**Bug Report Template**

|  |  |  |
| --- | --- | --- |
| ID number | #123 | *automatically getting in bug tracking system* |
| Bug Summary | For any 2 numbers addition operation is wrong |  |
| Reporter | Khachatryan Zaruhi |  |
| Submit Date | 25/04/2024 | *automatically getting in bug tracking system* |
| Platform | Qwallity web page calculator |  |
| Operating System | Windows 11 |  |
| Browser | Chrome |  |
| Severity | Critical |  |
| Priority | High |  |
| Status |  | *automatically getting ‘Open’ in bug tracking system* |
| Assigned to | QA/Developer/BA |  |
| Version | 1.0 |  |
| Environment | https://qwallity-dev.onrender.com/calculator |  |
| Component/tag | module name ?? |  |
| Screenshot/video |  |  |

**Precondition**: (optional)

**Description:** (optional)

When user enters any 2 numbers the addition operation calculates wrong

**Steps to reproduce**

1. Open calculator on qwallity’s web page
2. Input number 1 (ex. 5)
3. Input number 2 (ex. 10)
4. Press calculate

**Actual result**

Result shows 13

**Expected result**

Result shows 15

**Notes:** (optional)

**References:** (optional)

**Bug Report Template**

|  |  |  |
| --- | --- | --- |
| ID number | #542 | *automatically getting in bug tracking system* |
| Bug Summary | When dividing by 0, there are grammar mistakes in the notification bar |  |
| Reporter | Khachatryan Zaruhi |  |
| Submit Date | 25/04/2024 | *automatically getting in bug tracking system* |
| Platform | Qwallity web page calculator |  |
| Operating System | Windows 11 |  |
| Browser | Chrome |  |
| Severity | Critical /Blocking ?? |  |
| Priority | High |  |
| Status |  | *automatically getting ‘Open’ in the bug tracking system* |
| Assigned to | QA/Developer/BA |  |
| Version | 1.0 |  |
| Environment | https://qwallity-dev.onrender.com/calculator |  |
| Component/tag | module name |  |
| Screenshot/video |  |  |

**Precondition**: (optional)

**Description:** (optional)

When dividing by 0 the notification that pops up has grammar mistakes in it

**Steps to reproduce**

1. Open calculator
2. Input number1 (ex. 5)
3. Input number 2 (0)
4. Press calculate

**Actual result**

Can not devide by zro

**Expected result**

Cannot divide by zero

**Notes:** (optional)

**References:** (optional)

Requirement/document number, based on which you find this bug.

**Bug Report Template**

|  |  |  |
| --- | --- | --- |
| ID number | #546 | *automatically getting in bug tracking system* |
| Bug Summary | The operations of addition, subtraction, and division are done wrong with decimal fractions |  |
| Reporter | Khachatryan Zaruhi |  |
| Submit Date | 25/04/2024 | *automatically getting in bug tracking system* |
| Platform | Qwallity web page ,calculator |  |
| Operating System | Windows 11 |  |
| Browser | Chrome |  |
| Severity | Critical |  |
| Priority | High |  |
| Status |  | *automatically getting ‘Open’ in bug tracking system* |
| Assigned to | QA/Developer/BA |  |
| Version | 1.0 |  |
| Environment | https://qwallity-dev.onrender.com/calculator |  |
| Component/tag | module name |  |
| Screenshot/video |  |  |

**Precondition**: (optional)

**Description:** (optional)

When inputs are decimal fractions the operations of addition , subtraction and division are done wrong

**Steps to reproduce**

1. Open calculator on Qwallity web page
2. Input number 1 (ex. 14.8)
3. Input number 2 (ex. 11.6)
4. Choose operation Addition
5. Press calculate
6. Choose operation Subtraction
7. Press calculate
8. Choose operation Division
9. Press calculate

**Actual result**

Result: 24.4 addition

Result: 3.200000000000001 subtraction

Result: 1.2758620689655173 division

**Expected result**

Result should be 26.4 for addition, 3.2 for subtraction, 1.27586207 for Division

**Notes:** (optional)

**References:** (optional)

Requirement/document number, based on which you find this bug.

**NOTES:**

1. **If we know the main issue, we should writhe it on the Actual result, ex. In the bug ID: 123 we can mention that addition wrong with -2 value.**
2. **The typos in validation messages have Medium Severity**
3. **In the bug ID: 546 you should add separate Actual and Expected results for each case ex.**

**Steps to reproduce**

1. Open calculator on Qwallity web page
2. Input number 1 (ex. 14.8)
3. Input number 2 (ex. 11.6)
4. Choose operation Addition
5. Press calculate  
   **Actual result:** Subscription displays wrong value, result is 24.4

**Expected result:** The Subscription operation should display correct result, in this example 26.4

1. Choose operation Subtraction
2. Press calculate  
   **Actual result:** Subscription displays wrong value, result is …

**Expected result:** The Subscription operation should display correct result, in this example …

1. Choose operation Division
2. Press calculate  
   **Actual result:** Subscription displays wrong value, result is …

**Expected result:** The Subscription operation should display correct result, in this example ….