# Lab: Selenium WebDriver Exam Preparation

## Data Driven Tests

Create a test with Selenium WebDriver which does the following:

1. Navigate to <http://www.findazip.com/>
2. Open the list with cities starting with the first letter of your name (if your name is Pesho – open http://www.findazip.com/city-zip-codes-p.html)
3. Open the first 10 results from the list
   * For every one of them save City name, State, ZipCode, Longitude and Latitude
   * Generate a link to google maps by latitude and longitude for every one of the 10 results
4. Open each of the links in Google maps and take a screenshot of the page
5. Save each screenshot on the disk with file name <CityName>-<State>-<ZipCode>.jpg, for example Paauilo- Hawaii- 96776.jpg

Think of an appropriate way to organize your tests and use

* Page Object Model
* Base page class with methods missing in selenium WebDriver

Hint: Think of a way to hide the ads on the pages during test execution. Link to extension files for Firefox and Chrome are in github repo.