

Testing On JIOMART web application using Selenium Webdriver and Jmeter

School of Information Technology and Engineering

Fall Semester 2022-2023

PROJECT REPORT

Submitted in fulfilment for the JComponent of SWE2005-SOFTWARE TESTING

in

M.Tech (SE)

by

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(Deemed to be University under section 3 of UGC Act, 1956)

ABSTRACT:

JioMart is an Indian e-commerce company, headquartered in Navi Mumbai, Maharashtra, India, that started as a joint venture between Reliance Retail and Jio Platforms. The company initially focused on online groceries sales before expanding into other product categories such as fashion, home essentials, and lifestyle products.

The platform was soft-launched in December 2019. A pilot was initially launched in select areas of Navi Mumbai, Thane and Kalyan in April 2020. In May 2020, JioMart was fully launched in 200 cities and towns across India. Within only a few days of its launch, the JioMart app surpassed one million downloads.

In October 2020, JioMart signed an agreement with Infibeam Avenues. Under this deal, Jio will use Infibeam's solutions to power its e-commerce and digital payments services.

In August 2022, JioMart signed an agreement with Facebook to launch first-ever end-to-end shopping experience on WhatsApp. Under this deal, Jio will use WhatsApp's chat solutions to power its grocery shopping service in India.

TOOL INTRODUCTION:

Apache JMeter :

The Apache JMeter application is open source software, a 100% pure Java application designed to load test functional behavior and measure performance. It was originally designed for testing Web Applications but has since expanded to other test functions. Apache JMeter may be used to test performance both on static and dynamic resources, Web dynamic applications. It can be used to simulate a heavy load on a server, group of servers, network or object to test its strength or to analyze overall performance under different load types. Apache JMeter features include:

- Ability to load and performance test many different applications/server/protocol types:
 - Web - HTTP, HTTPS (Java, NodeJS, PHP, ASP.NET, ...)
 - SOAP / REST Webservices
 - FTP
 - Database via JDBC
 - LDAP
 - Message-oriented middleware (MOM) via JMS
 - Mail - SMTP(S), POP3(S) and IMAP(S)

- o Native commands or shell scripts
- o TCP
- o Java Objects
 - Full featured Test IDE that allows fast Test Plan recording (from Browsers or native applications), building and debugging. Page 4 of 29
 - CLI mode (Command-line mode (previously called Non GUI) / headless mode) to load test from any Java compatible OS (Linux, Windows, Mac OSX, ...)
 - A complete and ready to present dynamic HTML report
 - Easy correlation through ability to extract data from most popular response formats, HTML, JSON , XML or any textual format
 - Complete portability and 100% Java purity.
 - Full multi-threading framework allows concurrent sampling by many threads and simultaneous sampling of different functions by separate thread groups.
 - Caching and offline analysis/replaying of test results.
 - Highly Extensible core:

- Pluggable Samplers allow unlimited testing capabilities.
- Scriptable Samplers (JSR223-compatible languages like Groovy and BeanShell)
- Several load statistics may be chosen with pluggable timers.
- Data analysis and visualization plugins allow great extensibility as well as personalization.
- Functions can be used to provide dynamic input to a test or provide data manipulation.
- Easy Continuous Integration through 3rd party Open Source libraries for Maven, Gradle and Jenkins.

This tool is used to test

- Performance testing
- Load testing
- Stress testing for a web application.

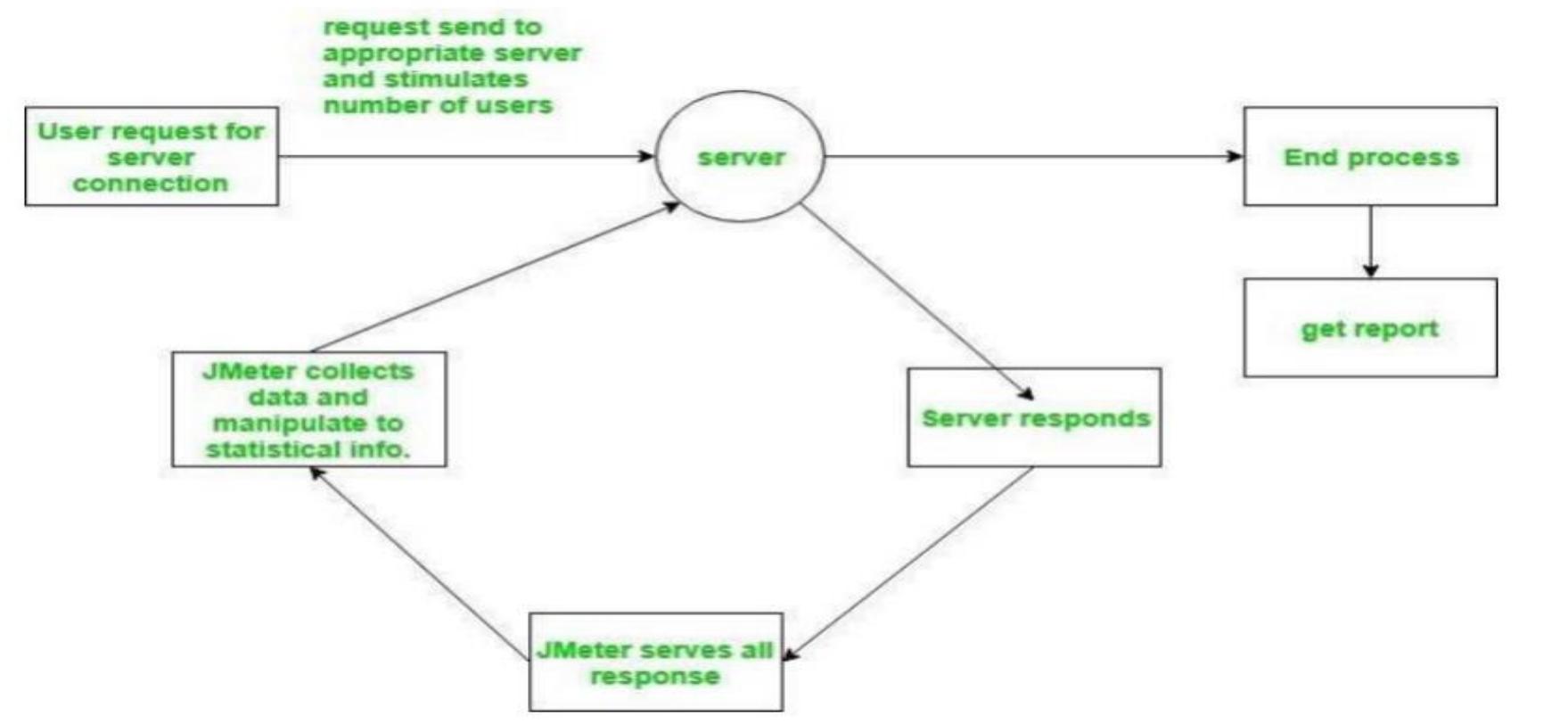
JMeter is not a browser :

JMeter is not a browser, it works at protocol level. As far as web-services and remote services are concerned, JMeter looks like a browser (or rather, multiple browsers), however JMeter does not perform all the actions supported by browsers. In particular, JMeter does not execute the Javascript found in HTML pages. Nor does it render the HTML pages as a browser does (it's possible to view the response as HTML etc., but the timings are not included in any samples, and only one sample in one thread is ever displayed at a time). Page 5 of 29

- Using JMeter to understand how to use it
- Component reference to have detailed information for every Test element
- Functions reference to have detailed information and examples for every function
- Properties reference for all properties that allow you to customize JMeter
- Javadoc API documentation
- JMeter FAQ (Wiki)
- JMeter Wiki
- Building JMeter and Add-Ons for advanced usage

WORKING OF JMETER:

JMeter simulates a group of users and sends request to a target server. And hence, returns statistics which shows the functionality/ performance of the target server.



TEST CASES:

1. HOME PAGE:

The screenshot shows a software interface for managing test cases. On the left, there is a tree view of test cases under a category named 'JioMart'. The 'User' category is expanded, showing sub-categories like 'Home Page', 'AddToCart', 'AboutUS', 'Guide', 'MyOrders', 'ShopByCategory', 'Account', 'Wishlist', 'Offers', and 'JioMart Wallet'. Each of these sub-categories has several associated test cases: 'View Results Tree', 'View Results in Table', 'Graph Results', and 'Summary Report'. The 'Home Page' test case is selected and highlighted in blue.

The main right panel displays the configuration for the selected 'Home Page' test case. It is titled 'HTTP Request'.

HTTP Request

Name: Home Page
Comments:

Basic Advanced

Web Server
Protocol [http]: http Server Name or IP: \${URL} Port Number:

HTTP Request
GET Path: /
 Redirect Automatically Follow Redirects Use KeepAlive Use multipart/form-data Browser-compatible headers

Parameters Body Data Files Upload

Send Parameters With the Request:

Name:	Value	URL Encode?	Content-Type	Include Equals?
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Detail Add Add from Clipboard Delete Up Down

OUTPUT:

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:23 0 0/10

View Results in Table

Name: View Results in Table

Comments: Write results to file / Read from file

Filename: Browse... Log/Display Only: Errors Successes Configure

Sample #	Start Time	Thread Name	Label	Sample Time(ms)	Status	Bytes	Sent Bytes	Latency	Connect Time(ms)
1	21:21:08.372	User 1-4	Home Page	2391	✓	205815	238	67	39
2	21:21:08.466	User 1-5	Home Page	2486	✓	205814	238	56	29
3	21:21:08.168	User 1-1	Home Page	2806	✓	205814	238	121	87
4	21:21:08.171	User 1-2	Home Page	2916	✓	205814	238	135	95
5	21:21:08.263	User 1-3	Home Page	2893	✓	205814	238	57	27
6	21:21:08.591	User 1-6	Home Page	2636	✓	205814	238	67	33
7	21:21:08.685	User 1-7	Home Page	2938	✓	205822	238	79	38
8	21:21:08.867	User 1-9	Home Page	3962	✓	205822	238	901	404
9	21:21:08.791	User 1-8	Home Page	4045	✓	205822	238	909	401
10	21:21:08.966	User 1-10	Home Page	3880	✓	205822	238	998	489
11	21:21:18.490	User 1-7	Home Page	988	✓	205823	238	250	0
12	21:21:18.688	User 1-3	Home Page	1798	✓	205823	238	220	0
13	21:21:20.121	User 1-10	Home Page	1191	✓	205823	238	238	0
14	21:21:19.880	User 1-9	Home Page	2431	✓	205823	238	251	0
15	21:21:21.460	User 1-8	Home Page	1495	✓	205823	238	172	0
16	21:21:20.102	User 1-4	Home Page	3066	✓	205823	238	241	0
17	21:21:21.008	User 1-6	Home Page	2958	✓	205823	238	292	0
18	21:21:22.528	User 1-5	Home Page	3068	✓	205823	238	357	0
19	21:21:22.561	User 1-2	Home Page	3392	✓	205823	238	339	0
20	21:21:23.447	User 1-1	Home Page	3594	✓	205823	238	149	0

Scroll automatically? Child samples?

No of Samples 20 Latest Sample 3594 Average 2746 Deviation 842

JioMart.jmx (C:\Users\Imaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 ⚠ 0 0/10

User Defined Variables

View Results Tree

Name: View Results Tree

Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: Errors Successes Configure

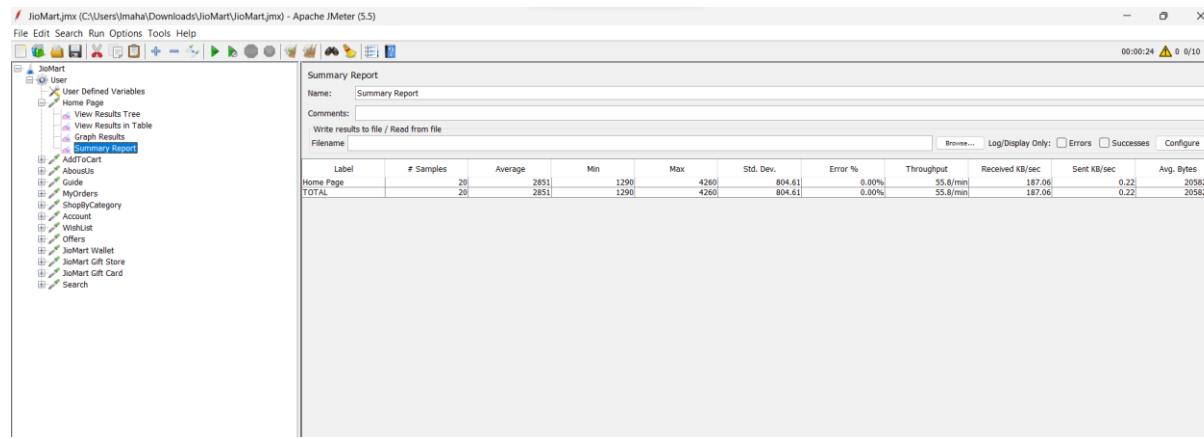
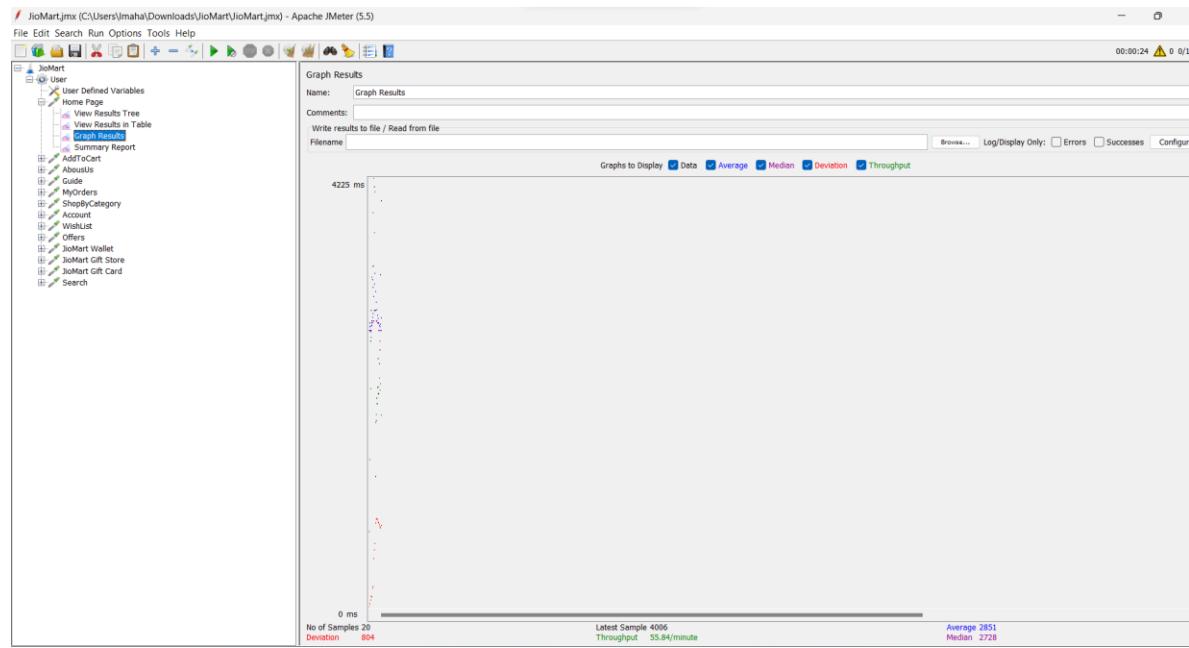
Search: Case sensitive Regular exp.

Text Sampler result Request Response data

Thread Name:User 1-2
Sample Start:2022-11-14 21:30:21 IST
Load time:125
Connect Time:78
Latency:123
Size in bytes:565
Sent bytes:119
Headers size in bytes:398
Body size in bytes:167
Sample Count:1
Error Count:0
Data type ("text"|"bin"|""):text
Response code:301
Response message:Moved Permanently

HTTPSSampleResult fields:
ContentType: text/html
DataEncoding: null

Scroll automatically? Raw Parsed



2. SEARCH PAGE:

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:23 0 0/10

HTTP Request

Name: Search

Comments:

Basic Advanced

Web Server

Protocol [http]: http Server Name or IP: \${URL} Port Number:

HTTP Request

Method: GET Path: /catalogsearch

Redirect Automatically Follow Redirects Use KeepAlive Use multipart/form-data Browser-compatible headers

Parameters Body Data Files Upload

Send Parameters With the Request:

Name:	Value	URL Encode?	Content-Type	Include Equals?
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Detail Add Add from Clipboard Delete Up Down

Graph Results

Summary Report

View Results Tree

View Results in Table

Graph Results

Summary Report

Guide

View Results Tree

View Results in Table

Graph Results

Summary Report

MyOrders

View Results Tree

View Results in Table

Graph Results

Summary Report

ShopByCategory

View Results Tree

View Results in Table

Graph Results

Summary Report

Account

View Results Tree

View Results in Table

Graph Results

Summary Report

WishList

View Results Tree

View Results in Table

Graph Results

Summary Report

Offers

View Results Tree

View Results in Table

Graph Results

Summary Report

JioMart Wallet

View Results Tree

View Results in Table

Graph Results

Summary Report

JioMart Gift Store

View Results in Table

View Results Tree

Summary Report

Graph Results

JioMart Gift Card

View Results Tree

View Results in Table

Graph Results

Summary Report

Search

View Results in Table

View Results Tree

Graph Results

Summary Report

OUTPUT:

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:23 ⚠ 0 / 1000

Graph Results
Summary Report
Guide
View Results Tree
View Results in Table
Graph Results
Summary Report
MyOrders
View Results Tree
View Results in Table
Graph Results
Summary Report
ShopByCategory
View Results Tree
View Results in Table
Graph Results
Summary Report
Account
View Results Tree
View Results in Table
Graph Results
Summary Report
WishList
View Results Tree
View Results in Table
Graph Results
Summary Report
Offers
View Results Tree
View Results in Table
Graph Results
Summary Report
JioMart Wallet
View Results Tree
View Results in Table
Graph Results
Summary Report
JioMart Gift Store
View Results in Table
View Results Tree
Summary Report
Graph Results
JioMart Gift Card
View Results Tree
View Results in Table
Graph Results
Summary Report
Search
View Results in Table
View Results Tree
Graph Results
Summary Report

View Results in Table

Name: View Results in Table

Comments:

Write results to file / Read from file

Filename Browse... Log/Display Only: Errors Successes Configure

Sample #	Start Time	Thread Name	Label	Sample Time(ms)	Status	Bytes	Sent Bytes	Latency	Connect Time(ms)
1	21:21:18.190	User 1-7	Search	300	✓	32987	264	84	0
2	21:21:18.194	User 1-3	Search	494	✓	32980	264	80	0
3	21:21:19.209	User 1-9	Search	670	✓	32973	264	338	0
4	21:21:19.541	User 1-4	Search	561	✓	32973	264	153	0
5	21:21:19.661	User 1-10	Search	460	✓	32980	264	113	0
6	21:21:19.971	User 1-6	Search	1038	✓	32981	264	225	0
7	21:21:20.797	User 1-8	Search	663	✓	32988	264	357	0
8	21:21:21.347	User 1-5	Search	1181	✓	33002	264	181	0
9	21:21:21.374	User 1-2	Search	1187	✓	32989	264	181	0
10	21:21:22.223	User 1-1	Search	1224	✓	32988	264	554	0
11	21:21:25.672	User 1-7	Search	556	✓	32980	264	232	0
12	21:21:28.057	User 1-10	Search	263	✓	32973	264	101	0
13	21:21:28.214	User 1-3	Search	362	✓	32973	264	45	0
14	21:21:28.957	User 1-9	Search	441	✓	32973	264	145	0
15	21:21:29.148	User 1-8	Search	384	✓	32973	264	93	0
16	21:21:29.950	User 1-6	Search	317	✓	32973	264	35	0
17	21:21:30.017	User 1-4	Search	346	✓	32980	264	26	0
18	21:21:31.123	User 1-5	Search	238	✓	32980	264	38	0
19	21:21:31.334	User 1-2	Search	208	✓	32980	264	39	0
20	21:21:31.608	User 1-1	Search	216	✓	32981	264	27	0

Scroll automatically? Child samples?

No of Samples 20 Latest Sample 216 Average 555 Deviation 329

JioMart.jmx (C:\Users\Imaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 0 0/10

View Results Tree

Name: View Results Tree
Comments:
Write results to file / Read from file
Filename Browse... Log/Display Only: Errors Successes Configure

Search: Case sensitive Regular exp.

Text

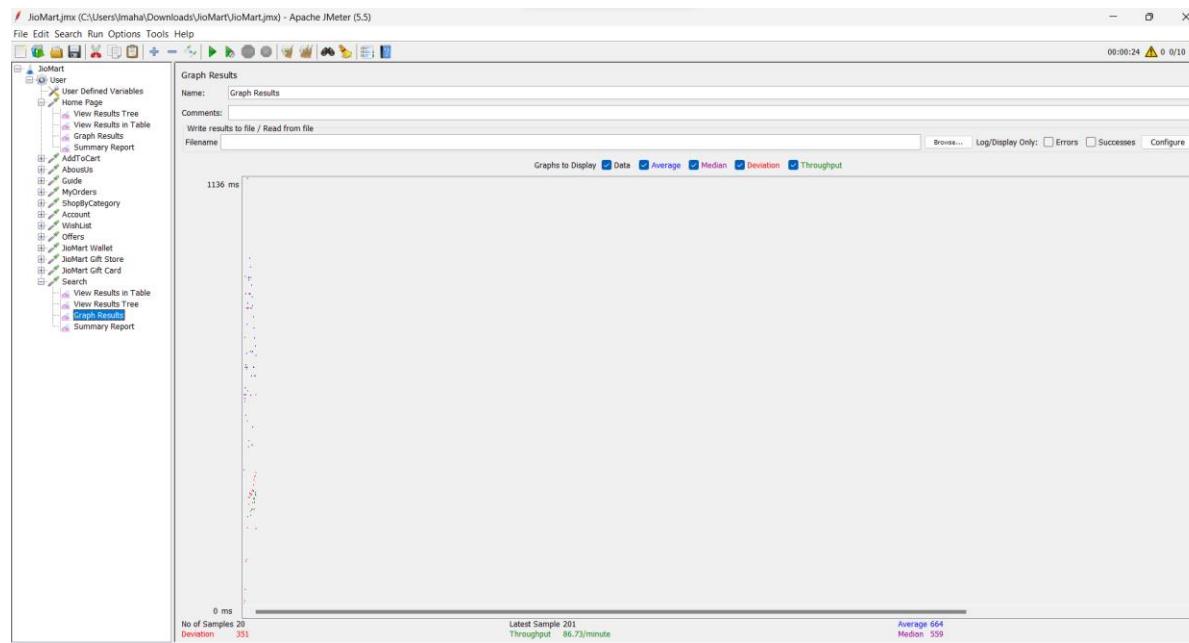
Sampler result Request Response data

Thread Name:User 1-3
Sample Start:2022-11-14 21:30:32 IST
Load time:40
Connect Time:0
Latency:40
Size in bytes:578
Sent bytes:132
Headers size in bytes:411
Body size in bytes:167
Sample Count:1
Error Count:0
Data type ("text"|"bin"|""):text
Response code:301
Response message:Moved Permanently

HTTPSSampleResult fields:
ContentType: text/html
DataEncoding: null

Scroll automatically? Raw Parsed

The screenshot shows the Apache JMeter interface with the 'View Results Tree' listener selected. The left sidebar displays the test plan structure under the 'JioMart' root node, including various user interactions like 'User Defined Variables', 'Home Page', and 'Search'. The main panel shows the 'View Results Tree' configuration with a 'Name' field set to 'View Results Tree'. The 'Text' section of the results tree is expanded, showing two samples: 'Search-0' and 'Search-1', both of which are successful (indicated by green checkmarks). The detailed response for 'Search-0' is displayed, including the thread name, sample start time, and various performance metrics. The response code is 301, indicating a permanent move.



JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

Summary Report

Name: Summary Report
Comments:
Write results to file / Read from file
Filename:

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
Search	20	664	201	1387	351.32	0.00%	1.4/sec	46.56	0.37	32982.1
TOTAL	20	664	201	1387	351.32	0.00%	1.4/sec	46.56	0.37	32982.1

3. SHOP BY CATEGORY PAGE:

JioMart.jmx (C:\Users\Imaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 0 0/10

HTTP Request

Name: WishList
Comments:

Basic Advanced

Web Server
Protocol [http]: http Server Name or IP: \${URL} Port Number:

HTTP Request
GET Path: /customer/wishlist Content encoding:
 Redirect Automatically Follow Redirects Use KeepAlive Use multipart/form-data Browser-compatible headers

Parameters Body Data Files Upload

Send Parameters With the Request:
Name: Value URL Encode? Content-Type Include Equals?

Detail Add Add from Clipboard Delete Up Down

The screenshot shows the Apache JMeter interface for testing a JioMart application. The left sidebar displays a tree view of test elements under the 'JioMart' category, including 'User', 'Offers', and 'Search'. The 'WishList' element is selected and expanded, showing options like 'View Results Tree', 'View Results in Table', 'Graph Results', and 'Summary Report'. The main panel contains an 'HTTP Request' configuration for the 'WishList' test element. The 'Name' field is set to 'WishList'. The 'Protocol' is set to 'http' with 'Server Name or IP' as '\${URL}'. The 'HTTP Request' section shows a 'GET' method with a path of '/customer/wishlist'. Various checkboxes for redirecting, following redirects, using keepalive, and using multipart/form-data are present. Below the request configuration is a table for sending parameters with the request, which is currently empty. At the bottom of the main panel are buttons for 'Detail', 'Add', 'Add from Clipboard', 'Delete', 'Up', and 'Down'.

OUTPUT:

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 ⚠ 0 0/10 ⏪

JioMart

- User
 - User Defined Variables
 - Home Page
 - AddToCart
 - AboutUs
 - Guide
 - MyOrders
 - ShopByCategory
 - View Results Tree
 - View Results in Table
 - Graph Results
 - Summary Report
- Account
- WishList
- Offers
- JioMart Wallet
- JioMart Gift Store
- JioMart Gift Card
- Search

Name: View Results in Table

Comments:

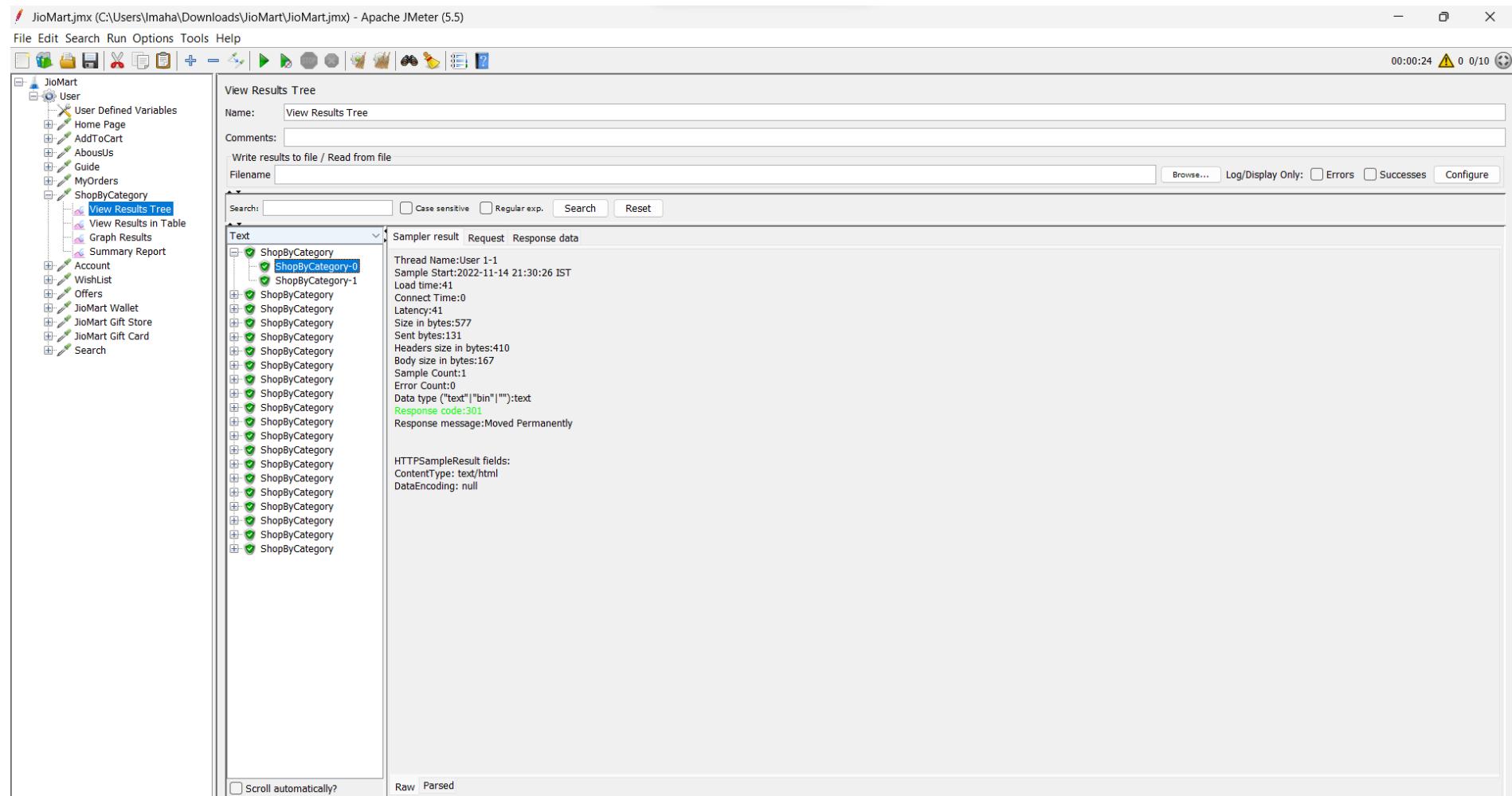
Write results to file / Read from file

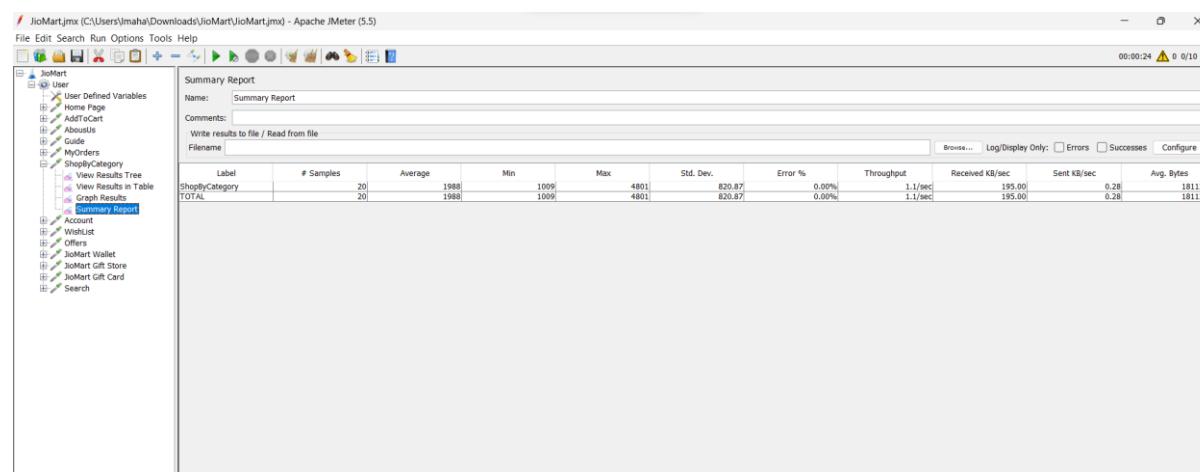
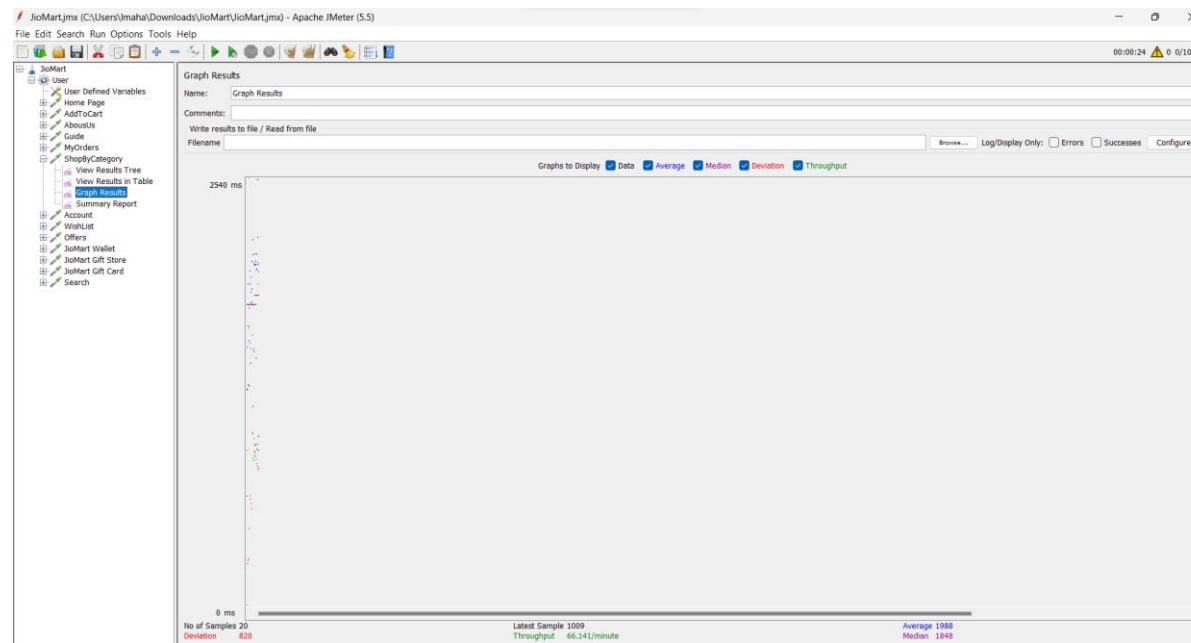
Filename: Browse... Log/Display Only: Errors Successes Configure

Sample #	Start Time	Thread Name	Label	Sample Time(ms)	Status	Bytes	Sent Bytes	Latency	Connect Time(ms)
1	21:30:26.976	User 1-1	ShopByCategory	1288	✓	181138	262	41	0
2	21:30:27.008	User 1-3	ShopByCategory	1793	✓	181138	262	95	0
3	21:30:26.987	User 1-2	ShopByCategory	1913	✓	181138	262	55	0
4	21:30:27.699	User 1-7	ShopByCategory	1311	✓	181138	262	295	0
5	21:30:27.661	User 1-6	ShopByCategory	2540	✓	181138	262	269	0
6	21:30:27.088	User 1-5	ShopByCategory	3118	✓	181138	262	300	0
7	21:30:28.798	User 1-8	ShopByCategory	1443	✓	181138	262	257	0
8	21:30:28.891	User 1-9	ShopByCategory	1528	✓	181138	262	240	0
9	21:30:29.121	User 1-10	ShopByCategory	2048	✓	181138	262	196	0
10	21:30:27.394	User 1-4	ShopByCategory	4801	✓	181138	262	284	0
11	21:30:36.342	User 1-3	ShopByCategory	1185	✓	181138	262	184	0
12	21:30:37.159	User 1-1	ShopByCategory	1514	✓	181138	262	231	0
13	21:30:37.387	User 1-7	ShopByCategory	1848	✓	181138	262	158	0
14	21:30:37.803	User 1-9	ShopByCategory	2093	✓	181138	262	216	0
15	21:30:38.138	User 1-8	ShopByCategory	2051	✓	181138	262	274	0
16	21:30:39.448	User 1-6	ShopByCategory	1472	✓	181138	262	129	0
17	21:30:40.198	User 1-2	ShopByCategory	2092	✓	181138	262	199	0
18	21:30:40.756	User 1-10	ShopByCategory	2533	✓	181138	262	43	0
19	21:30:41.417	User 1-5	ShopByCategory	2191	✓	181138	262	241	0
20	21:30:44.110	User 1-4	ShopByCategory	1009	✓	181138	262	39	0

Scroll automatically? Child samples?

No of Samples 20 Latest Sample 1009 Average 1988 Deviation 820





4. WISHLIST:

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 0 0/10

JioMart

- User
 - User Defined Variables
 - Home Page
 - AddToCart
 - AboutUs
 - Guide
 - MyOrders
 - ShopByCategory
 - Account
 - WishList**
 - View Results Tree
 - View Results in Table
 - Graph Results
 - Summary Report
- Offers
- JioMart Wallet
- JioMart Gift Store
- JioMart Gift Card
- Search

HTTP Request

Name: WishList

Comments:

Basic Advanced

Web Server

Protocol [http]: http Server Name or IP: \${URL} Port Number:

HTTP Request

GET Path: /customer/wishlist Content encoding:

Redirect Automatically Follow Redirects Use KeepAlive Use multipart/form-data Browser-compatible headers

Parameters Body Data Files Upload

Send Parameters With the Request:

Name:	Value	URL Encode?	Content-Type	Include Equals?
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Detail Add Add from Clipboard Delete Up Down

The screenshot shows the Apache JMeter interface with a test plan named 'JioMart.jmx'. The left pane displays a tree view of the test plan, with 'WishList' selected. The right pane shows the configuration for the 'WishList' HTTP request, including the method (GET), path (/customer/wishlist), and various checkmarks for redirect handling and header settings. Below the request configuration is a table for sending parameters with the request.

OUTPUT:

JioMart.jmx (C:\Users\Imaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 ! 0 / 10 +

View Results in Table

Name: View Results in Table

Comments:

Write results to file / Read from file

Filename: Browse... Log/Display Only: Errors Successes Configure

Sample #	Start Time	Thread Name	Label	Sample Time(ms)	Status	Bytes	Sent Bytes	Latency	Connect Time(ms)
1	21:30:29.079	User 1-1	WishList	473	✓	5130	272	117	0
2	21:30:29.208	User 1-3	WishList	926	✓	5130	272	380	0
3	21:30:29.503	User 1-7	WishList	958	✓	5130	272	723	0
4	21:30:29.987	User 1-2	WishList	497	✓	5130	272	263	0
5	21:30:30.698	User 1-6	WishList	423	✓	5130	272	162	0
6	21:30:30.713	User 1-8	WishList	437	✓	5130	272	163	0
7	21:30:30.718	User 1-5	WishList	450	✓	5130	272	155	0
8	21:30:30.769	User 1-9	WishList	429	✓	5130	272	237	0
9	21:30:31.457	User 1-10	WishList	716	✓	5130	272	443	0
10	21:30:32.492	User 1-4	WishList	476	✓	5130	272	237	0
11	21:30:37.788	User 1-3	WishList	445	✓	5130	272	208	0
12	21:30:39.409	User 1-1	WishList	274	✓	5130	272	150	0
13	21:30:39.633	User 1-7	WishList	283	✓	5130	272	103	0
14	21:30:40.332	User 1-9	WishList	299	✓	5130	272	161	0
15	21:30:40.550	User 1-8	WishList	193	✓	5130	272	103	0
16	21:30:41.234	User 1-6	WishList	494	✓	5130	272	247	0
17	21:30:42.724	User 1-2	WishList	401	✓	5130	272	96	0
18	21:30:43.465	User 1-10	WishList	137	✓	5130	272	34	0
19	21:30:43.701	User 1-5	WishList	75	✓	5130	272	27	0
20	21:30:45.193	User 1-4	WishList	73	✓	5130	272	33	0

Scroll automatically? Child samples?

No of Samples 20 Latest Sample 73 Average 422 Deviation 232

JioMart.jmx (C:\Users\Imaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 0 0/10

View Results Tree

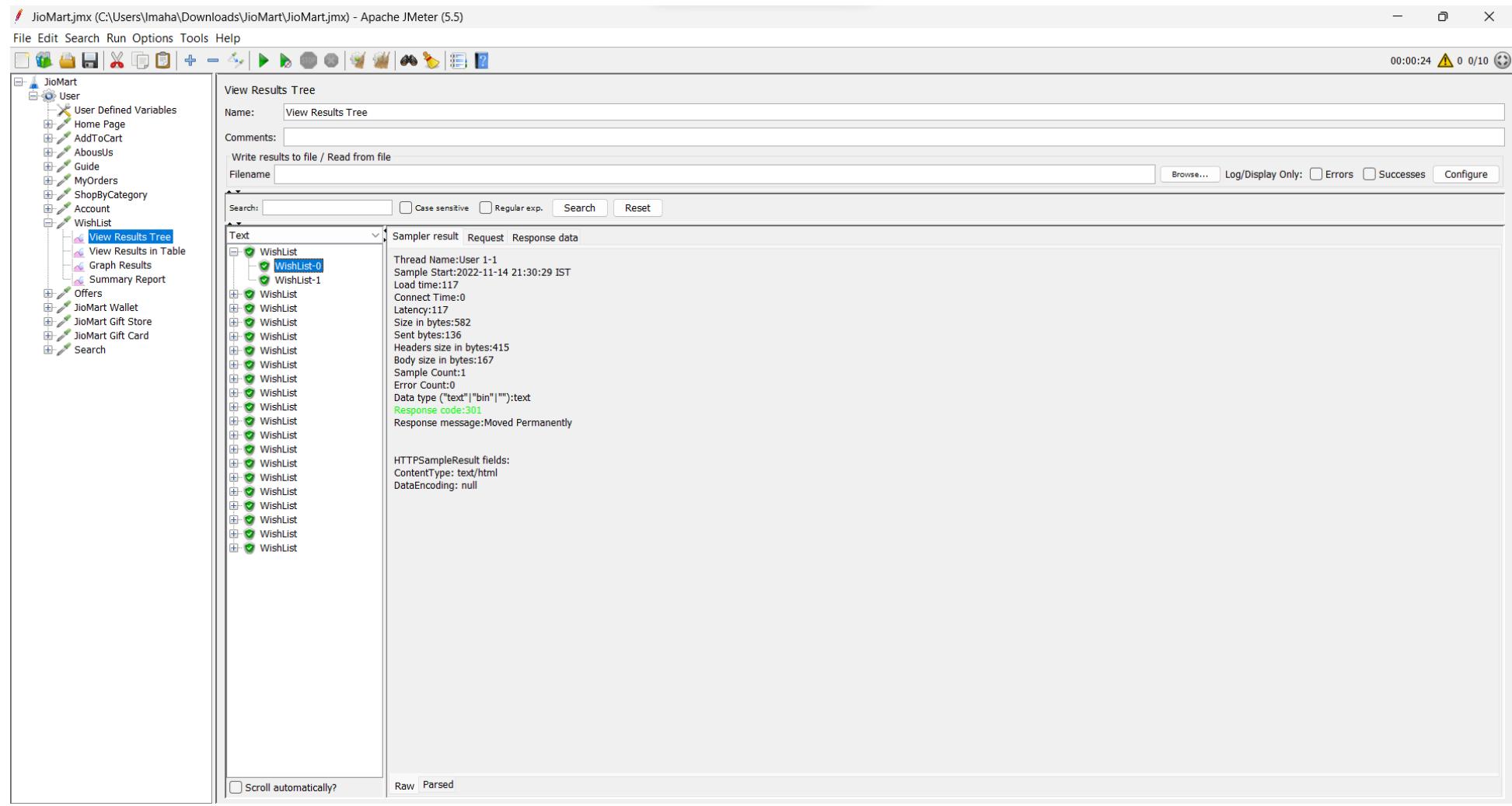
Name: View Results Tree
Comments:
Write results to file / Read from file
Filename
 Case sensitive Regular exp. Search Reset

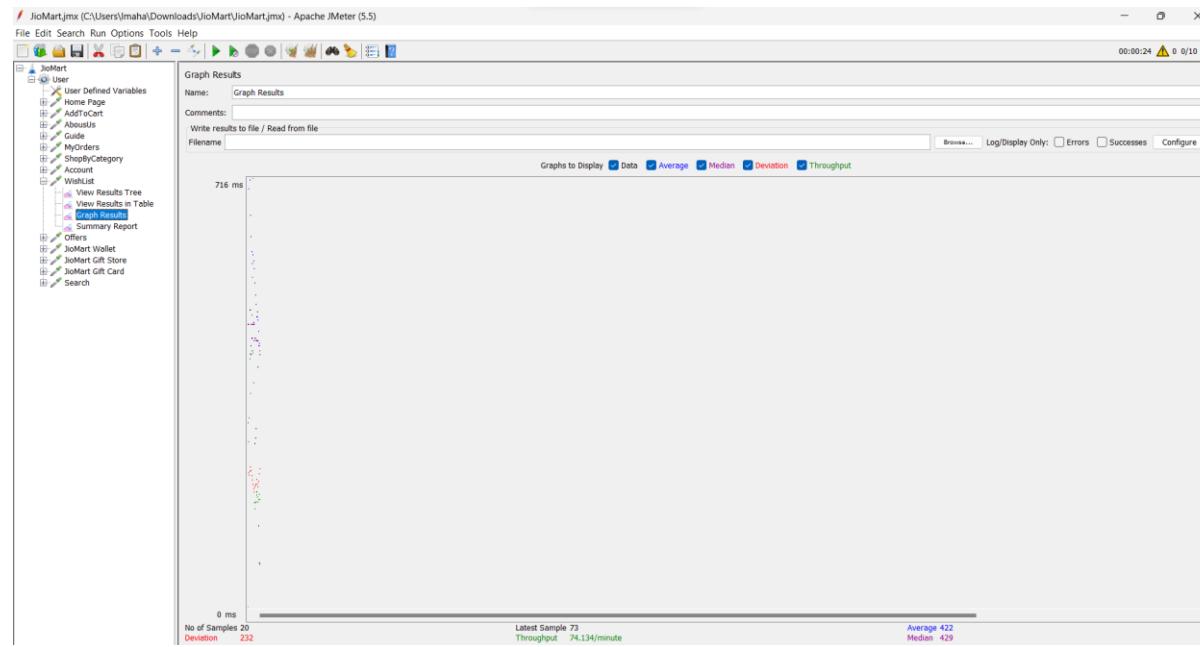
Text Sampler result Request Response data

WishList WishList-0 WishList-1
Thread Name:User 1-1
Sample Start:2022-11-14 21:30:29 IST
Load time:117
Connect Time:0
Latency:117
Size in bytes:582
Sent bytes:136
Headers size in bytes:415
Body size in bytes:167
Sample Count:1
Error Count:0
Data type ("text"|"bin"|""):text
Response code:301
Response message:Moved Permanently

HTTPSamplerResult fields:
ContentType: text/html
DataEncoding: null

Scroll automatically? Raw Parsed





JioMart.jmx (C:\Users\maha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

Summary Report

Name: Summary Report
Comments: Write results to file / Read from file
Filename:

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received K/sec	Sent K/sec	Avg. Bytes
WishList	20	422	73	958	232.20	0.00%	1.2/sec	6.19	0.33	\$130.0
TOTAL	20	422	73	958	232.20	0.00%	1.2/sec	6.19	0.33	\$130.0

5. JIOMART WALLET:

JioMart.jmx (C:\Users\Imaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 0 0/10

HTTP Request

Name: JioMart Wallet

Comments:

Basic Advanced

Web Server

Protocol [http]: http Server Name or IP: \${URL} Port Number:

HTTP Request

Method: GET Path: /customer/account/jiomartwallets

Redirect Automatically Follow Redirects Use KeepAlive Use multipart/form-data Browser-compatible headers

Parameters Body Data Files Upload

Send Parameters With the Request:

Name:	Value	URL Encode?	Content-Type	Include Equals?

Detail Add Add from Clipboard Delete Up Down

The screenshot shows the Apache JMeter interface for testing a JioMart wallet endpoint. The left sidebar displays a tree structure of test elements under a 'JioMart' parent node, including 'User', 'Offers', and 'JioMart Wallet'. The 'JioMart Wallet' node is expanded, showing options like 'View Results Tree', 'View Results in Table', 'Graph Results', and 'Summary Report'. The main panel is titled 'HTTP Request' and contains fields for the request name ('JioMart Wallet'), protocol ('http'), server ('\${URL}'), and path ('/customer/account/jiomartwallets'). It includes checkboxes for redirecting, following redirects, using keepalive, and selecting multipart/form-data or browser-compatible headers. Below these are tabs for 'Parameters', 'Body Data', and 'Files Upload', with a section for sending parameters with the request. At the bottom, there are buttons for 'Detail', 'Add', 'Add from Clipboard', 'Delete', 'Up', and 'Down'.

OUTPUT:

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

00:00:24 ! 0 0/10

View Results in Table

Name:

Comments:

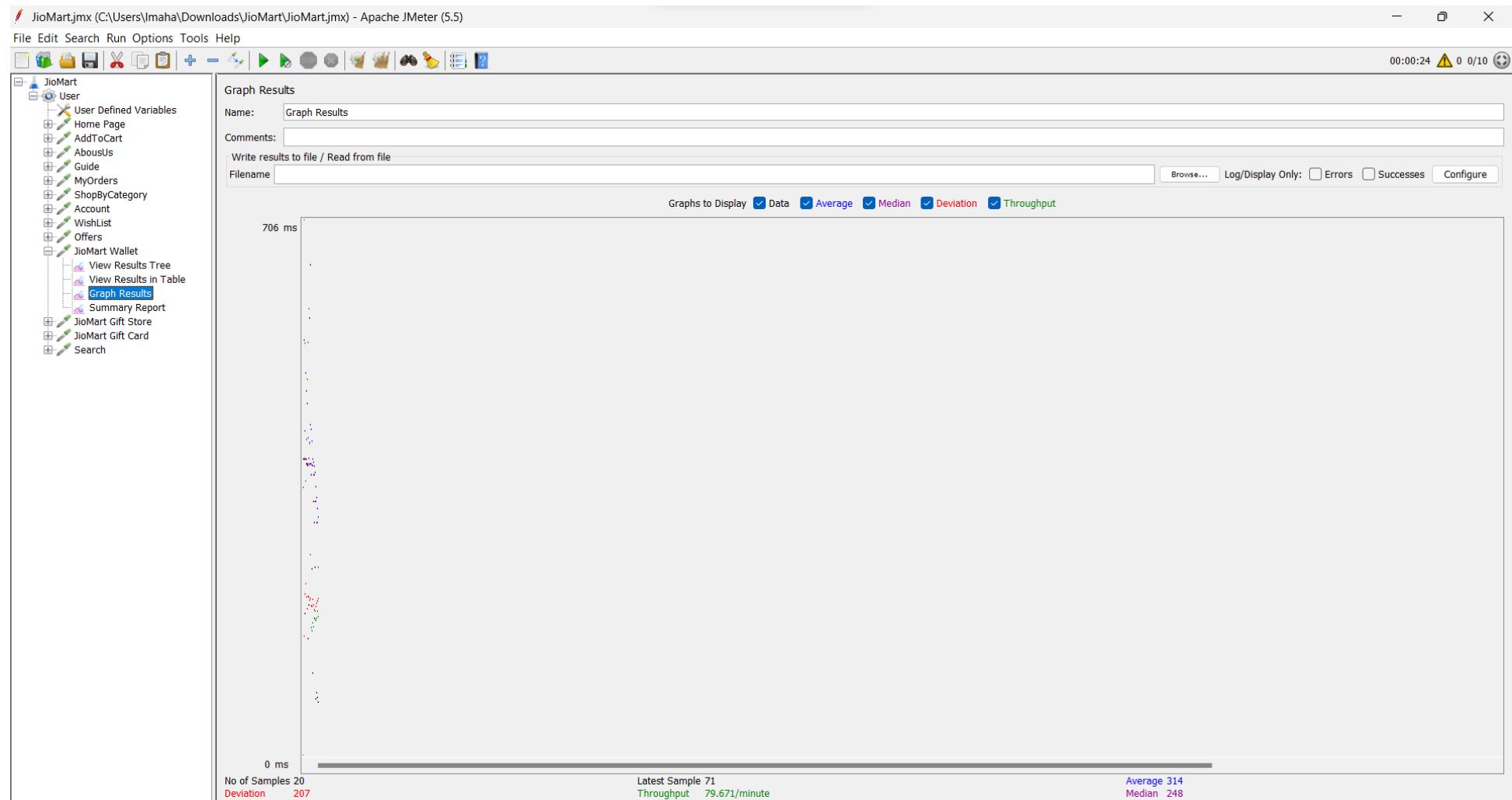
Write results to file / Read from file

Filename Browse... Log/Display Only: Errors Successes Configure

Sample #	Start Time	Thread Name	Label	Sample Time(ms)	Status	Bytes	Sent Bytes	Latency	Connect Time(ms)
1	21:30:30.849	User 1-3	JioMart Wallet	391	✓	5144	300	251	0
2	21:30:30.564	User 1-1	JioMart Wallet	706	✓	5144	300	183	0
3	21:30:31.141	User 1-7	JioMart Wallet	187	✓	5144	300	115	0
4	21:30:31.361	User 1-2	JioMart Wallet	734	✓	5144	300	387	0
5	21:30:31.840	User 1-9	JioMart Wallet	384	✓	5144	300	282	0
6	21:30:31.854	User 1-8	JioMart Wallet	382	✓	5144	300	277	0
7	21:30:32.167	User 1-6	JioMart Wallet	154	✓	5144	300	63	0
8	21:30:32.243	User 1-5	JioMart Wallet	199	✓	5144	300	33	0
9	21:30:33.013	User 1-10	JioMart Wallet	576	✓	5144	300	177	0
10	21:30:35.148	User 1-4	JioMart Wallet	647	✓	5144	300	257	0
11	21:30:39.234	User 1-3	JioMart Wallet	370	✓	5144	300	240	0
12	21:30:40.429	User 1-1	JioMart Wallet	246	✓	5144	300	135	0
13	21:30:40.735	User 1-7	JioMart Wallet	109	✓	5144	300	53	0
14	21:30:41.612	User 1-8	JioMart Wallet	335	✓	5144	300	176	0
15	21:30:41.715	User 1-9	JioMart Wallet	307	✓	5144	300	146	0
16	21:30:42.590	User 1-6	JioMart Wallet	248	✓	5144	300	152	0
17	21:30:43.671	User 1-2	JioMart Wallet	75	✓	5144	300	32	0
18	21:30:44.211	User 1-10	JioMart Wallet	83	✓	5144	300	36	0
19	21:30:44.280	User 1-5	JioMart Wallet	77	✓	5144	300	30	0
20	21:30:45.555	User 1-4	JioMart Wallet	71	✓	5144	300	33	0

Scroll automatically? Child samples?

No of Samples 20 Latest Sample 71 Average 314 Deviation 207



JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

View Results Tree

Name: View Results Tree
Comments: Write results to file / Read from file
Filename: Browse... Log/Display Only: Errors Successes Configure

Search: Case sensitive Regular exp. Search Reset

Test Sampler result Request Response data

Tree

- View Results Tree
- View Results in Table
- Graph Results
- Summary Report

JioMart Wallet

- View Results Tree
- View Results in Table
- Graph Results
- Summary Report
- JioMart Gift Store
- JioMart Gift Card
- Search

HTTPSampleResult fields:
Content-Type: text/html
DataEncoding: null

Thread Name:User 1-3
Sample Start:2022-11-14 21:30:30 IST
Load time:391
Connect Time:0
Latency:251
Size in bytes:5144
Sent bytes:300
Headers size in bytes:929
Body size in bytes:4215
Sleep time:0
Error Count:0
Data type ("test","type":");test
Response code:200
Response message:OK

Raw Parsed

Scroll automatically?

JioMart.jmx (C:\Users\lmaha\Downloads\JioMart\JioMart.jmx) - Apache JMeter (5.5)

File Edit Search Run Options Tools Help

Summary Report

Name: Summary Report
Comments: Write results to file / Read from file
Filename: Browse... Log/Display Only: Errors Successes Configure

Label	# Samples	Average	Min	Max	Std. Dev.	Error %	Throughput	Received KB/sec	Sent KB/sec	Avg. Bytes
JioMart Wallet	20	314	71	734	207.40	0.00%	1.3/sec	6.67	0.39	5144.0
TOTAL	20	314	71	734	207.40	0.00%	1.3/sec	6.67	0.39	5144.0

SELENIUM:

Selenium is a free (open-source) automated testing framework used to validate web applications across different browsers and platforms. Selenium can be easily deployed on platforms such as Windows, Linux, Solaris and Macintosh. Moreover, it supports OS (Operating System) for mobile applications like iOS, windows mobile and android.

Selenium supports a variety of programming languages through the use of drivers specific to each language. Languages supported by Selenium include C#, Java, Perl, PHP, Python and Ruby. Currently, Selenium Web driver is most popular with Java and C#. Selenium test scripts can be coded in any of the supported programming languages and can be run directly in most modern web browsers. Browsers supported by Selenium include Internet Explorer, Mozilla Firefox, Google Chrome and Safari. Testing done using the Selenium testing tool is usually referred to as Selenium Testing.

Selenium Software is not just a single tool but a suite of software, each piece catering to different Selenium QA testing needs of an organisation. Selenium can be used to automate functional tests and can be integrated with automation test tools such as Maven, Jenkins, & Docker to achieve continuous testing. It can also be integrated with tools such as TestNG, & JUnit for managing test cases and generating reports.

Selenium is not the only automation testing tool on the market, but it's the only free one that can compete with paid products. Selenium was following the Agile and DevOps narrative before these words were even put into practice. The whole nature of Selenium falls perfectly into the main principles behind Agile, DevOps, or Continuous Delivery.

- **HOME PAGE**

```
package Selenium;  
import org.openqa.selenium.By;  
import org.openqa.selenium.WebDriver;  
import org.openqa.selenium.chrome.ChromeDriver;  
public class Home_Page {  
    public static void main(String[] args) throws InterruptedException {  
        System.setProperty("webdriver.chrome.driver",  
"E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");  
        WebDriver driver=new ChromeDriver();  
        driver.get("http://www.jiomart.com"); // opening url  
        driver.manage().window().maximize();  
        Thread.sleep(2000);  
        String at=driver.getTitle();  
        String et="Buy Grocery Online | Daily Needs Supermarket - JioMart";  
        driver.quit(); //closing browser  
        if(at.equalsIgnoreCase(et)) {  
            System.out.println("Test Successful");}  
        else{  
            System.out.println("Test Failure");      }  
    }  
}
```

OUTPUT:

The screenshot shows the JioMart BETA website on a Chrome browser. The header includes the JioMart logo, a search bar, and links for Sign in / Sign up and Cart. A message at the top states "Chrome is being controlled by automated test software." The main banner features a "Renovate Your Kitchen!" call to action with a "SHOP NOW" button, a 70% off offer, and images of a three-burner gas stove and three food storage containers. Below this is a "BLOCKBUSTER DEALS" section for mobile and electronics, featuring a 24-hour deal. The URL https://www.jiomart.com/c/bestdeals/kitchen_fiesta_03_11/12350 is visible at the bottom left.

Buy Grocery Online | Daily Needs

jiomart.com

Chrome is being controlled by automated test software.

JioMart BETA

Search essentials, groceries, and more ...

Sign in / Sign up

Cart

Deliver to 400020

Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

Renovate Your Kitchen!

Up to 70% Off

SHOP NOW

Blockbuster DEALS On Mobile & Electronics

Limited time only 24 HOURS DEALS

https://www.jiomart.com/c/bestdeals/kitchen_fiesta_03_11/12350

eclipse-workspace - S/src/Selenium/Home_Page.java - Eclipse IDE

File Edit Source Refactor Navigate Project Run Window Help

Project Explorer X Home_Page.java Signinjava Searchjava ShopByCatego... MyListjava JioMart_Wall... Guidejava About_us.java Navbar.java

Home_Page.java

```
8
9 public class Home_Page {
10
11     public static void main(String[] args) throws InterruptedException {
12
13         System.setProperty("webdriver.chrome.driver",
14             "E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
15
16         WebDriver driver=new ChromeDriver(); //Parent p=new Child (WebDriver is Parent & ChromeDriver is Child)
17
18         driver.get("http://www.jiomart.com"); // opening url
19         driver.manage().window().maximize();
20         Thread.sleep(2000);
21
22         String at=driver.getTitle();
23         String et="Buy Grocery Online | Daily Needs Supermarket - JioMart";
24
25         driver.quit(); //closing browser
26         if(at.equalsIgnoreCase(et)) {
27             System.out.println("Test Successful");
28         }
29         else {
30             System.out.println("Test Failure");
31         }
32     }
33 }
```

Markers Properties Servers Data Source Explorer Snippets Terminal Console Coverage

```
<terminated> Search [Java Application] E:\VIT\B1-ST\PROJECT\eclipse-java-2022-09-R-win32-x86_64\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.4.v20220903-1038\jre\bin\javaw.exe (14)
Starting ChromeDriver 107.0.5304.62 (leec40d3a5764881c92085aaee66d25075c159aa-refs/branch-heads/5304@(#942)) on port 40366
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.
Nov 14, 2022 9:51:20 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 107, so returning the closest version found: 106
Test Successful
```

- **SIGN IN PAGE**

```
package Selenium;
import org.openqa.selenium.By;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.Keys;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;
public class Signin {
    public static void main(String[] args) throws InterruptedException {
        System.setProperty("webdriver.chrome.driver","E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
        WebDriver driver=new ChromeDriver();
        driver.get("https://www.jiomart.com/customer/account/login"); // opening url
        driver.manage().window().maximize();
        Thread.sleep(2000);
        String at=driver.getTitle();
        String et="Buy Grocery Online at Best Prices Pan India";
        if(at.equalsIgnoreCase(et))
        {
            System.out.println("Test Successful");
        }
        else
        {
            System.out.println("Test Failure");
        }
        driver.findElement(By.id("loginfirst_mobileno")).sendKeys("6385349896");
        Thread.sleep(10000);
        //driver.findElement(By.tagName("button")).click();
        //driver.findElement(By.id("singalotpcol_logotp_ng-pristine_ng-invalid_ng-touched"));
        //driver.findElement(By.className("btn-login")).sendKeys(Keys.ENTER);
        driver.get("https://www.jiomart.com/customer/account/login");
        Thread.sleep(5000);
        driver.quit();
    }
}
```

OUTPUT

Buy Grocery Online | Daily Needs x +

← → C 🔒 jiomart.com

Chrome is being controlled by automated test software.

☰ JioMart BETA

Search essentials, groceries, and more ...

☰ Mahalakshmi

Cart

☰ Deliver to 400020 Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

Renovate Your Kitchen!

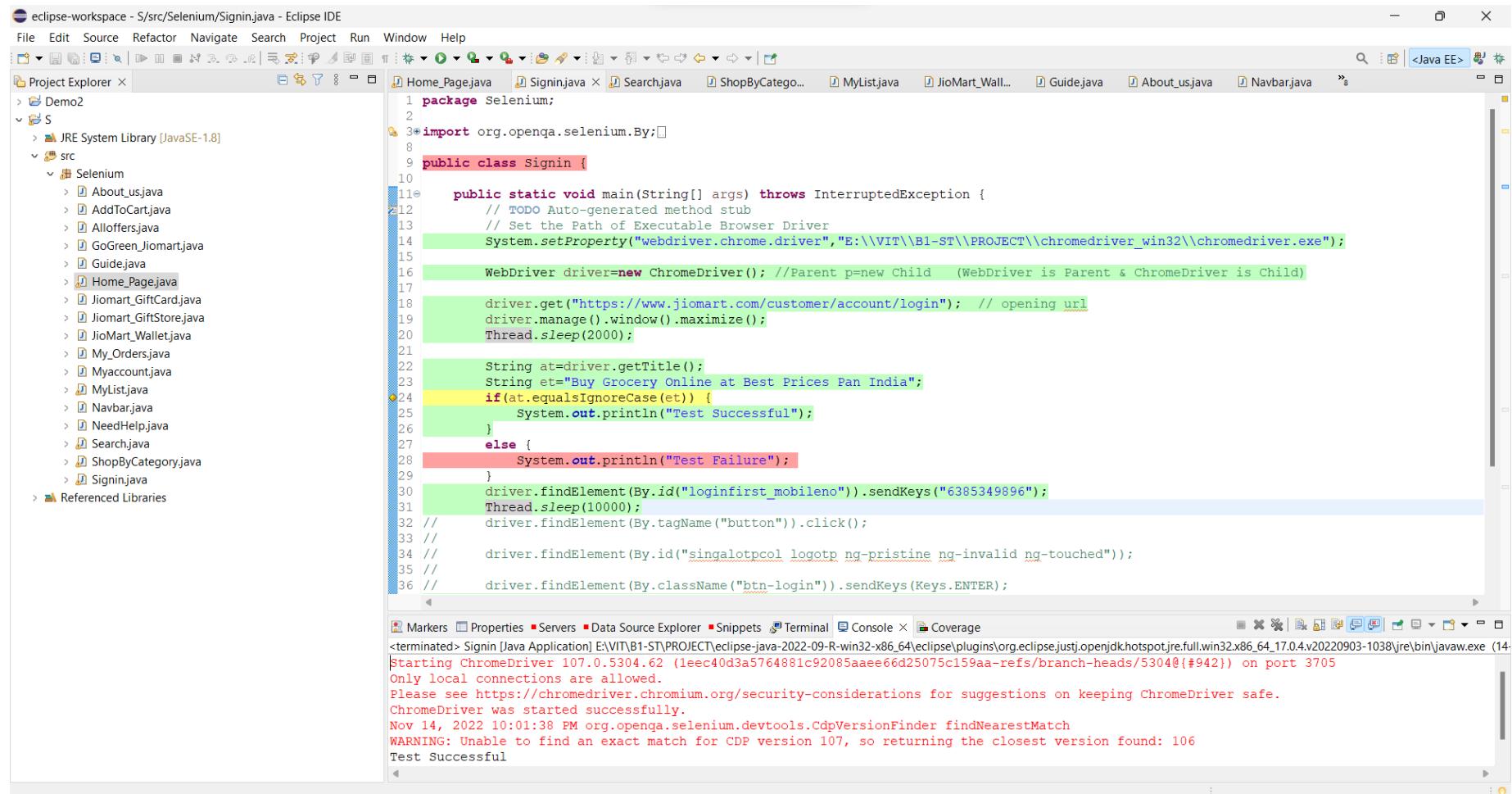
Up to **70%** Off

SHOP NOW

Limited time only
24 HOURS DEALS

BLOCKBUSTER DEALS
On Mobile & Electronics

Waiting for www.jiomart.com...



● SEARCH PAGE

```
package Selenium;

import org.openqa.selenium.By;
import org.openqa.selenium.Keys;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
public class Search {

    public static void main(String[] args) throws InterruptedException {
        System.setProperty("webdriver.chrome.driver",
"E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
        WebDriver driver=new ChromeDriver();
        driver.get("http://www.jiomart.com"); // opening url
        driver.manage().window().maximize();
        Thread.sleep(2000);
        String at=driver.getTitle();
        String et="Buy Grocery Online | Daily Needs Supermarket - JioMart";
        if(at.equalsIgnoreCase(et)){
            System.out.println("Test Successful");
        }
        else {
            System.out.println("Test Failure");
        }
    }
}
```

```
}

driver.findElement(By.id("autocomplete-0-input")).click();

Thread.sleep(2000);

driver.findElement(By.id("autocomplete-0-input")).sendKeys("Iphone X");

Thread.sleep(2000);

driver.findElement(By.id("autocomplete-0-input")).sendKeys(Keys.ENTER);

Thread.sleep(2000);

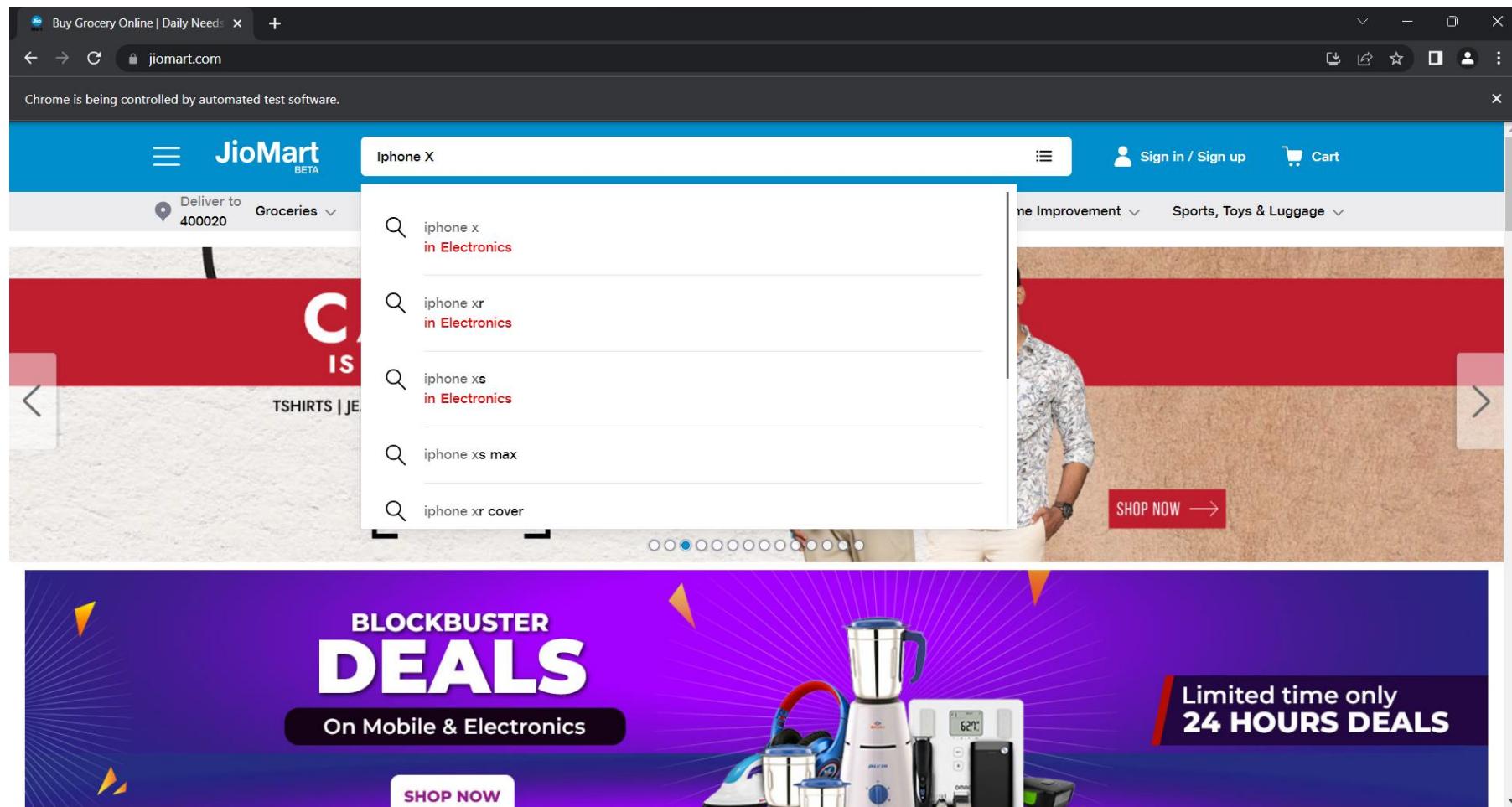
driver.findElement(By.className("clsgetname")).click();

driver.quit() //closing browser

}

}
```

OUTPUT



Search Results – JioMart

jiomart.com/catalogsearch/result?q=iphone%20X

Chrome is being controlled by automated test software.

JioMart BETA

Deliver to 400020

Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

Sign in / Sign up Cart

Filters

Showing all results for iPhone X

Sort by: Popularity High to Low Low to High Discount All Products

Availability

InStock Products

Gender

Size

Categories

Search...

Electronics

Mobiles & Tablets

Mobile Cases & Protectors

Mobile Case, Back Cover

Accessories

Batteries & Powerbanks

70% off Tarkan Red Tpu Back Case Cover For Iphone 10, Iphone X
TARKAN
₹ 298.00 ₹999.00

82% off Asworld White Lightning Cable for Apple iPhone X, iPhone 8, iPhone 8
ASWORLD
₹ 179.00 ₹999.00

80% off INCLU New Unbreakable Flexible Ceramic Matte Finishing Anti
INCLU
₹ 199.00 ₹999.00

70% off LIRAMARK Liquid Silicone Soft Back Cover Case for Apple iPhone X/XS
LIRAMARK
₹ 299.00 ₹999.00

65% off Mobile Case, Back Cover

57% off Mobile Case, Back Cover

66% off Mobile Case, Back Cover

71% off Mobile Case, Back Cover

Waiting for www.facebook.com...

eclipse-workspace - S/src/Selenium/Search.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer X | Home_Page.java Signin.java Search.java X ShopByCatego... MyList.java JioMart_Wall... Guide.java About_us.java Navbar.java

```
1 package Selenium;
2
3 import org.openqa.selenium.By;
4
5 public class Search {
6
7     public static void main(String[] args) throws InterruptedException {
8         // TODO Auto-generated method stub
9
10        System.setProperty("webdriver.chrome.driver",
11                           "E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
12
13        WebDriver driver=new ChromeDriver(); //Parent p=new Child (WebDriver is Parent & ChromeDriver is Child)
14
15        driver.get("http://www.jiomart.com"); // opening url
16        driver.manage().window().maximize();
17        Thread.sleep(2000);
18        String at=driver.getTitle();
19        String et="Buy Grocery Online | Daily Needs Supermarket - JioMart";
20        if(at.equalsIgnoreCase(et)) {
21            System.out.println("Test Successful");
22        }
23        else {
24            System.out.println("Test Failure");
25        }
26
27        driver.findElement(By.id("autocomplete-0-input")).click();
28        Thread.sleep(2000);
29        driver.findElement(By.id("autocomplete-0-input")).sendKeys("Iphone X");
30        Thread.sleep(2000);
31        driver.findElement(By.id("autocomplete-0-input")).sendKeys(Keys.ENTER);
32        Thread.sleep(2000);
33        driver.findElement(By.className("clsgetname")).click();
34
35
36    }
37
38 }
```

Markers Properties Servers Data Source Explorer Snippets Terminal Console Coverage

<terminated> Search [Java Application] E:\VIT\B1-ST\PROJECT\chromedriver\chromedriver.exe (1)
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.
Nov 14, 2022 10:12:17 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 107, so returning the closest version found: 106
Test Successful

- **SHOP BY CATEGORY**

```
package Selenium;

import org.openqa.selenium.By;
import org.openqa.selenium.Keys;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;

public class ShopByCategory {

    public static void main(String[] args) throws InterruptedException {
        System.setProperty("webdriver.chrome.driver","E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
        WebDriver driver=new ChromeDriver();
        driver.get("https://www.jiomart.com");
        driver.manage().window().maximize();
        Thread.sleep(2000);
        driver.get("https://www.jiomart.com/all-category");
        String at=driver.getTitle();
        String et="JioMart";
        if(at.equalsIgnoreCase(et)) {
            System.out.println("Test Successful");
        }
        else {
            System.out.println("Test Failure");
        }
    }
}
```

```
        }

    //Groceries

    driver.findElement(By.className("cat_sub_name")).click();

    Thread.sleep(2000);

    driver.findElement(By.className("cat_name")).click();

    Thread.sleep(2000);

    driver.get("https://www.jiomart.com/c/groceries/fruits-vegetables/219");

    Thread.sleep(2000);

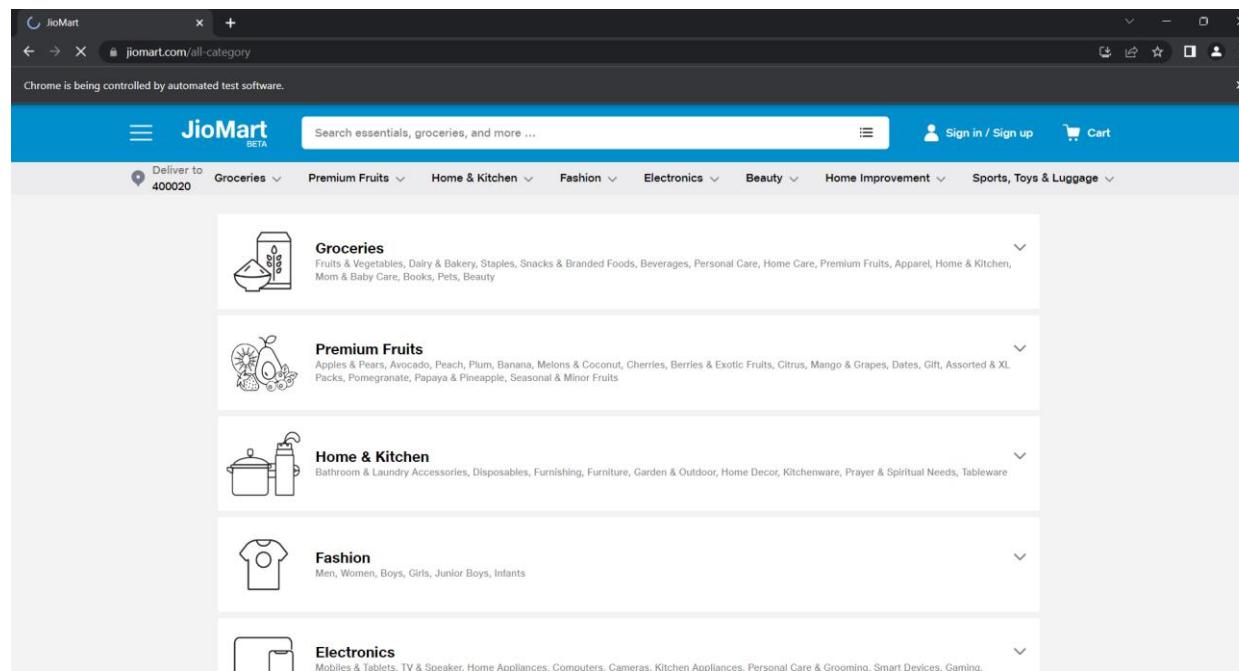
    driver.quit();

}

}

}
```

OUTPUT



Chrome is being controlled by automated test software.

JioMart BETA

Search essentials, groceries, and more ...

Sign in / Sign up Cart

Deliver to 400020 Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

Groceries

Fruits & Vegetables, Dairy & Bakery, Staples, Snacks & Branded Foods, Beverages, Personal Care, Home Care, Premium Fruits, Apparel, Home & Kitchen, Mom & Baby Care, Books, Pets, Beauty

Fruits & Vegetables

Fresh Fruits Premium Fruits Fresh Vegetables Herbs & Seasonings Exotic Fruits & Vegetables

Dairy & Bakery

Dairy Toast & Kharai Cakes & Muffins Breads and Buns Baked Cookies Bakery Snacks Batter & Chutney
Frozen Veggies & Snacks Cheese Ghee Paneer & Tofu

Staples

Atta, Flours & Sooji Dals & Pulses Rice & Rice Products Edible Oils Masalas & Spices Salt, Sugar & Jaggery
Soya Products, Wheat & Other Grains Dry Fruits & Nuts Combo Offer

Snacks & Branded Foods

Biscuits & Cookies Noodle, Pasta, Vermicelli Breakfast Cereals Snacks & Namkeen Chocolates & Candies Ready To Cook & Eat

Fruits Vegetables - JioMart + X

Chrome is being controlled by automated test software.

jiomart.com/c/groceries/fruits-vegetables/219

JioMart BETA

Search essentials, groceries, and more ...

Sign in / Sign up Cart

Deliver to 400020

Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

Home > All Categories > Groceries > Fruits & Vegetables

Categories

- Apples & Pears
- Fruits & Vegetables
 - Fresh Fruits
 - Premium Fruits
 - Fresh Vegetables
 - Herbs & Seasonings
 - Exotic Fruits & Vegetables
- Avocado, Peach, Plum
- Sporting Goods & Fitness Equipment

FRUIT

Bathroom & Laundry Accessories Disposables Furnishing Furniture Garden & Outdoor Home Decor Kitchenware Prayer & Spiritual Needs Tableware

Showing 20 of 355 items

Sort by: Popularity High to Low Low to High Discount All Products

ALL PRODUCTS

eclipse-workspace - S/src/Selenium/ShopByCategory.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer X JRE System Library [JavaSE-1.8] <Java EE>

```
3*import org.openqa.selenium.By;
public class ShopByCategory {
    public static void main(String[] args) throws InterruptedException {
        System.setProperty("webdriver.chrome.driver", "E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
        WebDriver driver=new ChromeDriver();
        driver.get("https://www.jiomart.com");
        driver.manage().window().maximize();
        Thread.sleep(2000);
        driver.get("https://www.jiomart.com/all-category");
        String at=driver.getTitle();
        String et="JioMart";
        if(at.equalsIgnoreCase(et)) {
            System.out.println("Test Successful");
        }
        else {
            System.out.println("Test Failure");
        }
        //Groceries
        driver.findElement(By.className("cat_sub_name")).click();
        Thread.sleep(2000);
        driver.findElement(By.className("cat_name")).click();
        Thread.sleep(2000);
        driver.get("https://www.jiomart.com/c/groceries/fruits-vegetables/219");
        Thread.sleep(2000);
        driver.quit();
    }
}
```

Markers Properties Servers Data Source Explorer Snippets Terminal Coverage

<terminated> ShopByCategory [Java Application] E:\VIT\B1-ST\PROJECT\eclipse-java-2022-09-R-win32-x86_64\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.4.v20220903-1038\jre\bin\java

Starting ChromeDriver 107.0.5304.62 (leec40d3a5764881c92085aaee66d25075c159aa-refs/branch-heads/5304@(#942)) on port 19224

Only local connections are allowed.

Please see <https://chromedriver.chromium.org/security-considerations> for suggestions on keeping ChromeDriver safe.

ChromeDriver was started successfully.

Nov 14, 2022 10:19:46 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch

WARNING: Unable to find an exact match for CDP version 107, so returning the closest version found: 106

Test Successful

- **MY LIST**

```
package Selenium;

import org.openqa.selenium.By;

import org.openqa.selenium.Keys;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class MyList extends Signin {

    public static void main(String[] args) throws InterruptedException {

        System.setProperty("webdriver.chrome.driver","E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");

        WebDriver driver=new ChromeDriver();

        driver.get("https://www.jiomart.com/customer/account/login"); // opening url

        driver.manage().window().maximize();

        Thread.sleep(2000);

        driver.findElement(By.id("loginfirst_mobileno")).sendKeys("6385349896");

        Thread.sleep(10000);

        // driver.findElement(By.tagName("button")).click();

        // driver.findElement(By.id("singalotpcol_logotp ng-pristine ng-invalid ng-touched"));

        // driver.findElement(By.className("btn-login")).sendKeys(Keys.ENTER);

        driver.get("https://www.jiomart.com/customer/account/login");

        Thread.sleep(5000);
```

```
driver.findElement(By.id("autocomplete-0-input")).sendKeys("RICE");
Thread.sleep(5000);
driver.get("https://www.jiomart.com/catalogsearch/result?q=rice");
Thread.sleep(1000);
driver.findElement(By.className("cat-img")).click();
Thread.sleep(1000);
driver.findElement(By.id("wishlist_btn")).click();
Thread.sleep(3000);
driver.get("https://www.jiomart.com/customer/wishlist");
Thread.sleep(5000);
String at=driver.getTitle();
String et="Buy Grocery Online at Best Prices Pan India";
if(at.equalsIgnoreCase(et)) {
    System.out.println("Test Successful");
}
else {
    System.out.println("Test Failure");
}
driver.quit();
}
```

OUTPUT

Buy Grocery Online | Daily Needs x +

← → C 🔒 jiomart.com

Chrome is being controlled by automated test software.

JioMart BETA

☰ Deliver to 400020 Groceries ▾

Up to 70% Off

RICE

Mahalakshmi Cart

rice in Groceries Fashion Electronics Beauty

rice bran oil in Fashion Groceries Beauty

rice 5 kg in Groceries Beauty

rice cooker

rice 10 kg

Home Improvement ▾ Sports, Toys & Luggage ▾

rice bran oil in Fashion Groceries Beauty

rice 5 kg in Groceries Beauty

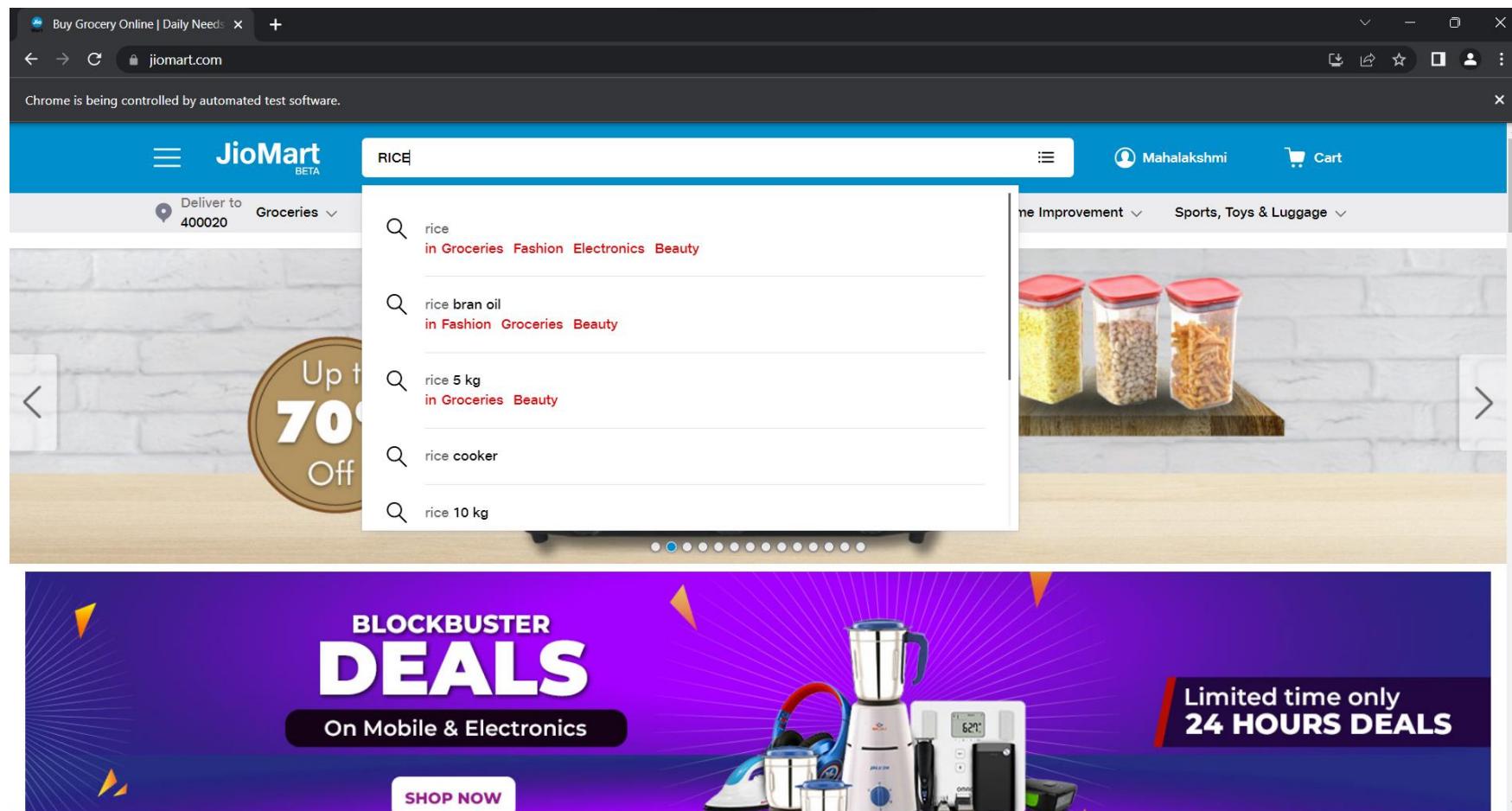
rice cooker

rice 10 kg

Limited time only
24 HOURS DEALS

BLOCKBUSTER
DEALS
On Mobile & Electronics

SHOP NOW

A screenshot of a web browser displaying the JioMart BETA website. The page shows a search dropdown for "RICE" with several suggestions: "rice", "rice bran oil", "rice 5 kg", "rice cooker", and "rice 10 kg". The background features a promotional banner for "BLOCKBUSTER DEALS On Mobile & Electronics" with a "SHOP NOW" button and another for "Limited time only 24 HOURS DEALS". The top navigation bar includes links for "Groceries", "Cart", and user profile "Mahalakshmi". A banner on the left offers up to 70% off.

Panasonic 1.8 litres Rice Cooker, SR-WA18 (GE9)

jiomart.com/p/electronics/panasonic-1-8-litres-rice-cooker-sr-wa18-ge9/590040110

Chrome is being controlled by automated test software.

JioMart BETA

Search essentials, groceries, and more ...

Mahalakshmi

Cart

Deliver to 400020

Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

Home > All Categories > Panasonic 1.8 litres Rice Cooker, SR-WA18 (GE9)



Panasonic 1.8 litres Rice Cooker, SR-WA18 (GE9)

PANASONIC

₹ 1899.00 M.R.P: ₹ 3395.00

You Save: ₹ 1496.00 Inclusive of all taxes

In Stock

Sold by Reliance Retail

Warranty: 1 Year

Add to Cart Buy Now

Delivery

400020 CHECK

Check for estimated delivery date

Avail EMI on Credit Card

Product added to Wishlist successfully

Add To Compare

Buy Grocery Online at Best Prices X

← → C jiomart.com/customer/wishlist X

Chrome is being controlled by automated test software.

☰ **JioMart**
BETA

Search essentials, groceries, and more ...

☰ Mahalakshmi Cart 0

Deliver to
400020 Groceries ▾ Premium Fruits ▾ Home & Kitchen ▾ Fashion ▾ Electronics ▾ Beauty ▾ Home Improvement ▾ Sports, Toys & Luggage ▾

← Wishlist (2 items)

 Elina Long Grain Rice 1 kg
₹60.00 M.R.P: ₹160.00 You save ₹100.00
Delete ADD +

 Panasonic 1.8 litres Rice Cooker, SR-WA18 (GE9)
₹1,899.00 M.R.P: ₹3,395.00 You save ₹1,496.00
Delete ADD +

Waiting for www.jiomart.com...

eclipse-workspace - S/src/Selenium/MyList.java - Eclipse IDE

File Edit Source Refactor Navigate Project Run Window Help

Project Explorer X Home_Page.java Signin.java Search.java ShopByCatego... MyList.java X JioMart_Wall... Guide.java About_us.java Navbar.java

```
1 package Selenium;
2
3 import org.openqa.selenium.By;
4
5 public class MyList extends Signin {
6
7     public static void main(String[] args) throws InterruptedException {
8         // TODO Auto-generated method stub
9         System.setProperty("webdriver.chrome.driver","E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
10        WebDriver driver=new ChromeDriver(); //Parent p=new Child (WebDriver is Parent & ChromeDriver is Child)
11        driver.get("https://www.jiomart.com/customer/account/login"); // opening url
12        driver.manage().window().maximize();
13        Thread.sleep(2000);
14
15        driver.findElement(By.id("loginfirst_mobileno")).sendKeys("6385349896");
16        Thread.sleep(10000);
17        driver.findElement(By.tagName("button")).click();
18
19        driver.findElement(By.id("singalotpcol_logotp ng-pristine ng-invalid ng-touched"));
20
21        driver.findElement(By.className("btn-login")).sendKeys(Keys.ENTER);
22        driver.get("https://www.jiomart.com/customer/account/login");
23        Thread.sleep(5000);
24        driver.findElement(By.id("autocomplete-0-input")).sendKeys("RICE");
25        Thread.sleep(5000);
26        driver.get("https://www.jiomart.com/catalogsearch/result?q=rice");
27        Thread.sleep(1000);
28        driver.findElement(By.className("cat-item")).click();
29
30
31
32
33 }
```

Markers Properties Servers Data Source Explorer Snippets Terminal Console Coverage

```
<terminated> MyList [Java Application] E:\VIT\B1-ST\PROJECT\eclipse-java-2022-09-R-win32-x86_64\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.4.v20220903-1038\jre\bin\javaw.exe (14)
Starting ChromeDriver 107.0.5304.62 (1eec40d3a5764881c92085aaee66d25075c159aa-refs/branch-heads/5304@(#942)) on port 9304
Only local connections are allowed.
Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe.
ChromeDriver was started successfully.
Nov 14, 2022 10:29:50 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 107, so returning the closest version found: 106
Test Successful
```

- **JIOMART WALLET**

```
package Selenium;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;
public class JioMart_Wallet {
    public static void main(String[] args) throws InterruptedException {
        // TODO Auto-generated method stub
        System.setProperty("webdriver.chrome.driver",
                           "E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
        WebDriver driver=new ChromeDriver(); //Parent p=new Child (WebDriver is Parent & ChromeDriver is Child)
        driver.get("https://www.jiomart.com/customer/account/login"); // opening url
        driver.manage().window().maximize();
        Thread.sleep(2000);
        driver.findElement(By.id("loginfirst_mobileno")).sendKeys("6385349896");
        Thread.sleep(10000);
        //driver.findElement(By.tagName("button")).click();
        driver.findElement(By.id("singalotpcol_logotp ng-pristine ng-invalid ng-touched"));
        driver.findElement(By.className("btn-login")).sendKeys(Keys.ENTER);
        driver.get("https://www.jiomart.com/customer/account/login");
        Thread.sleep(5000);
        driver.get("https://www.jiomart.com/customer/account/jiomartwallets"); // opening url
        driver.manage().window().maximize();
        Thread.sleep(2000);
        String at=driver.getTitle();
        String et="Buy Grocery Online at Best Prices Pan India";
        driver.quit(); //closing browser
        if(at.equalsIgnoreCase(et)) {
            System.out.println("Test Successful");
        }
        else {
            System.out.println("Test Failure");
        }
    }
}
```

OUTPUT

The screenshot shows the JioMart Wallet page. At the top, there is a header bar with the JioMart logo, a search bar, and a user profile for "Mahalakshmi". Below the header, a message says "Chrome is being controlled by automated test software." The main content area is titled "JioMart Wallet". On the left, a sidebar lists "My List", "WishList", "PAN Card Information", "Legal Information", "Need Help", "Contact us", and "Logout". The right side displays two main sections: "JioMart Wallet" with a balance of ₹0.00 and a green "Top Up" button, and "JioMart Gift Card" with a balance of ₹0.00 and a note about redeeming it across eligible products and Reliance stores. There is also a "View Details >" link.

Buy Grocery Online at Best Prices X

jiomart.com/customer/account/jiomartwallets

Chrome is being controlled by automated test software.

JioMart BETA

Search essentials, groceries, and more ...

Deliver to 400020

Groceries Premium Fruits Home & Kitchen Fashion Electronics Beauty Home Improvement Sports, Toys & Luggage

JioMart Wallet

Mahalakshmi Subramanian
lmaha044@gmail.com
+91-6385349896

Orders

JioMart Wallet ₹0.00

JioMart Gift Card ₹0.00

Redeem your Gift Card Balance across eligible JioMart products and Reliance stores.

[View Details >](#)

My List

WishList

PAN Card Information

Legal Information

Need Help

Contact us

Logout

eclipse-workspace - S/src/Selenium/JioMart_Wallet.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer X

Demo2

S JRE System Library [JavaSE-1.8]

src

Selenium

- About_us.java
- AddToCart.java
- Alloffers.java
- GoGreen_Jiomart.java
- Guide.java
- Home_Page.java
- Jiomart_GiftCard.java
- Jiomart_GiftStore.java
- JioMart_Wallet.java
- My_Oders.java
- Myaccount.java
- MyList.java
- Navbar.java
- NeedHelp.java
- Search.java
- ShopByCategory.java
- Signin.java

Referenced Libraries

Home_Page.java Signin.java Search.java ShopByCatego... MyList.java JioMart_Wall... Guide.java About_us.java Navbar.java

```
import org.openqa.selenium.By;
public class JioMart_Wallet {
    public static void main(String[] args) throws InterruptedException {
        // TODO Auto-generated method stub
        System.setProperty("webdriver.chrome.driver",
                "E:\\VIT\\B1-ST\\PROJECT\\chromedriver_win32\\chromedriver.exe");
        WebDriver driver=new ChromeDriver(); //Parent p=new Child (WebDriver is Parent & ChromeDriver is Child)
        driver.get("https://www.jiomart.com/customer/account/login"); // opening url
        driver.manage().window().maximize();
        Thread.sleep(2000);

        driver.findElement(By.id("loginfirst_mobileno")).sendKeys("6385349896");
        Thread.sleep(10000);
        driver.findElement(By.tagName("button")).click();

        // driver.findElement(By.id("singalotpcol logotp ng-pristine ng-invalid ng-touched"));

        // driver.findElement(By.className("btn-login")).sendKeys(Keys.ENTER);
        driver.get("https://www.jiomart.com/customer/account/login");
        Thread.sleep(5000);
        driver.get("https://www.jiomart.com/customer/account/jiomartwallets"); // opening url
        driver.manage().window().maximize();
        Thread.sleep(2000);

        String at=driver.getTitle();
        String et="Buy Grocery Online at Best Prices Pan India";
    }
}
```

Markers Properties Servers Data Source Explorer Snippets Terminal Console Coverage

<terminated> JioMart_Wallet [Java Application] E:\VIT\B1-ST\PROJECT\eclipse-java-2022-09-R-win32-x86_64\plugins\org.eclipse.justj.openjdkhotspot.jre.full.win32.x86_64_17.0.4.v20220903-1038\jre\bin\javaw Starting ChromeDriver 107.0.5304.62 (1eec40d3a5764881c92085aaee66d25075c159aa-refs/branch-heads/5304@(#942)) on port 14307 Only local connections are allowed. Please see https://chromedriver.chromium.org/security-considerations for suggestions on keeping ChromeDriver safe. ChromeDriver was started successfully. Nov 14, 2022 10:38:08 PM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch WARNING: Unable to find an exact match for CDP version 107, so returning the closest version found: 106 Test Successful

MANUAL TESTING

Test scenario/Description	Test case Id	Check item/ Requirements	Test Conditions	Steps to execute	Test input/test data	Expected result	Actual result	Pass/fail	Error message	Actions to be taken
Webpage	TC-01	Webpage	URL	1.Go to web browser 2.Type the url	www.jiomart.com	Jio Mart website should be redirected	Jio Mart website is redirected	Pass	-	Enter the valid URL
Sign up	TC-02	Sign in page	Leave the fields as blank and click next button	1.Click signin/signup		By leaving fields as blank and on click next button then error message should appear below the mobile number fields	Error message "Please enter your Mobile Number!" is displayed	Fail	Please enter your Mobile Number!	Enter the valid mobile number
Sign up	TC-03	Sign in page	Enter the mobile number	1.Click signin/signup	987654321	Sign up page should not be redirected	Sign up page is not redirected	Fail	Please enter the valid Mobile Number!	Enter the valid mobile number with

length of
10 digits

Sign up	TC-04	Sign in page	Enter the mobile number	1.Click signin/signup	9876543210	Sign up page should be displayed	Sign up page is displayed	Pass	-	Enter the valid mobile number
Sign up	TC-05	Sign up page	Enter the details	After mobile number verification, 1.Click the next button 2.Enter the first name 3.Enter the last name 4.Enter the email ID 5.Enter the password 6.Enter the password 7.Click the checkbox	1.Mahalakshmi 2.S <u>3.lmaha044@gmail.com</u> 4.***** 5.***** 6.Selected the checkbox 7.212363	Home page should redirected	Home page is redirected	Pass	-	Enter the valid details

8.Enter the OTP

Sign up	TC-06	Sign up page	Enter the details	After mobile number verification, 1.Click the next button 2.Enter the first name 3.Enter the last name 4.Enter the email ID 5.Enter the password 6.Enter the password 7.Unselect the checkbox 8.Enter the OTP	1.Mahalakshmi 2.S 3.lmaha044@gmail.com 4.***** 5.***** 6.212363	Home page should not be redirected	Home page is not redirected	Fail	Passwords must be alphanumeric and between 8-20 characters! Allowed special characters are !@#\$%^&*	Enter the valid password with 8 or more characters with a mix of letters & numbers
----------------	--------------	--------------	-------------------	---	--	------------------------------------	-----------------------------	-------------	---	--

Sign up	TC-07	Sign up page	Enter the details	After mobile number verification, 1.Click the next button 2.Enter the first name 3.Enter the last name 4.Enter the email ID 5.Enter the password 6.Enter the password 7.Unselect the checkbox 8.Enter the OTP	1.Mahalakshmi 2.S <u>3.lmaha044@gmail.com</u> 4.***** 5.***** 6.212363	Home page should redirected	Home page is redirected	Pass -	Enter the valid details
----------------	--------------	--------------	-------------------	---	---	-----------------------------	-------------------------	--------	-------------------------

Sign in	TC-08	Sign in page	Enter the mobile number	1.Click signin/signup	9876543210	Home page should be displayed	Home page is displayed	Pass -	Enter the valid mobile number
----------------	--------------	--------------	-------------------------	-----------------------	------------	-------------------------------	------------------------	--------	-------------------------------

Search	TC-09	Valid credentials	Search	After sign in, 1.Enter the item to search in search bar	Iphone X	Results of search item page should be redirected	Results of Iphone X will be displayed	Pass	-	Fill the search bar
Search	TC-10	Valid credentials	Search	After sign in, 1.Enter the item to search in search bar	-	Won't be redirected to any page	No function	Pass	-	Fill the search bar with error message "Please enter the item"
Search	TC-11	Valid credentials	Search	After sign in, 1.Enter the item to search in search bar	Reginex	Redirected to a page which says "Sorry! No product found We could not find any products related to your search reginex.	Redirected to a page which says "Sorry! No product found We could not find any products related to your search reginex.	Fail	Sorry! No product found We could not find any products related to your search reginex.	Fill the search bar with error message "Please enter the item"

Shop by category	TC-12	Valid credentials	Shop by category	After sign in, 1.Click the Shop by category option	Select the Shop by category option	Will redirect to the page with the list of categories	List of categories page is displayed	Pass	-	Select the Shop by category
My list	TC-13	Valid credentials	My list	After sign in, 1.Search an item 2.Add the item to My list	1.Search Iphone X 2.Click an item “Tarkan Red Tpu Back Case Cover For Iphone 10, Iphone X” 3.Select the My list option	Will redirect to the page with list of items chosen	The item “Tarkan Red Tpu Back Case Cover For Iphone 10, Iphone X” chosen is displayed	Pass	-	Add the item to or Remove an item from “My list”

My list	TC-14	Valid credentials	My list	After sign in, 1.Search an item 2.Add the item to My list	1.Search Iphone X 2.Click an item “Asworld White Lightning Cable for Apple iPhone X, iPhone 8, iPhone 8 Plus” 3.Select the My list option	Will redirect to the page with list of items chosen	The item “Tarkan Red Tpu Back Case Cover For Iphone 10, Iphone X” and “Asworld White Lightning Cable for Apple iPhone X, iPhone 8, iPhone 8 Plus” chosen is displayed	Pass	-	Add the item to or Remove an item from “M y list”
My list	TC-15	Valid credentials	My list	After sign in, 1.Search an item 2.Add the item to My list 3.Remove an item from “My list”	1.Search Iphone X 2.Click an item 3.Select the My list option 4.Remove an item	1.Will redirect to the page with list of items chosen 2.Selected item “Tarkan Red Tpu Back Case Cover For Iphone 10, Iphone X” will be removed	Only the list of item “Asworld White Lightning Cable for Apple iPhone X, iPhone 8, iPhone 8 Plus” chosen are displayed	Pass	-	Add the item to or Remove an item from “M y list”

from “My
list”

Jio Mart Wallet	TC-16	Valid credentials	Jiomart wallet	After sign in, 1.Search an item 2.Add the item to My list 3.Click “Place order” 4.Enter the address 5.Check whether the selected item is available in the address you entered 6.Click “Make payment” 7.Click “wallet” 8.Make payment through Jiomart wallet	1.Search Iphone X 2.Click an item “Asworld White Lightning Cable for Apple iPhone X, iPhone 8, iPhone 8 Plus” to My list 3.Click “Place order” 4.LH F-block, VIT vellore, 632001. 5.Selected item is available in your address 6.Click “Make payment”7.Click “wallet” 8.Enter the amount and make payment through Jiomart wallet	Redirected to a page “MyJio Payment Gateway” and the payment is made	Redirected to a page “MyJio Payment Gateway” and the payment is made	Pass -	Should enter valid details
-----------------	-------	-------------------	----------------	---	---	---	---	--------	-------------------------------------

Jio Mart Wallet	TC-17	Valid credentials	Jiomart wallet	After sign in, 1.Search an item 2.Add the item to My list 3.Click “Place order” 4.Enter the address 5.Check whether the selected item is available in the address you entered 6.Click “Save for later” or “Remove from My list”	1.Search Iphone X 2.Click an item “Asworld White Lightning Cable for Apple iPhone X, iPhone 8, iPhone 8 Plus” to My list 3.Click “Place order” 4.LH F-block, VIT vellore, 632001. 5.Selected item is not available in your address 6.Click “Save for later” or “Remove from My list”	Redirected to a My list page	Redirected to a page “My list”	Pass	Not available for your pincode	Should enter valid details
gift store	TC-18	Gift Store page	Buy the gift card	1.Click on the gift card 2. view the gift card 3. purchase the gift card	Custom message	Your Order has been placed	Your Order has been placed	Pass	No error Message	

Gift card	TC-19	Gift card page	View payment method	Payment method selection and pay	Account details	Transaction done	Transaction done	Pass	No error Message
Go Green With	TC-20	Go green with page	Get a reward	Click on the “I pledge to contribute to the Initiative”	Click	Thank you Message	Thank you Message	Pass	No error Message
All offers	TC-21	Offers page	Able to View The offers Available	1.select an offer to be applied 2. View the terms and conditions 3. Apply the Offer		Offer Applied	Offer Applied	Pass	No error Message

My Account	TC-22	Account Page	Able to edit the user info	1.Change the user name or any other infor 2.Click on the “Save Changes”Button	Valid Name or info about user	Changes made	Changes made	pass	No error Message
My Account	TC-23	Account Page	Able to edit the user info	1.Change the user name or any other infor 2.Click on the “Save Changes”Button	Invalid Name or info about user	Changes made	Enter valid input	Fail	Please enter valid input
Need help	TC-24	Home page and need help page	Can get information about working process of the website	1.click on the query need to be addressed	Question	The information of the query	The information of the query	pass	No error Message

Need help	TC-25	Home page and need help page	Issue in Order	1.call for the tool-free number given	Call connected	Call connected	pass	No error Message
Need help	TC-26	Home page and need help page	Log a compalaint	1.click on the option"Click here". 2. Enter the details 3.submit the Request	VALID INPUTS	Request Has been Submitted	Request Has been Submitted	pass No error Message
Need help	TC-27	Home page and need help page	Log a compalaint	1.click on the option"Click here". 2. Enter the details 3.submit the Request	Archana.p	Request has been submitted	Your name should contain only Capital Letters.	Fail Your name should contain only Capital Letters Enter the name with captial letter

Need help	TC-28	Home page and need help page	Log a compalaint	1.click on the option"Click here". 2. Enter the details 3.submit the Request	Archana.p2924 @gmail	Request has been submitted	Please enter valid Email Address	fail	Please enter valid Email Address	Enter the valid email id
Need help	TC-29	Home page and need help page	Log a compalaint	1.click on the option"Click here". 2. Enter the details 3.submit the Request	-	Request has been submitted	The order ID and request ID should not be left blank	Fail	Please select order id and shipment id	Select the ID
Need help	TC-30	Home page and need help page	Log a compalaint	1.click on the option"Click here". 2. Enter the details 3.submit the Request	-	Request has been submitted	The Issue details should not be left blank	fail	Please enter issue subject an Issue description	Enter issue subject an Issue description

ADD TO CART	TC-31	LOGIN, SEARCH, ADD TO CART	LOGIN By Entering Invalid OTP	1.ENTER MOBILE NUMBER AND OTP	MOBILE NO: 8825485496	By entering invalid OTP Number then an error OTP:1 (Invalid)	Get the message: Please Enter OTP should appear as " Please Enter Valid OTP "	FAIL	Invalid OPT NUMBER	Enter a valid 6-digit OTP NUMBER
ADD TO CART	TC-32	LOGIN, SEARCH, ADD TO CART	LOGIN By Entering valid credentials	1.ENTER MOBILE NUMBER AND OTP	MOBILE NO: 8825485496	It should allow the user to proceed OTP:123456 (Valid)	Navigate to Home page	PASS	-	Now Search for an Items/ Products
ADD TO CART	TC-33	LOGIN, SEARCH, ADD TO CART	Search an Item	1.LOGIN 2.SEARCH THE PRODUCT(Enter product Name)	APPLE	By entering the product name, it should list out all the available products in the screen	Showing available products	PASS	-	Now click "Add to cart" Button

ADD TO CART	TC-34	LOGIN, SEARCH, ADD TO CART	View "Add to cart" page	1.LOGIN 2.SEARCH THE PRODUCT 3.CLICK "ADD TO CART" BUTTON	-	"Add to cart" page should be visible	Navigated to "Add to cart" page	PASS	-	User can proceed further payment, add another item , etc.
ORDERS	TC-35	LOGIN, ORDERS	LOGIN By Entering Invalid OTP	1.ENTER MOBILE NUMBER AND OTP	MOBILE NO: 8825485496 OTP:1 (Invalid)	By entering invalid OTP Number then an error message should appear as "Please Enter Valid OTP "	Get the message: Please Enter OTP	FAIL	Invalid OPT NUMBER	Enter a valid 6-digit OTP NUMBER
ORDERS	TC-36	LOGIN, ORDERS	LOGIN By Entering valid credentials	1.ENTER MOBILE NUMBER AND OTP	MOBILE NO: 8825485496 OTP:123456 (Valid)	It should allow the user to proceed	Navigated to Home page	PASS	-	Now Click "Order" Button from the left side of the home page
ORDERS	TC-37	LOGIN, ORDERS	View "Order" page	1.LOGIN 2.CLICK "ORDERS" BUTTON	-	"Order" page should be visible	Navigate to "Order" page	PASS	-	Now you can see your orders, Refunds

Using some filters										
MAKE PAYMENT	TC-38	LOGIN, ADD TO CART, PAYMENT	LOGIN By Entering Invalid OTP	1.ENTER MOBILE NUMBER AND OTP	MOBILE NO: 8825485496	By entering invalid OTP Number then an error message should appear as "Please Enter Valid OTP "	Get the message: Please Enter OTP	FAIL	Invalid OPT NUMBER	Enter a valid 6-digit OTP NUMBER
MAKE PAYMENT	TC-39	LOGIN, ADD TO CART, PAYMENT	LOGIN By Entering valid credentials	1.ENTER VALID MOBILE NUMBER AND OTP	MOBILE NO: 8825485496	It should allow the user to proceed	Navigated to Home page	PASS	-	Now click "Add to cart" Button
MAKE PAYMENT	TC-40	LOGIN, ADD TO CART, PAYMENT	View "Add to cart" page	1.LOGIN 2.GO TO "ADD TO CART"	-	"Add to cart" page should be visible	Navigated to "Add to cart" page	PASS	-	User can Make Payment by clicking "Place Order" Button

MAKE PAYMENT	TC-41	LOGIN, ADD TO CART, PAYMENT	Click “Place Order” Button to make payment	1.LOGIN 2.GO TO “ADD TO CART” 3.CLICK “PLACE ORDER” BUTTON	-	It should allow the user to make payment	Asked to Enter Delivery Address	PASS -	Enter Delivery Address	
MAKE PAYMENT	TC-42	LOGIN, ADD TO CART, PAYMENT	Entering Invalid Delivery Address	1.LOGIN 2.GO TO “ADD TO CART” 3.CLICK “PLACE ORDER” BUTTON 4.SELECT DELIVERY ADDRESS	Address: 1234	By entering invalid Address then an error message should appear as "Please Enter Valid Address"	Get the message: Invalid Address & Please Enter Valid Address	FAIL	Invalid Address	Enter valid Delivery Address
MAKE PAYMENT	TC-43	LOGIN, ADD TO CART, PAYMENT	Entering Valid Delivery Address	1.LOGIN 2.GO TO “ADD TO CART” 3.CLICK “PLACE ORDER” BUTTON 4.SELECT DELIVERY ADDRESS	Address: No.1, 21 st Street , Gandhi Nagar, Vellore-632006	It should allow the user to make payment	“Make Payment” option is enabled	PASS -	User can Make payment by clicking “Make Payment” Button	

MAKE PAYMENT	TC-44	LOGIN, ADD TO CART, PAYMENT	Selecting Payment type and making payment	1.LOGIN 2.GO TO "ADD TO CART" 3.CLICK "PLACE ORDER" BUTTON 4.SELECT DELIVERY ADDRESS 5.SELECT "MAKE PAYMENT" BUTTON	Payment type: UPI Enter UPI ID: Reshusmiley04@okais.com	Order Placed Successfully Get the message: Thank you for shopping	PASS -		Close the page / User can proceed further	
NAV BAR	TC-45	HOME PAGE, NAV BAR	Entering Home page with server problem	NA	-	Error message should appear as "Please check Network "	Get the message : You're not connected	FAIL	Server Problem	Change Network/ Check network cables, modem, and routers
NAV BAR	TC-46	HOME PAGE, NAV BAR	View "Groceries" page	1.Go to Home Page 2.Click "Groceries" Button from Navigation Bar	-	When you press a "Groceries" Button it should navigate to	Navigated to Groceries page	PASS -		Can buy products from groceries page

					groceries page			
NAV BAR	TC-47	HOME PAGE, NAV BAR	View "Home & Kitchen" page	1.Go to Home Page - 2.Click "Home & Kitchen" Button from Navigation Bar	When you press a "Home & Kitchen" Button it should navigate to home & kitchen page	Navigated to home & kitchen page	PASS -	Can buy products from home & kitchen page
NAV BAR	TC-48	HOME PAGE, NAV BAR	View "Fashion" page	1.Go to Home Page - 2.Click "Fashion" Button from Navigation Bar	When you press a "Fashion" Button it should navigate to fashion page	Navigated to fashion page	PASS -	Can buy products from fashion page
NAV BAR	TC-49	HOME PAGE, NAV BAR	View "Electronics" page	1.Go to Home Page - 2.Click "Electronics" Button from Navigation Bar	When you press a "Electronics" Button it should navigate to electronics page	Navigated to electronics page	PASS -	Can buy products from electronic s page

NAV BAR	TC-50	HOME PAGE, NAV BAR	View "Beauty" page	1.Go to Home Page - 2.Click "Beauty" Button from Navigation Bar	When you press a "Beauty" Button it should navigate to beauty page	Navigated to beauty page	PASS	-	Can buy products from beauty page
NAV BAR	TC-51	HOME PAGE, NAV BAR	View "Jewellery" page	1.Go to Home Page - 2.Click "Jewellery" Button from Navigation Bar	When you press a "Jewellery" Button it should navigate to jewellery page	Navigated to jewellery page	PASS	-	Can buy products from jewellery page
NAV BAR	TC-52	HOME PAGE, NAV BAR	View "Home Improvement" page	1.Go to Home Page - 2.Click "Home Improvement" Button from Navigation Bar	When you press a "Home Improvement" Button it should navigate to home improvement page	Navigated to home improvement page	PASS	-	Can buy products from home improve ment page
NAV BAR	TC-53	HOME PAGE, NAV BAR	View "Sports, Toys & Luggage" page	1.Go to Home Page - 2.Click "Sports, Toys & Luggage"	When you press a "Sports, Toys & Luggage"	Navigated to sports, toys	PASS	-	Can buy products from sports,

				Button from Navigation Bar	Button it should navigate to sports, toys & luggage page			toys & luggage page
GUIDE	TC-54	HOME PAGE, GUIDE	Go to "Guide" page to ask queries/ doubts	1.Go to Home Page - 2.Click "Guide" Button from the left side of the Home page	When you press a "Guide" Button it should navigate to Guide page where you can ask your queries	Navigated to Guide Page	PASS -	Now user can ask any questions in the FAQ option
ABOUT US	TC-55	HOME PAGE, ABOUT US	Go to "About us" page to know more about JIOMART website	1.Go to Home Page - 2.Click "About Us" Button from the left side of the Home page	When you press a "About Us" Button it should navigate to their About page	Navigated to About Us page	PASS -	Now you can read more about the JIOMART Website from that page