## **SDET - Internship tasks**

Please provide the solutions to **two** mentioned below tasks. The solution must be submitted as a link to the GitHub/Bitbucket/GitLab or any other preferred version control system.

# 1. Test function and create input/output data sets, describe which cases this data set will test:

### **Function description:**

Find the length of the longest substring without repeating characters in the given string `s`.

#### Examples:

```
Input: s = "abcabcbb"
Output: 3
Explanation: The answer is "abc"/"bca"/"cab", with the length of 3.

Input: s = "bbbbb"
Output: 1
Explanation: The answer is "b", with the length of 1.
```

#### Example answer:

Input	Output Description
abcabcbb	3 Basic happy path

## 2. UI testing (JS/TS)

Create test-cases for successful and unsuccessful login, and any additional test-cases you might think it would be good to add. Form for testing can be found here:

http://uitestingplayground.com/sampleapp