# QA Automation Exam 05.08.2017

This exam is made for UI automation with Selenium Web Driver. You need to add all tests, which you right for every task in new class. There is some main condition in every task which need to be reached if you want to get max point from the task. Here you will see all conditions like percent of task max points. They are:

1. Page Object Model – **40%**
   * Base Page – **10%**
2. AAA Pattern – **10%**
3. Screenshot for failed tests – **10%**
4. Assertions – **10%**
5. Test result – **20%**

## Tooltips

This task is simple one and you will earn 10 points if you fulfil all main conditions for exam

Create a test with Selenium WebDriver which does the following:

1. **Navigate** to http://demoqa.com/
2. Click on Tooltip
3. Verify that after hover input field, there is tooltip shown
4. Verify that text in tooltip is: We ask for your age only for statistical purposes.

### Bonus

You can earn 2 more points to course result if you use XPath selector for tooltip.

## Date Picker

Create a test with Selenium WebDriver which does the following:

1. **Navigate** to http://demoqa.com/
2. Click on Date Picker
3. Click on Format date
4. Select 01.3.2018 for date
5. Verify all formats change value in date to right value
   * March 1, 2018
   * 2018-03-01
   * 1 Mar, 18
   * 1 March, 18
   * Thursday, 1 March, 2018
   * Day 1 of March in the year 2018

### Bonus

You can earn 4 more points to course result if you prepare just one parametrized test

## Automate the planet

Create a test with Selenium WebDriver which does the following:

1. **Navigate** to <https://www.automatetheplanet.com/>
2. Click on Blog
3. Scroll to "**Quick Navigation**"
4. Verify that every link in "Quick Navigation" scroll to section in the article with the same name
5. Verify that hierarchy in quick navigation is represented in the **HTML** with **<h2>** and **<h3>** tag

### Bonus

You can earn 10 more points to course result if you prepare one test, which work for three different articles