

# Automate an E-Commerce Web Application

## TEST REPORT

```
<!DOCTYPE html>

<html>
  <head>
    <meta charset='utf-8'>
    <title>TestNG reports</title>

    <link type="text/css" href="testng-reports1.css" rel="stylesheet"
id="ultra" />
    <link type="text/css" href="testng-reports.css" rel="stylesheet"
id="retro" disabled="false"/>
    <script type="text/javascript" src="jquery-3.6.0.min.js"></script>
    <script type="text/javascript" src="testng-reports.js"></script>
    <script type="text/javascript"
src="https://www.google.com/jsapi"></script>
    <script type='text/javascript'>
      google.load('visualization', '1', {packages:['table']});
      google.setOnLoadCallback(drawTable);
      var suiteTableInitFunctions = new Array();
      var suiteTableData = new Array();
    </script>
    <!--
      <script type="text/javascript" src="jquery-ui/js/jquery-ui-
1.8.16.custom.min.js"></script>
    -->
  </head>

  <body>    <div class="top-banner-root">
    <span class="top-banner-title-font">Test results</span>
    <button id="button" class="button">Switch Retro Theme</button> <!--
button -->
    <br/>
    <span class="top-banner-font-1">1 suite</span>
  </div> <!-- top-banner-root -->
  <div class="navigator-root">
    <div class="navigator-suite-header">
      <span>All suites</span>
      <a href="#" title="Collapse/expand all the suites" class="collapse-
all-link">
        
      </img> <!-- collapse-all-icon -->
    </a> <!-- collapse-all-link -->
    </div> <!-- navigator-suite-header -->
    <div class="suite">
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<div class="rounded-window">
  <div class="suite-header light-rounded-window-top">
    <a href="#" panel-name="suite-Suite" class="navigator-link">
      <span class="suite-name border-passed">Suite</span>
    </a> <!-- navigator-link -->
  </div> <!-- suite-header light-rounded-window-top -->
  <div class="navigator-suite-content">
    <div class="suite-section-title">
      <span>Info</span>
    </div> <!-- suite-section-title -->
    <div class="suite-section-content">
      <ul>
        <li>
          <a href="#" panel-name="test-xml-Suite" class="navigator-
link ">
            <span>C:\Users\HP\eclipse-selenium\END-PHASE-
5\testng.xml</span>
          </a> <!-- navigator-link -->
        </li>
        <li>
          <a href="#" panel-name="testlist-Suite" class="navigator-
link ">
            <span class="test-stats">1 test</span>
          </a> <!-- navigator-link -->
        </li>
        <li>
          <a href="#" panel-name="group-Suite" class="navigator-link
">
            <span>0 groups</span>
          </a> <!-- navigator-link -->
        </li>
        <li>
          <a href="#" panel-name="times-Suite" class="navigator-link
">
            <span>Times</span>
          </a> <!-- navigator-link -->
        </li>
        <li>
          <a href="#" panel-name="reporter-Suite" class="navigator-
link ">
            <span>Reporter output</span>
          </a> <!-- navigator-link -->
        </li>
        <li>
          <a href="#" panel-name="ignored-methods-Suite"
class="navigator-link ">
            <span>Ignored methods</span>
          </a> <!-- navigator-link -->

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        </li>
        <li>
            <a href="#" panel-name="chronological-Suite"
class="navigator-link ">
                <span>Chronological view</span>
            </a> <!-- navigator-link -->
        </li>
    </ul>
</div> <!-- suite-section-content -->
<div class="result-section">
    <div class="suite-section-title">
        <span>Results</span>
    </div> <!-- suite-section-title -->
    <div class="suite-section-content">
        <ul>
            <li>
                <span class="method-stats">10 methods, 10 passed</span>
            </li>
            <li>
                <span class="method-list-title passed">Passed
methods</span>
                <span class="show-or-hide-methods passed">
                    <a href="#" panel-name="suite-Suite" class="hide-methods
passed suite-Suite"> (hide)</a> <!-- hide-methods passed suite-Suite -->
                    <a href="#" panel-name="suite-Suite" class="show-methods
passed suite-Suite"> (show)</a> <!-- show-methods passed suite-Suite -->
                </span>
                <div class="method-list-content passed suite-Suite">
                    <span>
                        
                        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="BottomNavigation">BottomNavigation</a> <!-- method navigator-link
-->

                    </span>
                    <br/>
                    <span>
                        
                        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="DifferentBrowser">DifferentBrowser</a> <!-- method navigator-link
-->

                    </span>
                    <br/>
                    <span>
                        
                        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-

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for-method="DifferentResolution">DifferentResolution</a> <!-- method
navigator-link -->
    </span>
    <br/>
    <span>
        
        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="FlipkartPageLoad">FlipkartPageLoad</a> <!-- method navigator-link
-->
    </span>
    <br/>
    <span>
        
        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="ImageLoad">ImageLoad</a> <!-- method navigator-link -->
    </span>
    <br/>
    <span>
        
        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="ImageScreenHeight">ImageScreenHeight</a> <!-- method navigator-
link -->
    </span>
    <br/>
    <span>
        
        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="NavigateFlipkartHomePage">NavigateFlipkartHomePage</a> <!-- method
navigator-link -->
    </span>
    <br/>
    <span>
        
        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="PageScroll">PageScroll</a> <!-- method navigator-link -->
    </span>
    <br/>
    <span>
        
        <a href="#" panel-name="suite-Suite"
title="com.flipkart.test.FlipKartTesting" class="method navigator-link" hash-
for-method="RefreshContent">RefreshContent</a> <!-- method navigator-link -->
    </span>

```

[illegible]

```
<div class="method">
  <div class="method-content">
    <a name="FlipkartPageLoad">
      </a> <!-- FlipkartPageLoad -->
      <span class="method-name">FlipkartPageLoad</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
<div class="method">
  <div class="method-content">
    <a name="ImageLoad">
      </a> <!-- ImageLoad -->
      <span class="method-name">ImageLoad</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
<div class="method">
  <div class="method-content">
    <a name="ImageScreenHeight">
      </a> <!-- ImageScreenHeight -->
      <span class="method-name">ImageScreenHeight</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
<div class="method">
  <div class="method-content">
    <a name="NavigateFlipkartHomePage">
      </a> <!-- NavigateFlipkartHomePage -->
      <span class="method-name">NavigateFlipkartHomePage</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
<div class="method">
  <div class="method-content">
    <a name="PageScroll">
      </a> <!-- PageScroll -->
      <span class="method-name">PageScroll</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
<div class="method">
  <div class="method-content">
    <a name="RefreshContent">
      </a> <!-- RefreshContent -->
      <span class="method-name">RefreshContent</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
<div class="method">
  <div class="method-content">
    <a name="SearchProduct">
      </a> <!-- SearchProduct -->
      <span class="method-name">SearchProduct</span>
    </div> <!-- method-content -->
  </div> <!-- method -->
```

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        </div> <!-- method -->
    </div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- suite-Suite-class-passed -->
</div> <!-- panel Suite -->
<div panel-name="test-xml-Suite" class="panel">
    <div class="main-panel-header rounded-window-top">
        <span class="header-content">C:\Users\HP\eclipse-selenium\END-
PHASE-5\testng.xml</span>
    </div> <!-- main-panel-header rounded-window-top -->
    <div class="main-panel-content rounded-window-bottom">
        <pre>
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd">
<suite name="Suite" guice-stage="DEVELOPMENT">
    <test thread-count="5" name="Test">
        <classes>
            <class name="com.flipkart.test.FlipKartTesting"/>
        </classes>
        <test> <!-- Test -->
    </test>
    <!-- Suite -->
</suite>
        </pre>
    </div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- panel -->
<div panel-name="testlist-Suite" class="panel">
    <div class="main-panel-header rounded-window-top">
        <span class="header-content">Tests for Suite</span>
    </div> <!-- main-panel-header rounded-window-top -->
    <div class="main-panel-content rounded-window-bottom">
        <ul>
            <li>
                <span class="test-name">Test (1 class)</span>
            </li>
        </ul>
    </div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- panel -->
<div panel-name="group-Suite" class="panel">
    <div class="main-panel-header rounded-window-top">
        <span class="header-content">Groups for Suite</span>
    </div> <!-- main-panel-header rounded-window-top -->
    <div class="main-panel-content rounded-window-bottom">
    </div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- panel -->
<div panel-name="times-Suite" class="panel">
    <div class="main-panel-header rounded-window-top">
        <span class="header-content">Times for Suite</span>
    </div> <!-- main-panel-header rounded-window-top -->
    <div class="main-panel-content rounded-window-bottom">
        <div class="times-div">

```

```

        <script type="text/javascript">
suiteTableInitFunctions.push('tableData_Suite');
function tableData_Suite() {
var data = new google.visualization.DataTable();
data.addColumn('number', 'Number');
data.addColumn('string', 'Method');
data.addColumn('string', 'Class');
data.addColumn('number', 'Time (ms)');
data.addRows(10);
data.setCell(0, 0, 0)
data.setCell(0, 1, 'DifferentResolution')
data.setCell(0, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(0, 3, 17097);
data.setCell(1, 0, 1)
data.setCell(1, 1, 'DifferentBrowser')
data.setCell(1, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(1, 3, 9409);
data.setCell(2, 0, 2)
data.setCell(2, 1, 'SearchProduct')
data.setCell(2, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(2, 3, 6139);
data.setCell(3, 0, 3)
data.setCell(3, 1, 'BottomNavigation')
data.setCell(3, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(3, 3, 3821);
data.setCell(4, 0, 4)
data.setCell(4, 1, 'PageScroll')
data.setCell(4, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(4, 3, 3749);
data.setCell(5, 0, 5)
data.setCell(5, 1, 'ImageLoad')
data.setCell(5, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(5, 3, 2167);
data.setCell(6, 0, 6)
data.setCell(6, 1, 'ImageScreenHeight')
data.setCell(6, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(6, 3, 2165);
data.setCell(7, 0, 7)
data.setCell(7, 1, 'RefreshContent')
data.setCell(7, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(7, 3, 2063);
data.setCell(8, 0, 8)
data.setCell(8, 1, 'NavigateFlipkartHomePage')
data.setCell(8, 2, 'com.flipkart.test.FlipKartTesting')
data.setCell(8, 3, 2038);
data.setCell(9, 0, 9)
data.setCell(9, 1, 'FlipkartPageLoad')
data.setCell(9, 2, 'com.flipkart.test.FlipKartTesting')

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data.setCell(9, 3, 2);
window.suiteTableData['Suite']= { tableData: data, tableDiv: 'times-div-
Suite'}
return data;
}

</script>
<span class="suite-total-time">Total running time: 48
seconds</span>
<div id="times-div-Suite">
</div> <!-- times-div-Suite -->
</div> <!-- times-div -->
</div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- panel -->
<div panel-name="reporter-Suite" class="panel">
<div class="main-panel-header rounded-window-top">
<span class="header-content">Reporter output for Suite</span>
</div> <!-- main-panel-header rounded-window-top -->
<div class="main-panel-content rounded-window-bottom">
<div class="reporter-method-div">
<span class="reporter-method-name">ImageScreenHeight</span>
<div class="reporter-method-output-div">
<span class="reporter-method-output">Images are loaded and
visible till the screen height only -> SUCCESS!!</span>
</div> <!-- reporter-method-output-div -->
</div> <!-- reporter-method-div -->
<div class="reporter-method-div">
<span class="reporter-method-name">SearchProduct</span>
<div class="reporter-method-output-div">
<span class="reporter-method-output">Product Search ->
SUCCESS!!</span>
</div> <!-- reporter-method-output-div -->
</div> <!-- reporter-method-div -->
<div class="reporter-method-div">
<span class="reporter-method-name">DifferentBrowser</span>
<div class="reporter-method-output-div">
<span class="reporter-method-output">Different Browser ->
SUCCESS!!</span>
</div> <!-- reporter-method-output-div -->
</div> <!-- reporter-method-div -->
<div class="reporter-method-div">
<span class="reporter-method-
name">NavigateFlipkartHomePage</span>
<div class="reporter-method-output-div">
<span class="reporter-method-output">Flipkart Navigation - >
SUCCESS!!</span>
<span class="reporter-method-output">Flipkart Title Match - >
SUCCESS!!</span>
</div> <!-- reporter-method-output-div -->

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    </div> <!-- reporter-method-div -->
    <div class="reporter-method-div">
      <span class="reporter-method-name">BottomNavigation</span>
      <div class="reporter-method-output-div">
        <span class="reporter-method-output">Bottom Navigation - >
SUCCESS!!</span>
      </div> <!-- reporter-method-output-div -->
    </div> <!-- reporter-method-div -->
    <div class="reporter-method-div">
      <span class="reporter-method-name">ImageLoad</span>
      <div class="reporter-method-output-div">
        <span class="reporter-method-output">Image Before Scrolling ->
SUCCESS!!</span>
        <span class="reporter-method-output">Image After Scrolling ->
SUCCESS!!</span>
      </div> <!-- reporter-method-output-div -->
    </div> <!-- reporter-method-div -->
    <div class="reporter-method-div">
      <span class="reporter-method-name">DifferentResolution</span>
      <div class="reporter-method-output-div">
        <span class="reporter-method-output">Different Resolution ->
SUCCESS!!</span>
      </div> <!-- reporter-method-output-div -->
    </div> <!-- reporter-method-div -->
    <div class="reporter-method-div">
      <span class="reporter-method-name">FlipkartPageLoad</span>
      <div class="reporter-method-output-div">
        <span class="reporter-method-output">Page Loaded within
Expected Time -> SUCCESS!!</span>
      </div> <!-- reporter-method-output-div -->
    </div> <!-- reporter-method-div -->
    <div class="reporter-method-div">
      <span class="reporter-method-name">RefreshContent</span>
      <div class="reporter-method-output-div">
        <span class="reporter-method-output">Refresh Content ->
SUCCESS!!
      Total Time = 50 milliseconds</span>
    </div> <!-- reporter-method-output-div -->
  </div> <!-- reporter-method-div -->
  <div class="reporter-method-div">
    <span class="reporter-method-name">PageScroll</span>
    <div class="reporter-method-output-div">
      <span class="reporter-method-output">Page Scroll ->
SUCCESS!!</span>
    </div> <!-- reporter-method-output-div -->
  </div> <!-- reporter-method-div -->
</div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- panel -->

```

```

<div panel-name="ignored-methods-Suite" class="panel">
  <div class="main-panel-header rounded-window-top">
    <span class="header-content">0 ignored methods</span>
  </div> <!-- main-panel-header rounded-window-top -->
  <div class="main-panel-content rounded-window-bottom">
  </div> <!-- main-panel-content rounded-window-bottom -->
</div> <!-- panel -->
<div panel-name="chronological-Suite" class="panel">
  <div class="main-panel-header rounded-window-top">
    <span class="header-content">Methods in chronological order</span>
  </div> <!-- main-panel-header rounded-window-top -->
  <div class="main-panel-content rounded-window-bottom">
    <div class="chronological-class">
      <div class="chronological-class-
name">com.flipkart.test.FlipKartTesting</div> <!-- chronological-class-name --
>

      <div class="configuration-test before">
        <span class="method-name">setUp</span>
        <span class="method-start">0 ms</span>
      </div> <!-- configuration-test before -->
      <div class="configuration-method before">
        <span class="method-name">setUp</span>
        <span class="method-start">2235 ms</span>
      </div> <!-- configuration-method before -->
      <div class="test-method">
        <span class="method-name">NavigateFlipkartHomePage</span>
        <span class="method-start">3434 ms</span>
      </div> <!-- test-method -->
      <div class="configuration-method after">
        <span class="method-name">quitbrowser</span>
        <span class="method-start">5475 ms</span>
      </div> <!-- configuration-method after -->
      <div class="configuration-method before">
        <span class="method-name">setUp</span>
        <span class="method-start">20651 ms</span>
      </div> <!-- configuration-method before -->
      <div class="test-method">
        <span class="method-name">FlipkartPageLoad</span>
        <span class="method-start">21868 ms</span>
      </div> <!-- test-method -->
      <div class="configuration-method after">
        <span class="method-name">quitbrowser</span>
        <span class="method-start">21872 ms</span>
      </div> <!-- configuration-method after -->
      <div class="configuration-method before">
        <span class="method-name">setUp</span>
        <span class="method-start">37007 ms</span>
      </div> <!-- configuration-method before -->

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```
<div class="test-method">
  <span class="method-name">SearchProduct</span>
  <span class="method-start">38122 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">44263 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">59396 ms</span>
</div> <!-- configuration-method before -->
<div class="test-method">
  <span class="method-name">ImageLoad</span>
  <span class="method-start">60580 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">62749 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">77884 ms</span>
</div> <!-- configuration-method before -->
<div class="test-method">
  <span class="method-name">ImageScreenHeight</span>
  <span class="method-start">79009 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">81176 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">96326 ms</span>
</div> <!-- configuration-method before -->
<div class="test-method">
  <span class="method-name">PageScroll</span>
  <span class="method-start">97416 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">101166 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">116292 ms</span>
</div> <!-- configuration-method before -->
```

```
<div class="test-method">
  <span class="method-name">RefreshContent</span>
  <span class="method-start">117385 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">119450 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">134605 ms</span>
</div> <!-- configuration-method before -->
<div class="test-method">
  <span class="method-name">BottomNavigation</span>
  <span class="method-start">135801 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">139623 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">154817 ms</span>
</div> <!-- configuration-method before -->
<div class="test-method">
  <span class="method-name">DifferentResolution</span>
  <span class="method-start">155945 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">173043 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-method before">
  <span class="method-name">setUp</span>
  <span class="method-start">188197 ms</span>
</div> <!-- configuration-method before -->
<div class="test-method">
  <span class="method-name">DifferentBrowser</span>
  <span class="method-start">189353 ms</span>
</div> <!-- test-method -->
<div class="configuration-method after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">198763 ms</span>
</div> <!-- configuration-method after -->
<div class="configuration-test after">
  <span class="method-name">quitbrowser</span>
  <span class="method-start">213903 ms</span>
</div> <!-- configuration-test after -->
```

```
        </div> <!-- main-panel-content rounded-window-bottom -->
    </div> <!-- panel -->
</div> <!-- main-panel-root -->
</div> <!-- wrapper -->
</body>
<script type="text/javascript" src="testng-reports2.js"></script>
</html>
```