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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | ZI\_001 | **Test Case Description** | | Test icon colour change | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 |  | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that on click icon changes colour to red | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As Expected | | | Pass | | |
| 2 | Click on all icons in a square | | On click icons changes colour to red | | As Expected | | | Pass | | |
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| **Test Case ID** | | ZI\_002 | **Test Case Description** | | Test alert visibility | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 |  | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
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| **Test Scenario** | Verify on clicking all icons on outer perimeter that alert pops up. | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert shows up with message “Done! Ready for the next try? Give me a size [3-9]:” | | As expected | | | Pass | | |
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| **Test Case ID** | | ZI\_003 | **Test Case Description** | | Test ability to input text into alert | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | String inputText = “some interesting word” | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that input field able to take in text | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert appears | | As expected | | | Pass | | |
| 3 | Type in inputText | | Able to type it in | | As expected | | | Pass | | |
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| **Test Case ID** | | ZI\_004 | **Test Case Description** | | Test grid size boundaries <3 | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | sizeOfAGrid = 2 | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that input size is out of bounds | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert appears | | As expected | | | Pass | | |
| 3 | Type in sizeOfAGrid and submit | | Alert with message “Not a good size!” appears | | As expected | | | Pass | | |
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| **Test Case ID** | | ZI\_005 | **Test Case Description** | | Test grid size boundaries 3 | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | sizeOfAGrid = 3 | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify ability to create new defined size grid | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert appears | | As expected | | | Pass | | |
| 3 | Type in sizeOfAGrid and submit | | A defined size rows and columns grid is created | | As expected | | | Pass | | |
|  |  | |  | |  | | |  | | |
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| **Test Case ID** | | ZI\_006 | **Test Case Description** | | Test grid size boundaries 9 | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | sizeOfAGrid = 9 | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify ability to create new defined size grid | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert appears | | As expected | | | Pass | | |
| 3 | Type in sizeOfAGrid and submit | | A defined size rows and columns grid is created | | As expected | | | Pass | | |
|  |  | |  | |  | | |  | | |
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| **Test Case ID** | | ZI\_007 | **Test Case Description** | | Test grid size boundaries >9 | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | sizeOfAGrid = 10 | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that input size is out of bounds | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert appears | | As expected | | | Pass | | |
| 3 | Type in sizeOfAGrid and submit | | Alert with message “Not a good size!” appears | | As expected | | | Pass | | |
|  |  | |  | |  | | |  | | |
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| **Test Case ID** | | ZI\_008 | **Test Case Description** | | Test ability to input word into alert and submit | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Fail | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | String inputText = “word” | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that input size is out of bounds | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons on outer perimeter | | Alert appears | | As expected | | | Pass | | |
| 3 | Type in inputText and submit | | Alert with message “Not a good size!” appears | | No alert | | | Fail | | |
|  |  | |  | |  | | |  | | |
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| **Test Case ID** | | ZI\_009 | **Test Case Description** | | Test clicking on all icons on the grid | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
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| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 |  | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that no alert is shown when clicked on all icons | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on all icons | | No alert appears | | As expected | | | Pass | | |
|  |  | |  | |  | | |  | | |
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| **Test Case ID** | | ZI\_0010 | **Test Case Description** | | Test external links | | | | | |
| **Created By** | | M. Šliožys | **Reviewed By** | |  | | **Version** | | 1.0 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
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| **Tester's Name** | | M. Šliožys | **Date Tested** | | 2021-03-12 | | **Test Case (Pass/Fail/Not Executed)** | | Fail | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Chrome Browser | | |  | 1 |  | | | | |
| 2 |  | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify that external links are opened on new window | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Navigate to “QA Home Assignment.html” | | Site should open | | As expected | | | Pass | | |
| 2 | Click on external link | | Link is opened on new window | | Link is opened on same page | | | Fail | | |
|  |  | |  | |  | | |  | | |
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