UML

**Home Page:**

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| **Function** | **Input/Output** | **Descriptions** |
| validHeader | Input: title , logoTitle  Return: true/false  Log: "clicked on / cant" | Check if the title is correct and the logo is clicked and takes you to home page |
| validSearch | Input: search  Return: true / false | Search for value and click search button or 'enter' on keyboard |
| validAdvanceSearch | Input: cakesArr , ratesArr , date, txt1 , txt2 , exitBy  Output: true/false  Log: results of search | Insert values to advance search, click search, print results and exit the window(click ex , enter ex , click out of the window) |
| validClick | Input: pageName  Output: true/false  Log: "clicked on pageName" | Click on page name, return to home page and print results |
| Close | Input: --  Output: -- | Close the browser |

**Products Page:**

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| **Function** | **Input/Output** | **Descriptions** |
| validHeader | Input: title , logoTitle  Return: true/false  Log: "clicked on / cant" | Check if the title is correct and the logo is clicked and takes you to home page |
| validSearch | Input: search  Return: true / false | Search for value and click search button or 'enter' on keyboard |
| validAdvanceSearch | Input: cakesArr , ratesArr , date, txt1 , txt2 , exitBy  Output: true/false  Log: results of search | Insert values to advance search, click search, print results and exit the window(click ex , enter ex , click out of the window) |
| arrowUp | Input: --  Output: true / false | Click the button arrowUp |
| arrowDown | Input: --  Output: true/false | Click the button arrowDown |