# Homework: Bugs and Bug Tracking

## Bug Hunting: Google Home Page

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| **Bug** | **Description** |
| **Bug #1** | Page has **no title**. |
| **Bug #2** | Logo brand (colors) not accurate.   * **Expected**:      * **Actual:** |
| **Bug #3** | **“Images” and “Gmail”** text are on the **same column**.  They have to be on the **same line** (up right corner) |
| **Bug #4** | *“I`m* ***feling*** *lucky”* ->” *I`m* ***feeling*** *lucky*” (typo) (text under the search bar) |
| **Bug #5** | The text “*Bulgaria*” -> **wrong font** |
| **Bug #6** | “*How search works*” is **(text) duplicated**. Second link should be different. (footer) |
| **Bug #7** | “*Image search icon*” - > **missing**   * **Expected:**      * **Actual:** |
| **Bug #8** | “*Advertising*” **link** is **missing** |
| **Bug #9** | “*Business*” **link** is **missing** |
| **Bug #10** | “*Privacy*” **link** is **missing** |
| **Bug #11** | “*Search*” icon is mirrored   * **Expected:**      * **Actual:** |
| **Bug #12** | **Google app** icon “the 9 dots” is incorrect.   * **Expected:**      * **Actual:** |

## Bug Hunting: Notepad Application

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| **Step #1** | Print -> ctrl p |
| **Step #2** | X is cutted |
| … | The title of the document is missing. |
| ALL |  |

## Bug Reporting: Gmail

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| **Bug ID** | #3245 |
| **Priority** | High / Critical |
| **Severity** | High |
| **Assigned to** | (empty) |
| **Reported by** | Radoslav Tsankov |
| **Reported on** | 15-Mar-2023 |
| **Status** | New |
| **Environment** | Google Chrome  Version 111.0.5563.65 (Official Build) (64-bit) |
| **Summary** | After logging into Gmail, it navigates to Google.com |
| **Description** | When I log-in to Gmail, it navigates to google.com |
| **Expected behavior** | Open my Gmail Inbox |
| **Actual behavior** | The browser opens https://www.google.com |
| **Steps to reproduce** | 1. Open an anonymous (incognito) Web browser: [Shift + Ctrl + N] 2. **Open** <https://www.google.com/gmail>.      1. **Click** the **[Sign in]** button. It should open the Google account login form.      1. **Fill** in a valid **username** and **password** 2. The Google login process might require a two-factor authentication (in case it is switched on), so 3. After successful login, the browser should open your Gmail Inbox. 4. The problem is that the browser open https://www.google.com/ instead of Inbox[.](https://www.google.com/gmail) |

## Bug Reporting: Reset Password

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| **Bug ID** | #3246 |
| **Priority** | low |
| **Severity** | low |
| **Assigned to** | (empty) |
| **Reported by** | Radoslav Tsankov |
| **Reported on** | 17-Mar-2023 |
| **Status** | New |
| **Environment** | Google Chrome  Version 111.0.5563.65 (Official Build) (64-bit) |
| **Summary** | When the user registers via mobile, he receives the e-mail two times. |
| **Description** | After registering to the site – samplepage.com, a new user receives an e-mail, which contains a link to reset the default set password. |
| **Expected behavior** | User to receive only one confirm email. |
| **Actual behavior** | He receives the e-mail two times. |
| **Steps to reproduce** | 1. Open an anonymous (incognito) Web browser: [Shift + Ctrl + N] 2. **Open** samplepage.com. 3. **Click** the **[Register]** button. It should open the **Register form**. 4. **Fill** in a valid **username** and **password** and continue 5. You **receive an e-mail**, which contains a link to **reset the default set password** two times. 6. The problem is that you receive two emails. (The problem is that you set password and you have to change it immediately)[.](https://www.google.com/gmail) |

## Register in Atlassian Jira Cloud

Go ahead. Register. We already showed you how. 😊

## Bug Reporting: Registration Form

Report all bugs found in your Jira project.  
Optionally you may also describe bugs in the table below or **attach** **screenshots.**

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| **Bug** | **Description** |
| **Bug #1** | When I fill **short username** (less than 6 chars), the form should give validation error, but **it accepts**.   * Pass: “a” -> The system doesn’t accept it (proper behavior) * Pass: “aa” -> The system doesn’t accept it (proper behavior) * Pass: “aaa” -> The system doesn’t accept it (proper behavior) * **Pass: “aaaa”** -> The system accepts it (**improper behavior**) * **Pass: “aaaaa”** -> The system accepts it (**improper behavior**) * **Pass: “aaaaaa”** -> The system accepts it (**improper behavior**) |
| **Bug #2** | **Usability** issues: **validation errors** should be displayed in red, right after (or below) the incorrectly filled field.  Bad usability:    Better usability example:    *Improvement* |
| **Bug #3** | **Usability** issues : When [Clear Form] & [Create Account] **button is active** (selected by pressing [Tab] key several times), this is **not visualized.** |
| **Bug #4** | **[Clear form]** doesn`t work |
| **Bug #5** | **Username** should have max length limit, e g. 50 chars. |
| **Bug #6** | **Password** (**from 4 or 5**, but less than 6) that contain uppers case, lower case, number, and special character **should be invalid**, but they`re accepted. Passwords like:   * Ab\*5 (start with upper case) * bA\*5 (start with lower case) * \*Ba5 (start with special character) * 5\*Ab (start with number) |
| **Bug #7** | **Duplicated username / email** should not be duplicate |
| **Bug #8** | The message “Redirecting” is not needed |
| **Bug #9** | **Welcome message mismatch**:   * **Expected** message: “You are now logged in” * **Actual** message: Thank you for registration |
| **Bug #10** | **Confirm password label is not correct:**   * **Expected**: Confirm Password * **Actual** Confirm Email: |
| **Bug #11** | **Incorrect punctuation** in the text labels: space before “:” should be removed   * **Expected**: Confirm Password * **Actual** Confirm Email:   Type: **Enhancement** |
| **Bug #12** | Typo: “**Acount” typed wrongly** (in the form heading)   * **Expected**: “Create Your Account “ * **Actual:** “Create Your Acount “ |
| **Bug #13** | Choose strong pass - > Choose **a** strong pass  Type: **Enhancement** |
| **Bug #14** | Typo: “User name” in validation errors should be one word – “Username”. |

