**Project name: Polr**

**Product version: 2.2.0**

**Test writer name: Mehdi Chaouche**

**Test approver name:**

**Test approbation date:**

**Test title: Shorten URL – Link Options**

**Test configuration:**

* **Operating System + Service pack: Ubuntu (debian) 19.10**
* **Browser + version: Chromium 84.0.4147.105 (Build officiel) snap (64 bits)**

**Initials conditions:**

* **The “Link Options” button is clicked**

**Test steps:**

|  |  |  |  |
| --- | --- | --- | --- |
| Step 1 | Actions:   * Type a number which was already generated in previous URL patterns (5, for instance) * Click on “Check Availability” button   Expected results:   * If the number is already used, the text message “Already in use” should appear * If we try to click “Shorten” button with this input, the Error pop-over “Sorry, but this URL ending is already in use.” should appear instead | ☐Pass  ☐Fail | Remark N° |
| Step 2 | Actions:   * Type some numbers in the input representing the end of the future URL * Check availability of this custom URL * Click on the “Shorten” button   Expected results:   * The end of the generated URL should be the same as the number previously entered in the customization input. | ☐Pass  ☐Fail | Remark N° |
| Step 3 | Actions:   * Select “Secret” link customization option. * Type some numbers in the input representing the end of the future URL. * Chech availability of this custom URL * Click on the “Shorten” button   Expected results:   * The “Secret” mode should generate a slightly different URL format (eq: “[http://polr.stationmyr.net/](http://polr.stationmyr.net/" \l "/)#/#” where # are numbers) | ☐Pass  ☐Fail | Remark N° |

**List of remarks (Description of deviations, remarks…):**

1. Those exceptions worked successfully when trying to generate an URL with an already used ID.
2. When typing “15” in the input, and after clicking on the “Shorten” button, the URL “<http://polr.stationmyr.net/15>” is successfully generated.
3. Trying the same with “16” in the input and generating the shorten link in “Secret” mode, the URL “<http://polr.stationmyr.net/16/3936>” is successfully generated.

**Tester name: Mehdi Chaouche**

**Test execution date: 26/08/2020**