E-COMMERCE PROJECT

EcommerceBestBuy.java :

A screenshot of a computer program

Description automatically generated

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Default Test Html

<html>

<head>

<title>TestNG: Default test</title>

<link href="../testng.css" rel="stylesheet" type="text/css" />

<link href="../my-testng.css" rel="stylesheet" type="text/css" />

<style type="text/css">

.log { display: none;}

.stack-trace { display: none;}

</style>

<script type="text/javascript">

<!--

function flip(e) {

current = e.style.display;

if (current == 'block') {

e.style.display = 'none';

return 0;

}

else {

e.style.display = 'block';

return 1;

}

}

function toggleBox(szDivId, elem, msg1, msg2)

{

var res = -1; if (document.getElementById) {

res = flip(document.getElementById(szDivId));

}

else if (document.all) {

// this is the way old msie versions work

res = flip(document.all[szDivId]);

}

if(elem) {

if(res == 0) elem.innerHTML = msg1; else elem.innerHTML = msg2;

}

}

function toggleAllBoxes() {

if (document.getElementsByTagName) {

d = document.getElementsByTagName('div');

for (i = 0; i < d.length; i++) {

if (d[i].className == 'log') {

flip(d[i]);

}

}

}

}

// -->

</script>

</head>

<body>

<h2 align='center'>Default test</h2><table border='1' align="center">

<tr>

<td>Tests passed/Failed/Skipped:</td><td>1/0/0</td>

</tr><tr>

<td>Started on:</td><td>Thu Oct 12 13:09:02 IST 2023</td>

</tr>

<tr><td>Total time:</td><td>61 seconds (61129 ms)</td>

</tr><tr>

<td>Included groups:</td><td></td>

</tr><tr>

<td>Excluded groups:</td><td></td>

</tr>

</table><p/>

<small><i>(Hover the method name to see the test class name)</i></small><p/>

<table width='100%' border='1' class='invocation-passed'>

<tr><td colspan='4' align='center'><b>PASSED TESTS</b></td></tr>

<tr><td><b>Test method</b></td>

<td><b>Attribute(s)</b></td>

<td width="30%"><b>Exception</b></td>

<td width="10%"><b>Time (seconds)</b></td>

<td><b>Instance</b></td>

</tr>

<tr>

<td title='bestbuypro.EcommerceBestBuy.Navigate()'><b>Navigate</b><br>Test class: bestbuypro.EcommerceBestBuy</td>

<td></td>

<td>54</td>

<td>bestbuypro.EcommerceBestBuy@543295b0</td></tr>

</table><p>

</body>

</html>

Default test.xml

<?xml version="1.0" encoding="UTF-8"?>

<!-- Generated by org.testng.reporters.JUnitXMLReporter -->

<testsuite ignored="0" hostname="LAPTOP-HLM1UUF0" failures="0" tests="1" name="Default test" time="61.129" errors="0" timestamp="2023-10-25T10:10:03 IST">

<testcase classname="bestbuypro.EcommerceBestBuy" name="Navigate" time="54.427"/>

</testsuite> <!-- Default test -->

Testng

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd">

<suite name="Failed suite [Default suite]" guice-stage="DEVELOPMENT">

<test thread-count="5" name="Default test(failed)">

<classes>

<class name="bestbuypro.EcommerceBestBuy">

<methods>

<include name="setUp"/>

<include name="Navigate"/>

</methods>

</class> <!-- bestbuypro.EcommerceBestBuy -->

</classes>

</test> <!-- Default test(failed) -->

</suite> <!-- Failed suite [Default suite] -->

Report

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.1//EN" "https://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">

<html xmlns="https://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="content-type" content="text/html; charset=UTF-8"/>

<title>TestNG Report</title>

<style type="text/css">table {margin-bottom:10px;border-collapse:collapse;empty-cells:show}th,td {border:1px solid #009;padding:.25em .5em}th {vertical-align:bottom}td {vertical-align:top}table a {font-weight:bold}.stripe td {background-color: #E6EBF9}.num {text-align:right}.passedodd td {background-color: #3F3}.passedeven td {background-color: #0A0}.skippedodd td {background-color: #DDD}.skippedeven td {background-color: #CCC}.failedodd td,.attn {background-color: #F33}.failedeven td,.stripe .attn {background-color: #D00}.stacktrace {white-space:pre;font-family:monospace}.totop {font-size:85%;text-align:center;border-bottom:2px solid #000}.invisible {display:none}</style>

</head>

<body>

<table>

<tr><th>Test</th>

<th># Passed</th>

<th># Skipped</th>

<th># Retried</th>

<th># Failed</th>

<th>Time (ms)</th>

<th>Included Groups</th>

<th>Excluded Groups</th></tr>

<tr><th colspan="8">Default suite</th></tr>

<tr><td><a href="#t0">Default test</a></td><td class="num">1</td>

<td class="num">0</td><td class="num">0</td><td class="num">0</td>

<td class="num">61,129</td><td></td><td></td></tr>

</table>

<table id='summary'><thead><tr><th>Class</th><th>Method</th><th>Start</th><th>Time (ms)</th></tr></thead><tbody><tr><th colspan="4">Default suite</th></tr></tbody><tbody id="t0"><tr><th colspan="4">Default test &#8212; passed</th></tr><tr class="passedeven"><td rowspan="1">bestbuypro.EcommerceBestBuy</td><td><a href="#m0">Navigate</a></td><td rowspan="1">1697096348940</td><td rowspan="1">54427</td></tr></tbody>

</table>

<h2>Default test</h2><h3 id="m0">bestbuypro.EcommerceBestBuy#Navigate</h3><table class="result"><tr><th class="invisible"/></tr></table><p class="totop"><a href="#summary">back to summary</a></p>

</body>

</html>

Index.html

<!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 src="collapseall.gif" class="collapse-all-icon">

</img> <!-- collapse-all-icon -->

</a> <!-- collapse-all-link -->

</div> <!-- navigator-suite-header -->

<div class="suite">

<div class="rounded-window">

<div class="suite-header light-rounded-window-top">

<a href="#" panel-name="suite-Default\_suite" class="navigator-link">

<span class="suite-name border-passed">Default 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-Default\_suite" class="navigator-link ">

<span>C:\Users\DEVA M\AppData\Local\Temp\testng-eclipse--565450379\testng-customsuite.xml</span>

</a> <!-- navigator-link -->

</li>

<li>

<a href="#" panel-name="testlist-Default\_suite" class="navigator-link ">

<span class="test-stats">1 test</span>

</a> <!-- navigator-link -->

</li>

<li>

<a href="#" panel-name="group-Default\_suite" class="navigator-link ">

<span>0 groups</span>

</a> <!-- navigator-link -->

</li>

<li>

<a href="#" panel-name="times-Default\_suite" class="navigator-link ">

<span>Times</span>

</a> <!-- navigator-link -->

</li>

<li>

<a href="#" panel-name="reporter-Default\_suite" class="navigator-link ">

<span>Reporter output</span>

</a> <!-- navigator-link -->

</li>

<li>

<a href="#" panel-name="ignored-methods-Default\_suite" class="navigator-link ">

<span>Ignored methods</span>

</a> <!-- navigator-link -->

</li>

<li>

<a href="#" panel-name="chronological-Default\_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">1 method, 1 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-Default\_suite" class="hide-methods passed suite-Default\_suite"> (hide)</a> <!-- hide-methods passed suite-Default\_suite -->

<a href="#" panel-name="suite-Default\_suite" class="show-methods passed suite-Default\_suite"> (show)</a> <!-- show-methods passed suite-Default\_suite -->

</span>

<div class="method-list-content passed suite-Default\_suite">

<span>

<img src="passed.png" width="3%"/>

<a href="#" panel-name="suite-Default\_suite" title="bestbuypro.EcommerceBestBuy" class="method navigator-link" hash-for-method="Navigate">Navigate</a> <!-- method navigator-link -->

</span>

<br/>

</div> <!-- method-list-content passed suite-Default\_suite -->

</li>

</ul>

</div> <!-- suite-section-content -->

</div> <!-- result-section -->

</div> <!-- navigator-suite-content -->

</div> <!-- rounded-window -->

</div> <!-- suite -->

</div> <!-- navigator-root -->

<div class="wrapper">

<div class="main-panel-root">

<div panel-name="suite-Default\_suite" class="panel Default\_suite">

<div class="suite-Default\_suite-class-passed">

<div class="main-panel-header rounded-window-top">

<img src="passed.png"/>

<span class="class-name">bestbuypro.EcommerceBestBuy</span>

</div> <!-- main-panel-header rounded-window-top -->

<div class="main-panel-content rounded-window-bottom">

<div class="method">

<div class="method-content">

<a name="Navigate">

</a> <!-- Navigate -->

<span class="method-name">Navigate</span>

</div> <!-- method-content -->

</div> <!-- method -->

</div> <!-- main-panel-content rounded-window-bottom -->

</div> <!-- suite-Default\_suite-class-passed -->

</div> <!-- panel Default\_suite -->

<div panel-name="test-xml-Default\_suite" class="panel">

<div class="main-panel-header rounded-window-top">

<span class="header-content">C:\Users\DEVA M\AppData\Local\Temp\testng-eclipse--565450379\testng-customsuite.xml</span>

</div> <!-- main-panel-header rounded-window-top -->

<div class="main-panel-content rounded-window-bottom">

<pre>

&lt;?xml version=&quot;1.0&quot; encoding=&quot;UTF-8&quot;?&gt;

&lt;!DOCTYPE suite SYSTEM &quot;https://testng.org/testng-1.0.dtd&quot;&gt;

&lt;suite name=&quot;Default suite&quot; guice-stage=&quot;DEVELOPMENT&quot;&gt;

&lt;test thread-count=&quot;5&quot; name=&quot;Default test&quot; verbose=&quot;2&quot;&gt;

&lt;classes&gt;

&lt;class name=&quot;bestbuypro.EcommerceBestBuy&quot;/&gt;

&lt;/classes&gt;

&lt;/test&gt; &lt;!-- Default test --&gt;

&lt;/suite&gt; &lt;!-- Default suite --&gt;

</pre>

</div> <!-- main-panel-content rounded-window-bottom -->

</div> <!-- panel -->

<div panel-name="testlist-Default\_suite" class="panel">

<div class="main-panel-header rounded-window-top">

<span class="header-content">Tests for Default suite</span>

</div> <!-- main-panel-header rounded-window-top -->

<div class="main-panel-content rounded-window-bottom">

<ul>

<li>

<span class="test-name">Default test (1 class)</span>

</li>

</ul>

</div> <!-- main-panel-content rounded-window-bottom -->

</div> <!-- panel -->

<div panel-name="group-Default\_suite" class="panel">

<div class="main-panel-header rounded-window-top">

<span class="header-content">Groups for Default 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-Default\_suite" class="panel">

<div class="main-panel-header rounded-window-top">

<span class="header-content">Times for Default 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\_Default\_suite');

function tableData\_Default\_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(1);

data.setCell(0, 0, 0)

data.setCell(0, 1, 'Navigate')

data.setCell(0, 2, 'bestbuypro.EcommerceBestBuy')

data.setCell(0, 3, 54427);

window.suiteTableData['Default\_suite']= { tableData: data, tableDiv: 'times-div-Default\_suite'}

return data;

}

</script>

<span class="suite-total-time">Total running time: 54 seconds</span>

<div id="times-div-Default\_suite">

</div> <!-- times-div-Default\_suite -->

</div> <!-- times-div -->

</div> <!-- main-panel-content rounded-window-bottom -->

</div> <!-- panel -->

<div panel-name="reporter-Default\_suite" class="panel">

<div class="main-panel-header rounded-window-top">

<span class="header-content">Reporter output for Default 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="ignored-methods-Default\_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-Default\_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">bestbuypro.EcommerceBestBuy</div> <!-- chronological-class-name -->

<div class="configuration-method before">

<span class="method-name">setUp</span>

<span class="method-start">0 ms</span>

</div> <!-- configuration-method before -->

<div class="test-method">

<span class="method-name">Navigate</span>

<span class="method-start">6633 ms</span>

</div> <!-- test-method -->

</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>

Testngresult

<?xml version="1.0" encoding="UTF-8"?>

<testng-results ignored="0" total="1" passed="1" failed="0" skipped="0">

<reporter-output>

</reporter-output>

<suite started-at="2023-10-25T13:09:02 IST" name="Default suite" finished-at="2023-10-25T13:10:03 IST" duration-ms="61129">

<groups>

</groups>

<test started-at="2023-10-25T13:09:02 IST" name="Default test" finished-at="2023-10-25T13:10:03 IST" duration-ms="61129">

<class name="bestbuypro.EcommerceBestBuy">

<test-method is-config="true" signature="setUp()[pri:0, instance:bestbuyproject.EcommerceBestBuy@543295b0]" started-at="2023-10-25T13:09:02 IST" name="setUp" finished-at="2023-10-25T13:09:08 IST" duration-ms="6629" status="PASS">

<reporter-output>

</reporter-output>

</test-method> <!-- setUp -->

<test-method signature="Navigate()[pri:0, instance:bestbuypro.EcommerceBestBuy@543295b0]" started-at="2023-10-25T13:09:08 IST" name="Navigate" finished-at="2023-10-25T13:10:03 IST" duration-ms="54427" status="PASS">

<reporter-output>

</reporter-output>

</test-method> <!-- Navigate -->

</class> <!-- bestBuyProject.EcommerceBestBuy -->

</test> <!-- Default test -->

</suite> <!-- Default suite -->

</testng-results>

testng.xml

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE suite SYSTEM "https://testng.org/testng-1.0.dtd">

<suite name="Suite">

<test thread-count="5" name="Test">

<classes>

<class name="bestbuypro.EcommerceBestBuy">

</class>

</classes>

</test> <!-- Test -->

</suite> <!-- Suite -->