**Katalon Studio**

**Automation Testing**

**TASKS:**

**1. Visit website** [**https://rozetka.com.ua/**](https://rozetka.com.ua/) **and using Search to find item ‘iPhone 12’**

**2. Visit website** [**https://rozetka.com.ua/**](https://rozetka.com.ua/) **and check presence of any 5 GUI Elements in the header.**

**EXECUTION:**

* Katalon: to write **the commands.**
* Google Chrome: to use **DevTool** / tag «**Elements**» for id/class/other unique id’s identification.
* Google Chrome: to monitor, that automatic activity in the site is following to the appropriate Test Case steps at the same time.
* If the test step passing – row in the Katalon dyed to green (if there is not – to red).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Command** | **Target** | **Value** |  |
|  | open | https://rozetka.com.ua/ |  | Open website «https://rozetka.com.ua/» |
|  | type | //\*[@class="search-form\_\_input ng-untouched ng-pristine ng-valid"] | Iphone12 | Input to the Search bar «iPhone12» |
|  | click | //\*[@class="button button\_color\_green button\_size\_medium search-form\_\_submit ng-star-inserted"] |  | Click button «Search» |
|  | goBack |  |  | Go back to the Home page «https://rozetka.com.ua/» |
|  | verifyElementPresent | //\*[@class="menu-categories menu-categories\_type\_main"]/li[2] |  | To confirm, that GUI Element ‘2nd menu point’ is present on the web page. |
|  | verifyElementPresent | //\*[@class="button button--medium button--with-icon menu\_\_toggle ng-star-inserted"] |  | To confirm, that GUI Element Button with class = ‘…’ is present in the header. |
|  | verifyElementPresent | //\*[@d="m1.9347 0c-1.252938 4.0662-1.9347 8.4419-1.9347 13.0003 0 4.5581.681706 8.9336 1.93455 12.9997h64.13095c1.2528-4.0661 1.9345-8.4416 1.9345-12.9997 0-4.5584-.6818-8.9341-1.9347-13.0003z"] |  | To confirm, that GUI Element Button with class = ‘…’ is present in the header. |
|  | verifyElementPresent | //\*[@aria-label="Открыть меню"] |  | To confirm, that GUI Element Button with class = ‘…’ is present in the header. |
|  | verifyElementPresent | //\*[@class="header\_\_button ng-star-inserted"] |  | To confirm, that GUI Element Button with class = ‘…’ is present in the header. |
|  | verifyElementPresent | //\*[@class="lang\_\_link ng-star-inserted"] |  | To confirm, that GUI Element Button with class = ‘…’ is present in the header. |
| + Add new row (Cmd/Ctrl + I) | | | |  |

* Katalon: There are logs in the downward part of the tool / tag ‘Log’

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| [info] Playing test case Test Suite 1 / Test Case 2 Rozetka  [info] Time: Thu Apr 21 2022 11:34:22 GMT+0300 (Восточная Европа, летнее время) Timestamp: 1650530062782  [info] OS: Windows Version: 8.1  [info] Browser: Chrome Version: 100.0  [info] If the test cannot start, please refresh the active browser tab  [info] Executing: | open | https://rozetka.com.ua/ | |  [info] Wait for the new page to be fully loaded  [info] Executing: | type | //\*[@class="search-form\_\_input ng-untouched ng-pristine ng-valid"] | Iphone 12 |  [info] Wait for the new page to be fully loaded  [info] Executing: | click | //\*[@class="button button\_color\_green button\_size\_medium search-form\_\_submit ng-star-inserted"] | |  [info] Wait for the new page to be fully loaded  [info] Executing: | goBack | | |  [info] Wait for the new page to be fully loaded  [info] Executing: | verifyElementPresent | //\*[@class="menu-categories menu-categories\_type\_main"]/li[2] | |  [info] Wait for the new page to be fully loaded  [info] Executing: | verifyElementPresent | //\*[@class="button button--medium button--with-icon menu\_\_toggle ng-star-inserted"] | |  [info] Executing: | verifyElementPresent | //\*[@d="m1.9347 0c-1.252938 4.0662-1.9347 8.4419-1.9347 13.0003 0 4.5581.681706 8.9336 1.93455 12.9997h64.13095c1.2528-4.0661 1.9345-8.4416 1.9345-12.9997 0-4.5584-.6818-8.9341-1.9347-13.0003z"] | |  [info] Executing: | verifyElementPresent | //\*[@aria-label="Открыть меню"] | |  [info] Executing: | verifyElementPresent | //\*[@class="header\_\_button ng-star-inserted"] | |  [info] Executing: | verifyElementPresent | //\*[@class="lang\_\_link ng-star-inserted"] | |  [info] Time: Thu Apr 21 2022 11:35:05 GMT+0300 (Восточная Европа, летнее время) Timestamp: 1650530105797  [info] Test case passed |