# General SDET Task

**Task No**: 82

**Type**: Desktop Web Automation

**Prerequisites**

Java programming language should be used

Project should be a Maven project

Selenium 4 and Cucumber are must

Page Object Pattern should be used

Object Oriented Programming concepts should be used

Project should include comments that explains your code

Feel free to use any IDE (preferably IntelliJ)

Project should be shared as a Github repository

**Mission 1**

Write a function that can move all the zeros to the end of the **List** of Integers.

**Mission 2**

1. Navigate to "www.google.com"

2. Search for "Bruce Willis"

3. Click on the result from IMDB

4. After opening the "Bruce Willis" page on IMDB, in the "Filmography" section, click on the drop down element that has a text with "Show by…"

5. Select "Genre" from the drop down element

6. After navigating to the related page, click on the "Keywords" vertical tab from the "refine" section

7. Verify the keywords are not sorted by name

8. And verify that "Incredible" is not a word in the keyword list.

| Refine | See titles to watch instantly, titles you haven't rated, etc |
| --- | --- |
| Job Types | Murder (65) |
| Movies or TV | Non Fiction (59) |
| | Interview (57) |
| Genres | Shot To Death (56) |
| | Shot In The Chest (53) |
| Keywords | Violence (53) |
| | Shootout (51) |
| IMDb Rating | Tv Special (51) |
| | Pistol (49) |
| Instant Watch Options | Blood (47) |
| | Death (47) |
| In Theaters | Explosion (47) |
| | Surprise Ending (45) |
| Release Year | Shot In The Head (42) |
| | Character Name In Title (40) |