

Output

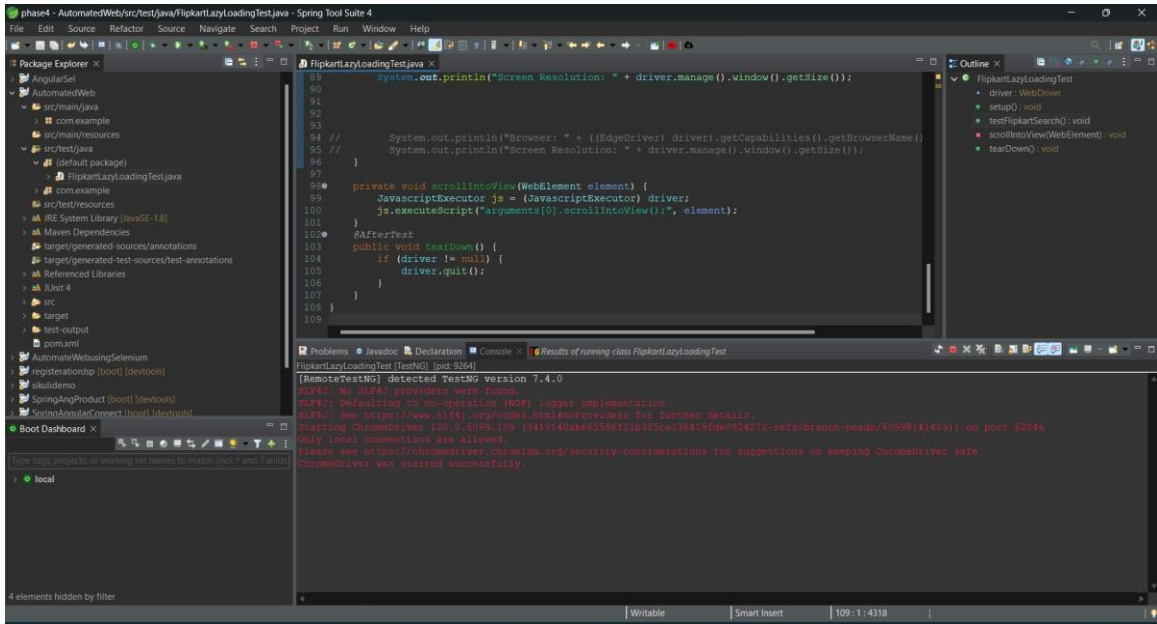
TestNg Emailable Report

<

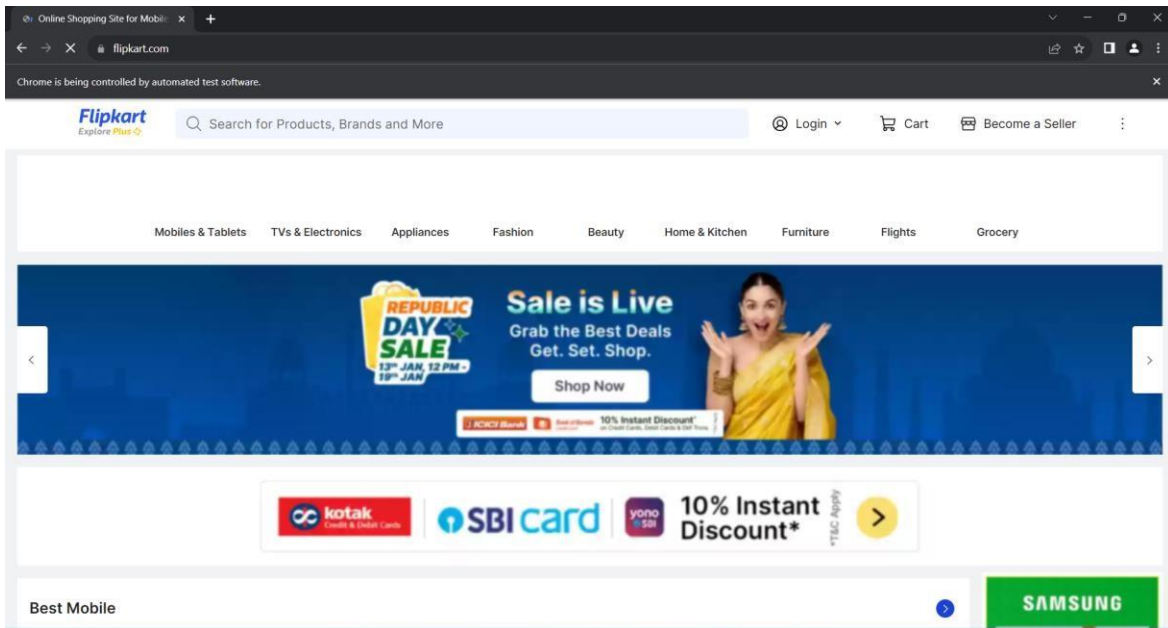
TestNg Index page

D:/phase4/AutomatedWeb/test-output/index.html#		1 suite		Switch Retro Theme	Test results
All suites		Methods in chronological order			
Default suite		FlipkartLazyLoadingTest			
Info		setup			0 ms
		testFlipkartSearch			3164 ms
		tearDown			10580 ms
Results					
		1 method, 1 passed			
		Passed methods (show)			

Output



- Navigate to the Flipkart homepage (<https://www.flipkart.com/>)

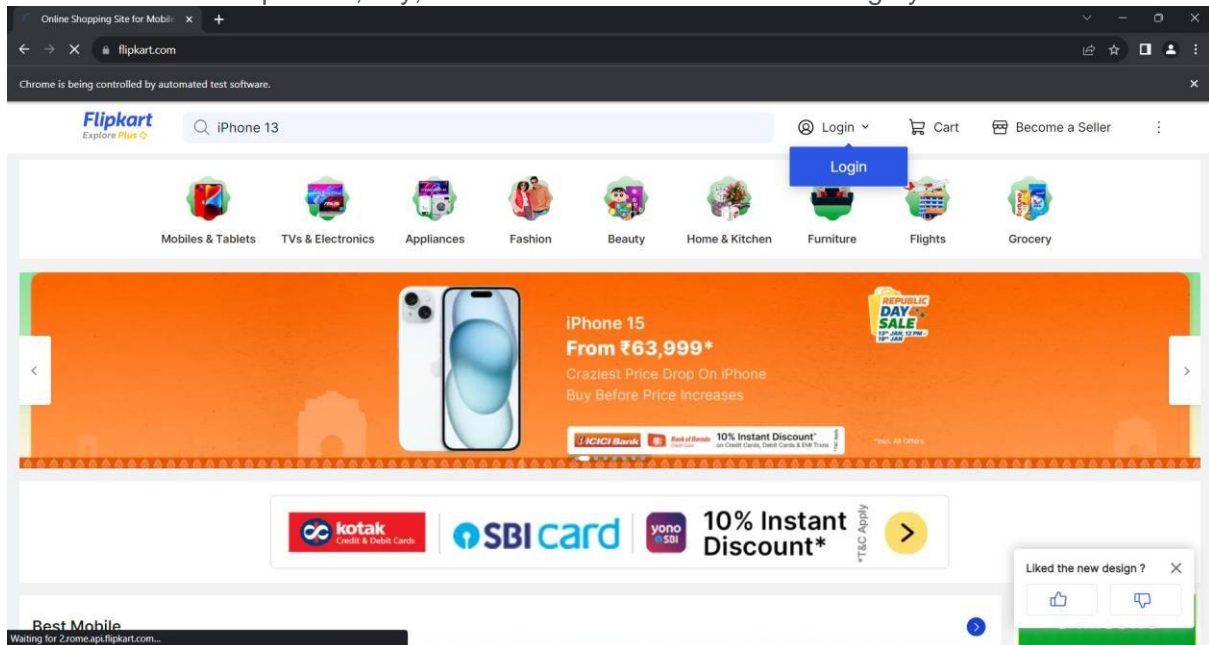


- Determine a page load time with a performance test

Page Load Time: 0 milliseconds

Output

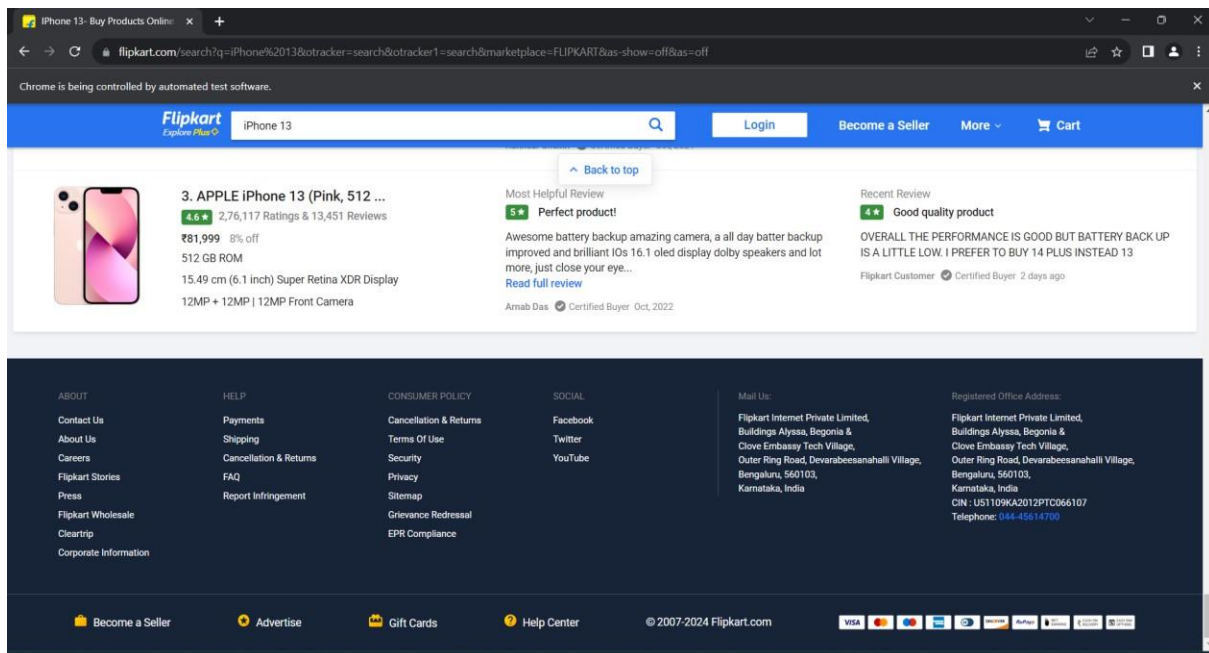
- Search for a product, say, "iPhone 13" under the "Mobile" category



- Check if the images are loaded and visible till the screen height only

First product image is visible.

- Check if the page has a scroll feature

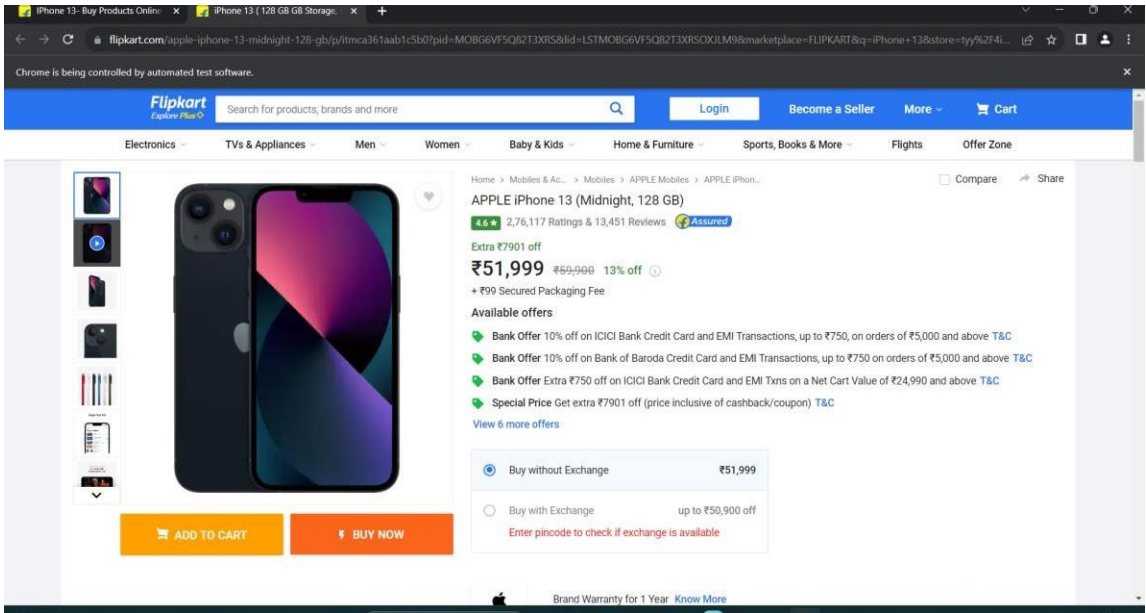


- Check the frequency at which the content will be refreshed while scrolling

Output

```
First product image is visible.  
Content Refresh Frequency: 0 milliseconds
```

- Verify that the image is downloaded just before the user scrolls to its position and gets displayed in time



- Check whether different browsers and screen resolutions render it the same way

ChromeDriver	EdgeDriver
<pre>Page Load Time: 0 milliseconds First product image is visible. Content Refresh Frequency: 0 milliseconds Browser: chrome Screen Resolution: (1193, 832) PASSED: testFlipkartSearch</pre>	<pre>Page Load Time: 0 milliseconds First product image is visible. Content Refresh Frequency: 0 milliseconds Browser: MicrosoftEdge Screen Resolution: (1193, 832) PASSED: testFlipkartSearch</pre>