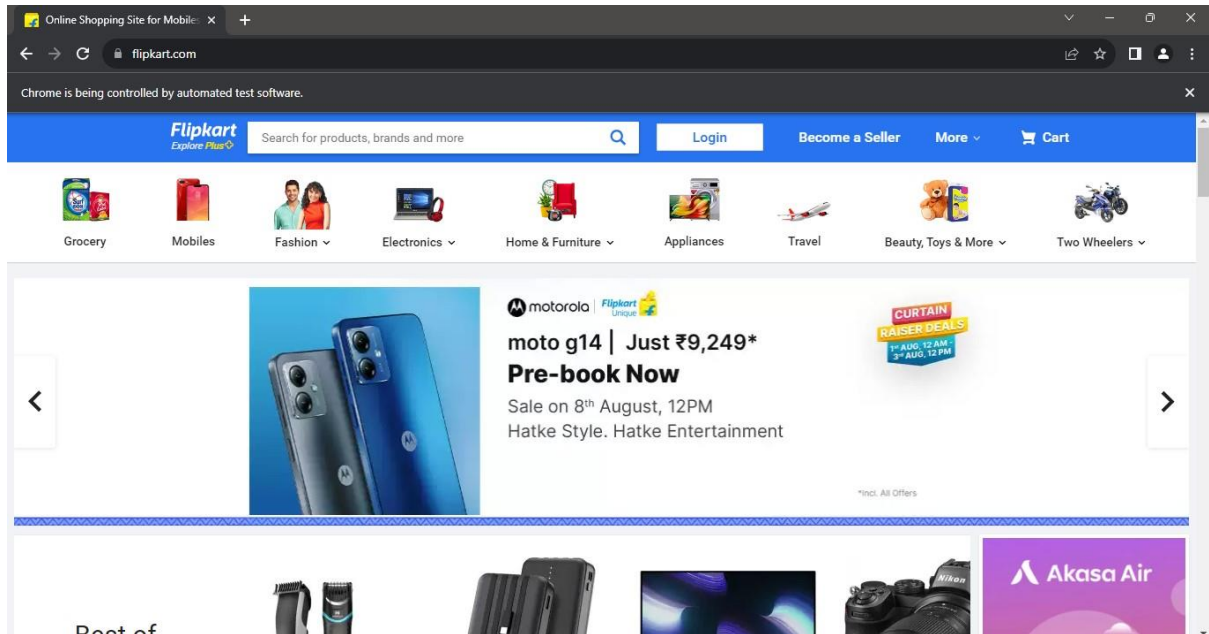


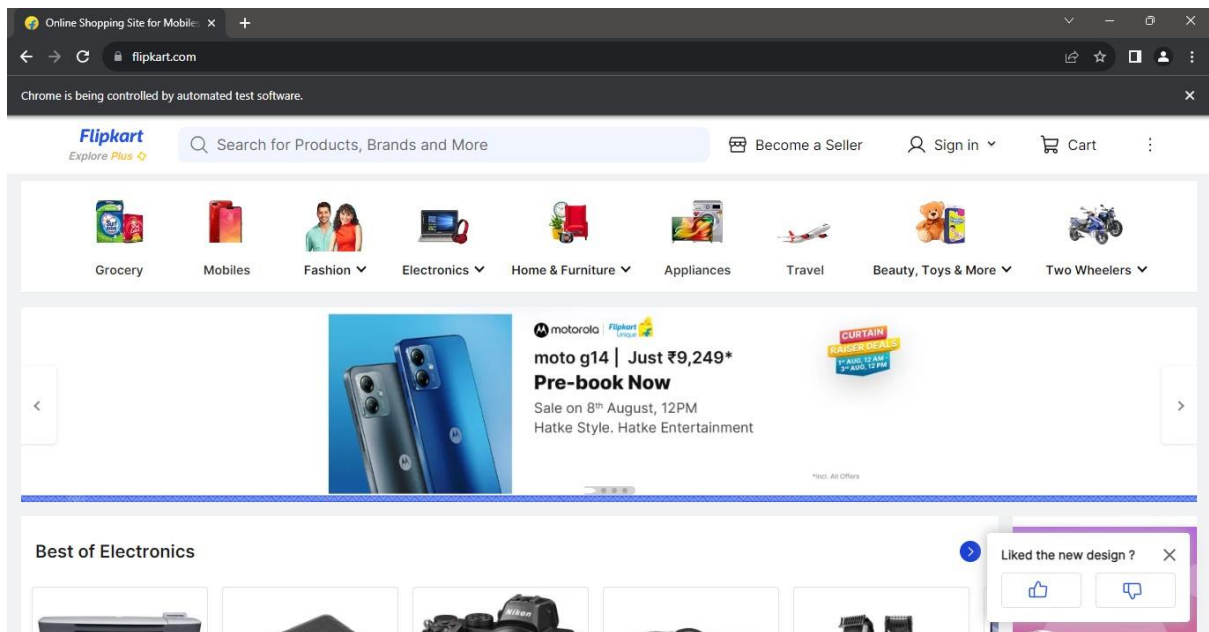
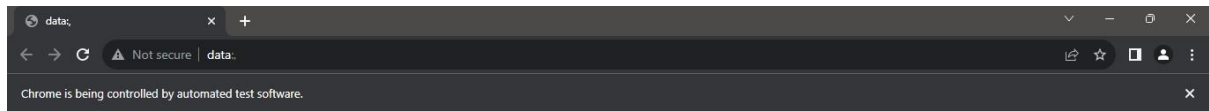
Automate an E-Commerce Web Application

OUTPUT

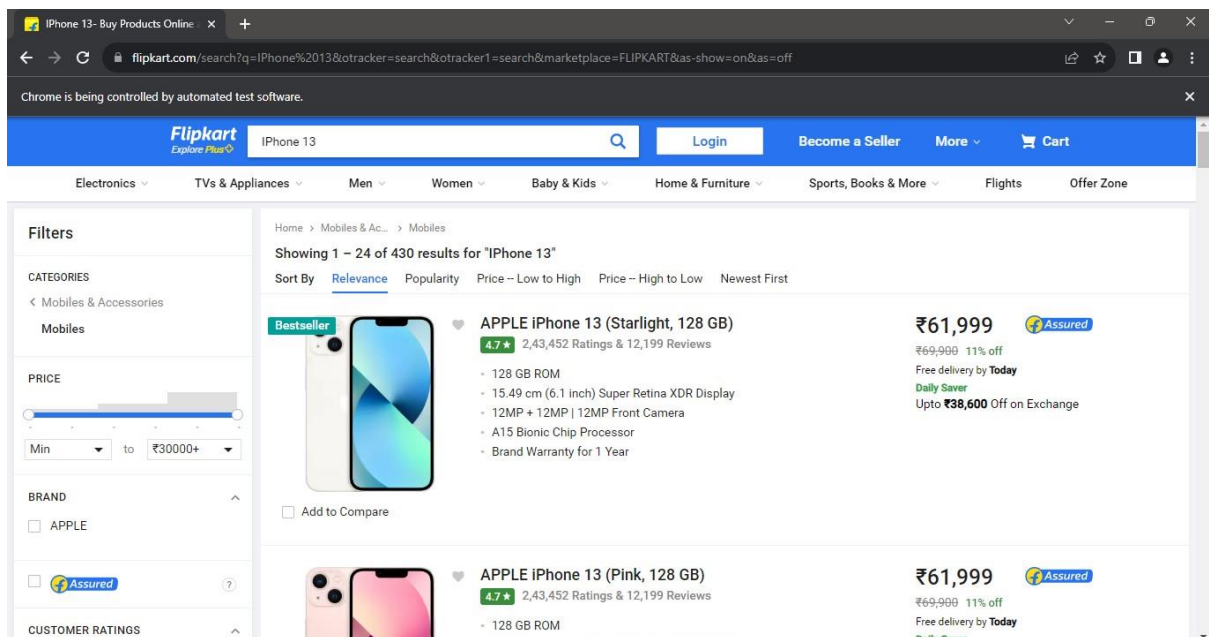
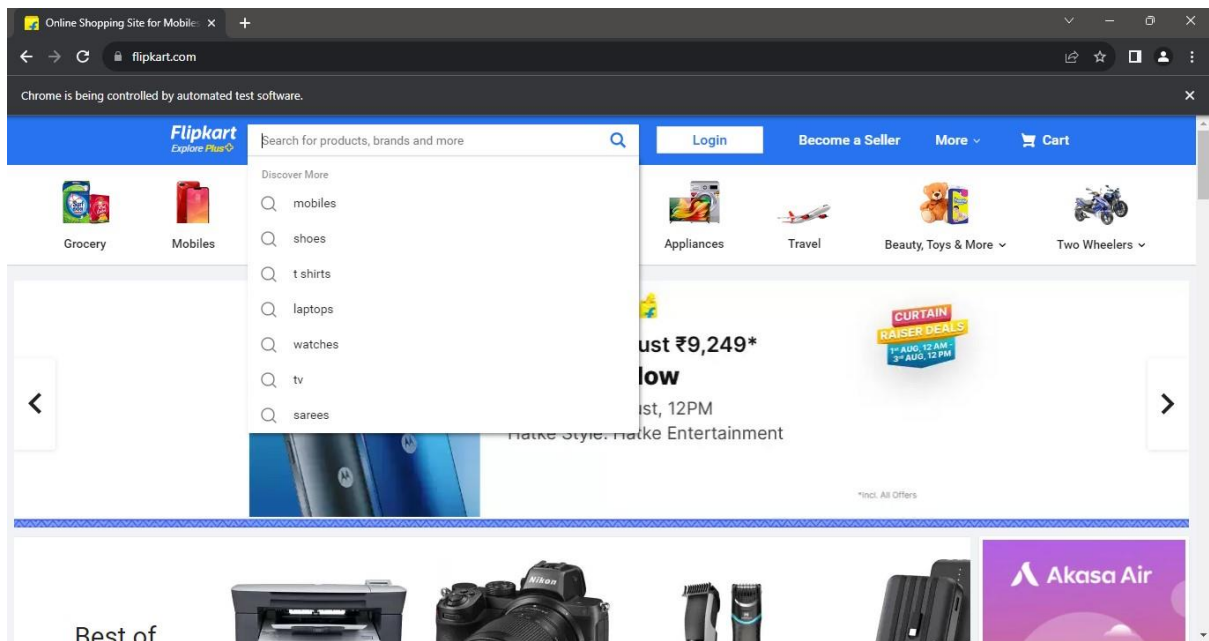
1.Navigate to Flipkart Home Page



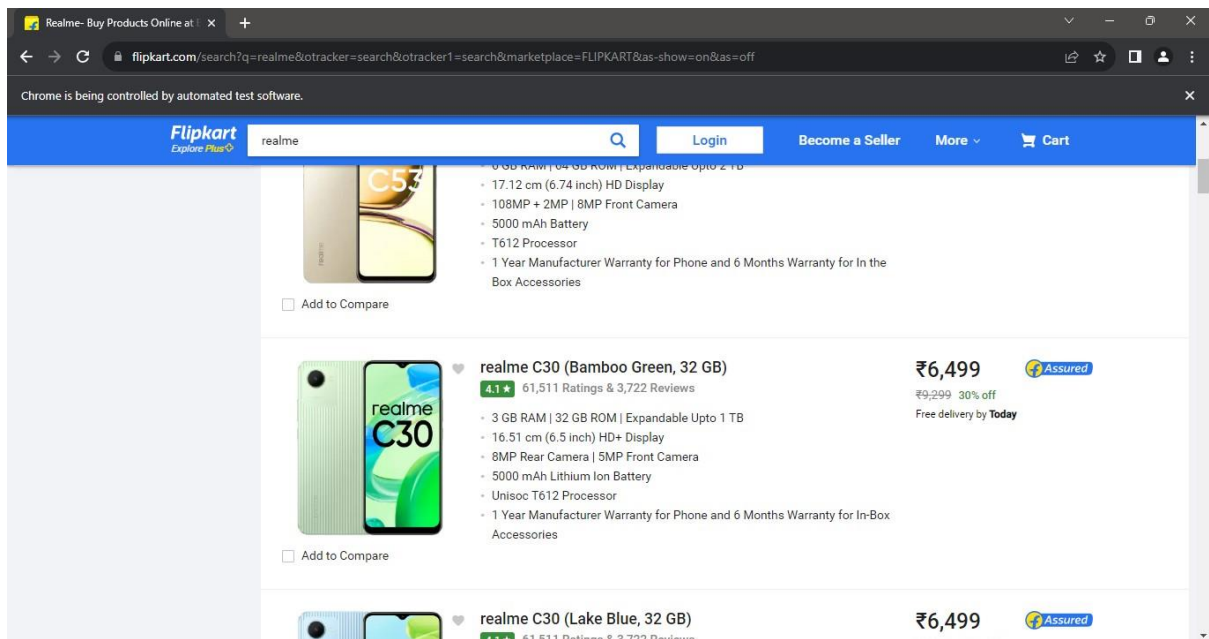
2. Page Load



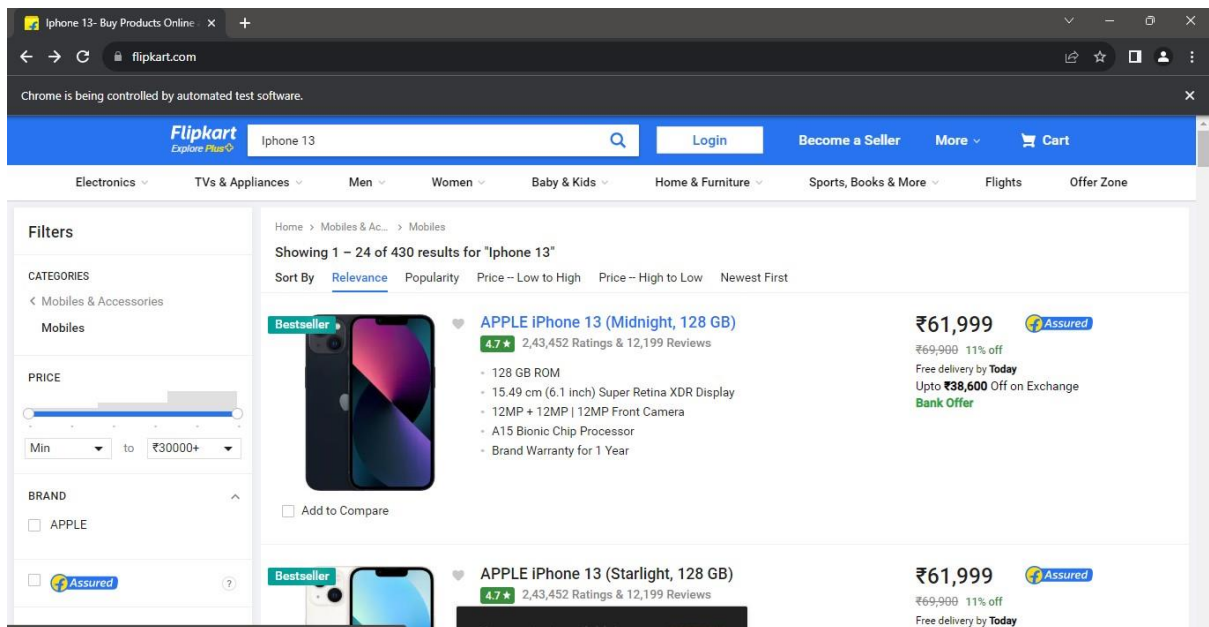
3. Search For a Product



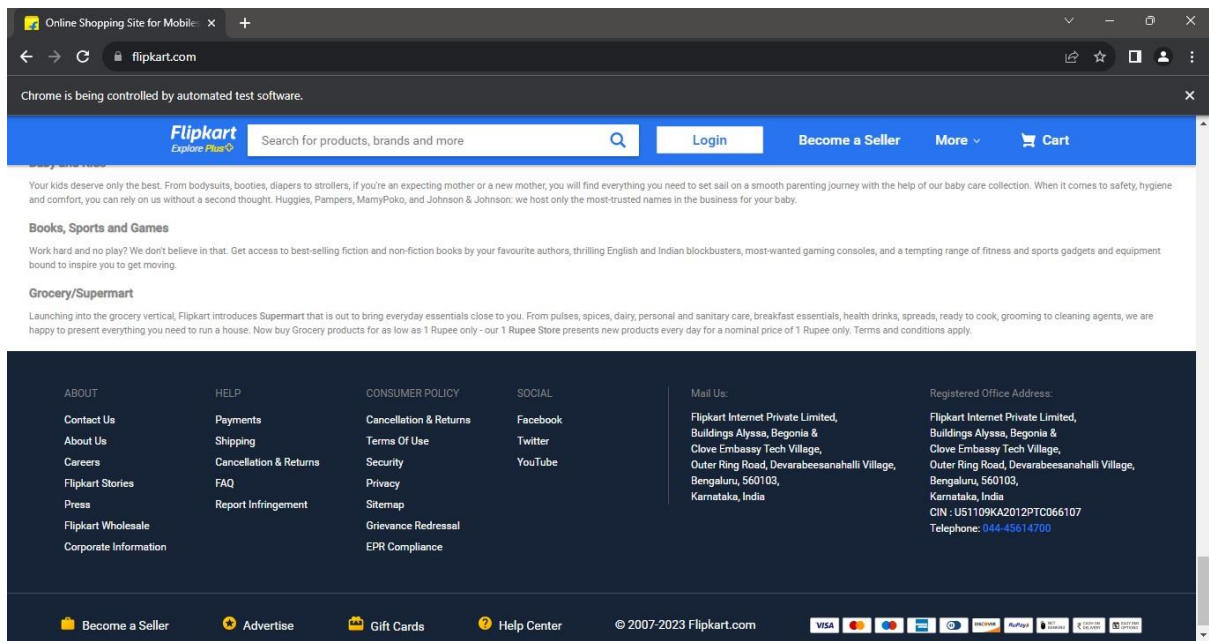
4. Scroll Feature



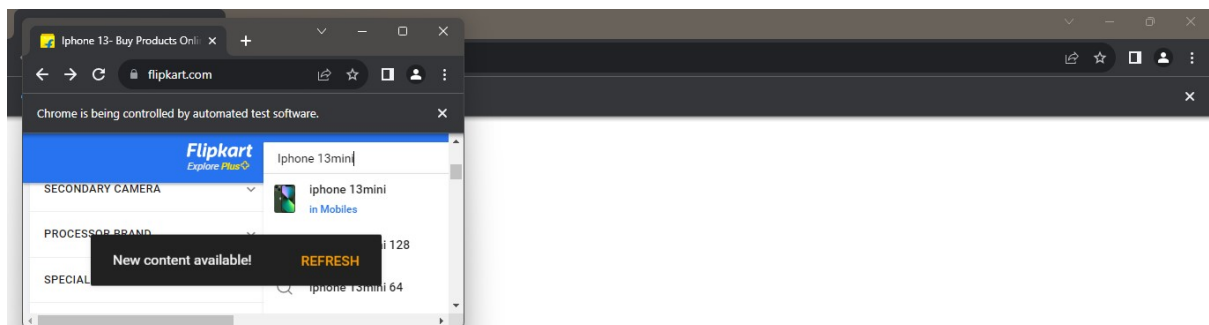
5. Content Refresh

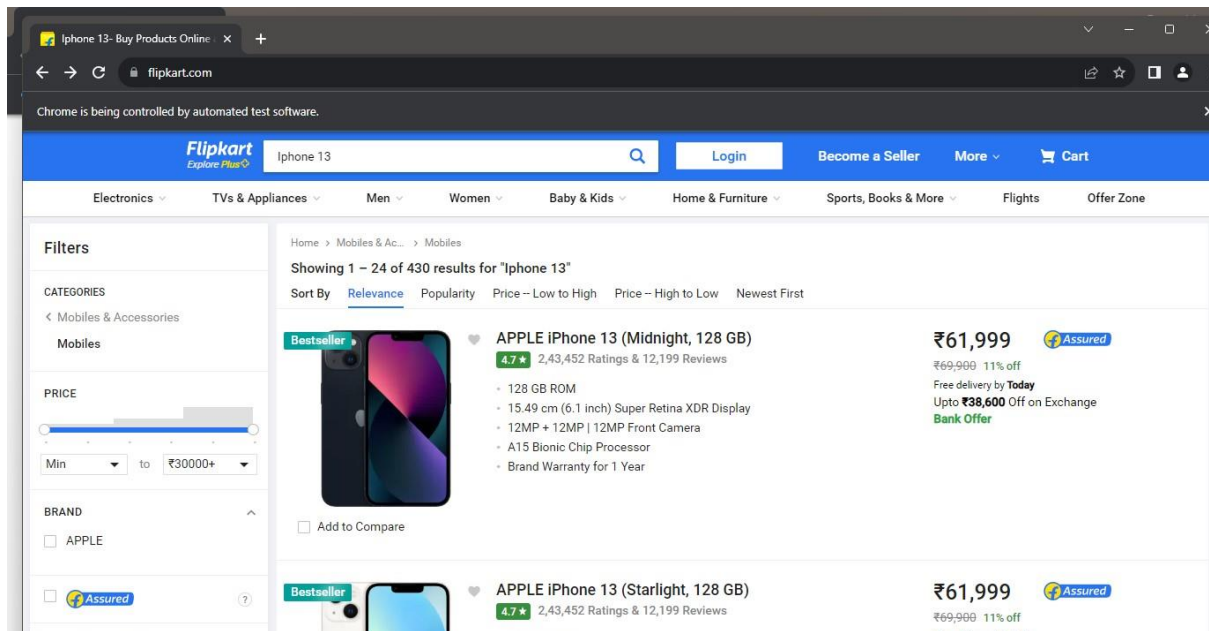


6. Bottom Navigation

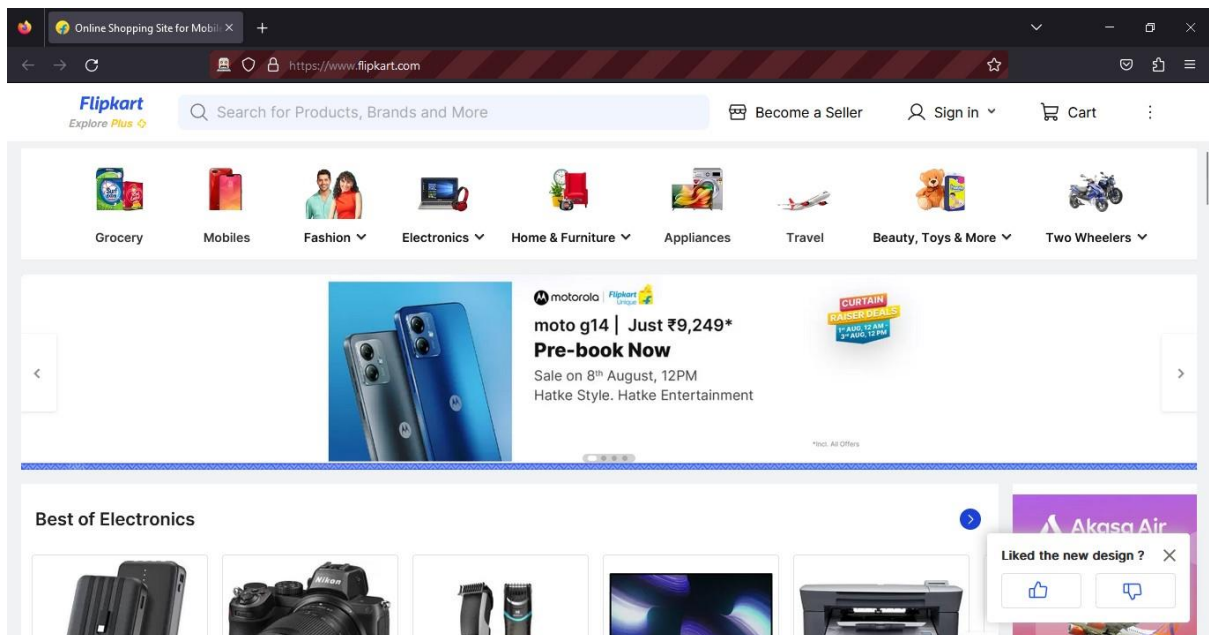


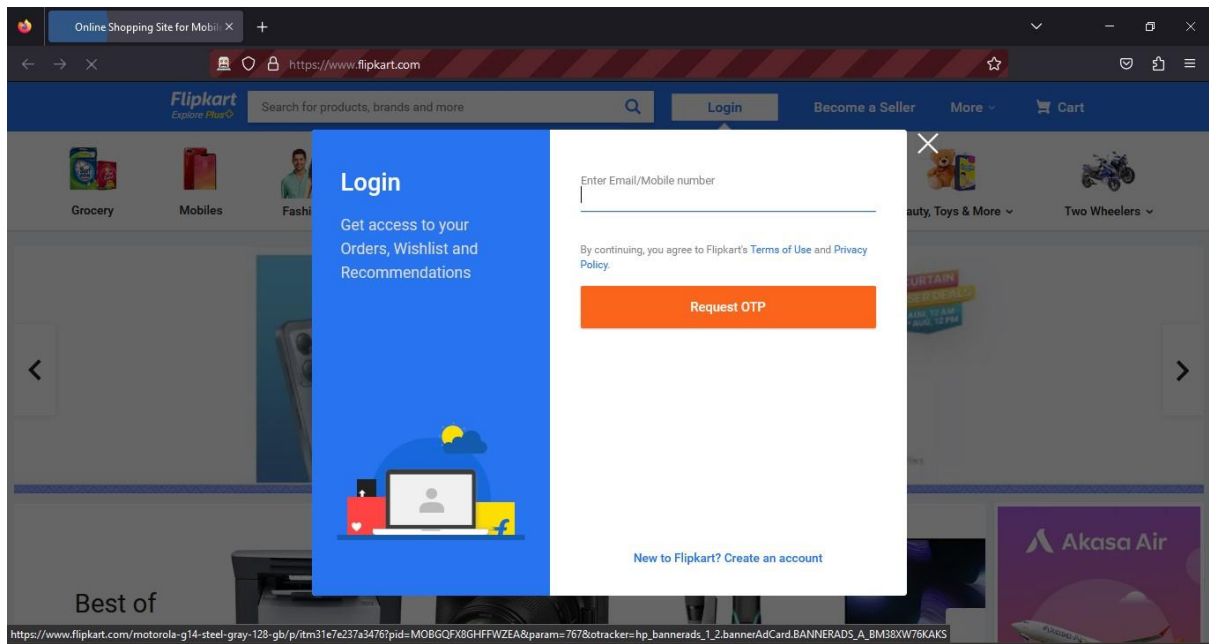
7. Different Resolution



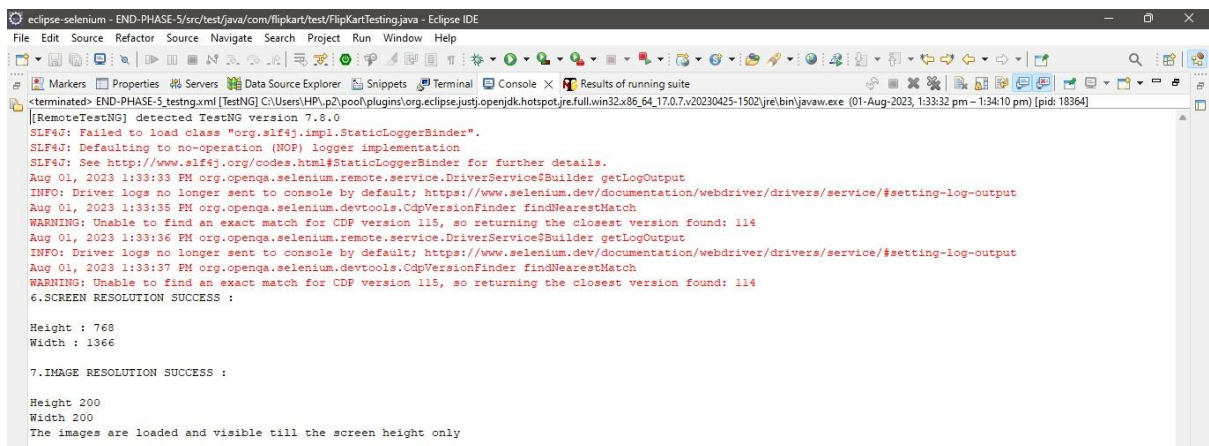


8. Different Browser (Firefox)





9. Other Functionalities



```
eclipse-selenium - END-PHASE-5/src/test/java/com/flipkart/test/FlipkartTesting.java - Eclipse IDE
File Edit Source Refactor Source Navigate Search Project Run Window Help

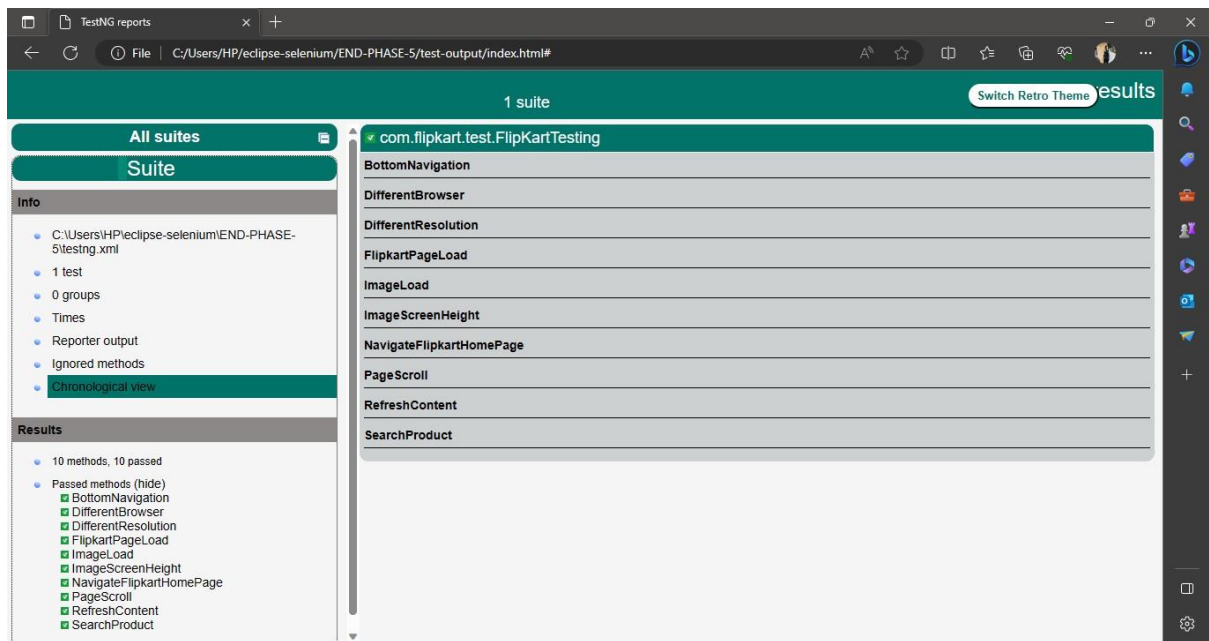
[RemoteTestNG] detected TestNG version 7.8.0
SLF4J: Failed to load class "org.slf4j.impl.StaticLoggerBinder".
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details.
Aug 01, 2023 12:50:15 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:50:17 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
Aug 01, 2023 12:50:17 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:50:18 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
1.NAVIGATION TO FLIPKART SUCCESSFULL!
2.FLIPKART TITLE MATCH SUCCESSFULL!
Aug 01, 2023 12:50:35 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:50:36 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
Page Load Time = 0milliseonds
3.PAGE LOAD SUCCESSFULLY
Aug 01, 2023 12:50:52 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:50:53 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
4.IPHONE 13 SEARCHED SUCCESSFULLY...!!
Aug 01, 2023 12:51:14 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:51:15 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
5.IMAGE NOT PRESENT - BEFORE SCROLLING
IMAGE PRESENT - AFTER SCROLLING
Aug 01, 2023 12:51:32 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
```

```
eclipse-selenium - END-PHASE-5/src/test/java/com/flipkart/test/FlipkartTesting.java - Eclipse IDE
File Edit Source Refactor Source Navigate Search Project Run Window Help

The images are loaded and visible till the screen height only
Aug 01, 2023 12:51:51 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:51:52 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
8.PAGE SCROLL SUCCESSFULLAug 01, 2023 12:52:11 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:52:12 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
9.REFRESH CONTENT LOAD TIME 50 milliseonds
Aug 01, 2023 12:52:29 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:52:30 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
10.BOTTOM NAVIGATION SUCCESSFULL!
Aug 01, 2023 12:52:49 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:52:50 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
11.DIFFERENT RESOLUTION SUCCESSFULL
Aug 01, 2023 12:53:23 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
Aug 01, 2023 12:53:24 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 115, so returning the closest version found: 114
Aug 01, 2023 12:53:24 PM org.openqa.selenium.remote.service.DriverService$Builder getLogOutput
INFO: Driver logs no longer sent to console by default; https://www.selenium.dev/documentation/webdriver/drivers/service/#setting-log-output
12.DIFFERENT BROWSER SUCCESSFULL

Suite
Total tests run: 10, Passes: 10, Failures: 0, Skips: 0
```


TestNG Report



This screenshot displays the TestNG report interface with the 'Suite' tab selected. The left sidebar shows the 'Info' section with details about the test configuration and the 'Results' section showing 10 methods, all of which passed. The main content area lists the methods in the suite: BottomNavigation, DifferentBrowser, DifferentResolution, FlipkartPageLoad, ImageLoad, ImageScreenHeight, NavigateFlipkartHomePage, PageScroll, RefreshContent, and SearchProduct.

TestNG reports | 1 suite | [Switch Retro Theme](#) **results**

All suites | **Suite**

Info

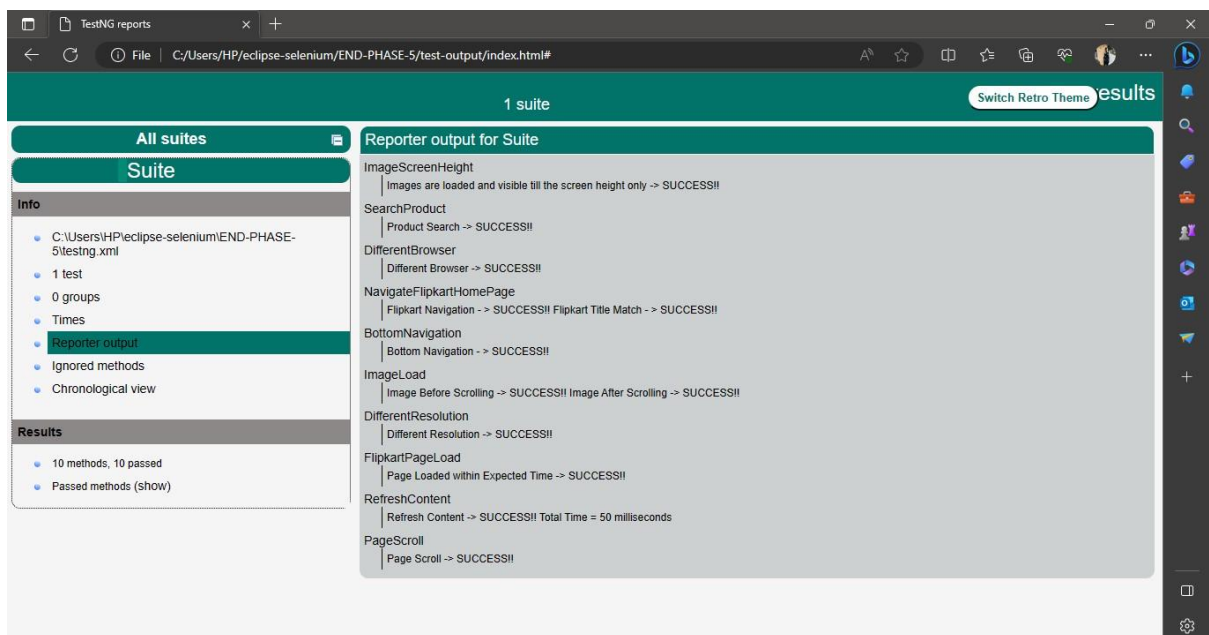
- C:\Users\HP\workspace\END-PHASE-5\testng.xml
- 1 test
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

Results

- 10 methods, 10 passed
- Passed methods (hide)
 - BottomNavigation
 - DifferentBrowser
 - DifferentResolution
 - FlipkartPageLoad
 - ImageLoad
 - ImageScreenHeight
 - NavigateFlipkartHomePage
 - PageScroll
 - RefreshContent
 - SearchProduct

com.flipkart.test.FlipkartTesting

- BottomNavigation
- DifferentBrowser
- DifferentResolution
- FlipkartPageLoad
- ImageLoad
- ImageScreenHeight
- NavigateFlipkartHomePage
- PageScroll
- RefreshContent
- SearchProduct



This screenshot displays the TestNG report interface with the 'Reporter output for Suite' tab selected. The left sidebar shows the 'Info' section with details about the test configuration and the 'Results' section showing 10 methods, all of which passed. The main content area displays the detailed output for each method, including the test steps and the final result (SUCCESS!!).

TestNG reports | 1 suite | [Switch Retro Theme](#) **results**

All suites | **Suite**

Info

- C:\Users\HP\workspace\END-PHASE-5\testng.xml
- 1 test
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

Results

- 10 methods, 10 passed
- Passed methods (show)

Reporter output for Suite

ImageScreenHeight
Images are loaded and visible till the screen height only -> SUCCESS!!

SearchProduct
Product Search -> SUCCESS!!

DifferentBrowser
Different Browser -> SUCCESS!!

NavigateFlipkartHomePage
Flipkart Navigation -> SUCCESS!! Flipkart Title Match -> SUCCESS!!

BottomNavigation
Bottom Navigation -> SUCCESS!!

ImageLoad
Image Before Scrolling -> SUCCESS!! Image After Scrolling -> SUCCESS!!

DifferentResolution
Different Resolution -> SUCCESS!!

FlipkartPageLoad
Page Loaded within Expected Time -> SUCCESS!!

RefreshContent
Refresh Content -> SUCCESS!! Total Time = 50 milliseconds

PageScroll
Page Scroll -> SUCCESS!!

TestNG reports

1 suite

Switch Retro Theme results

All suites

Suite

Info

- C:\Users\HP\workspace\END-PHASE-5\testng.xml
- 1 test
- 0 groups
- Times
- Reporter output
- Ignored methods
- Chronological view

Results

- 10 methods, 10 passed
- Passed methods (show)

Times for Suite

Total running time: 48 seconds

Number	Method	Class	Time (ms)
0	DifferentResolution	com.flipkart.test.FlipKartTesting	17,097
1	DifferentBrowser	com.flipkart.test.FlipKartTesting	9,409
2	SearchProduct	com.flipkart.test.FlipKartTesting	6,139
3	BottomNavigation	com.flipkart.test.FlipKartTesting	3,821
4	PageScroll	com.flipkart.test.FlipKartTesting	3,749
5	ImageLoad	com.flipkart.test.FlipKartTesting	2,167
6	ImageScreenHeight	com.flipkart.test.FlipKartTesting	2,165
7	RefreshContent	com.flipkart.test.FlipKartTesting	2,063
8	NavigateFlipkartHomePage	com.flipkart.test.FlipKartTesting	2,038
9	FlipkartPageLoad	com.flipkart.test.FlipKartTesting	2

TestNG Suite Result

eclipse-selenium - END-PHASE-5/src/test/java/com/flipkart/test/FlipKartTesting.java - Eclipse IDE

File Edit Source Refactor Source Navigate Search Project Run Window Help

Markers Properties Servers Data Source Explorer Snippets Terminal Console Results of running suite

Passed: 10 Failed: 0 Skipped: 0 Tests: 1/1 Methods: 10 (229249 ms)

Search:

All Tests Failed Tests Summary

Suite (10/0/0/0) (48.65 s)

Test (48.65 s)

com.flipkart.test.FlipKartTesting

- NavigateFlipkartHomePage (2.038 s)
- FlipkartPageLoad (0.002 s)
- SearchProduct (6.139 s)
- ImageLoad (2.167 s)
- ImageScreenHeight (2.165 s)
- PageScroll (3.749 s)
- RefreshContent (2.063 s)
- BottomNavigation (3.821 s)
- DifferentResolution (17.097 s)
- DifferentBrowser (9.409 s)

Failure Exception