

Google Image Search web automation

Test environment:

- OS: macOS Sierra (10.12.6)
- Web browser: Chrome (59.0.3071.115)

Test Scenario:

1. Launch Chrome browser
2. Go to Google Image Search
3. Type "banana" into search text box
4. Press ENTER key on keyboard
5. Create "bananas" folder in current working directory
6. Download first 10 thumbnail images from bananas image search result
7. Close Chrome browser

Pre-requisites:

1. Install Python 2.7 <https://www.python.org/downloads/mac-osx/>
2. Install Selenium WebDriver module for Python <https://pypi.python.org/pypi/selenium/2.7.0>
3. Install Chrome browser

Execution steps:

1. Download below files from GitHub repository:
<https://github.com/mantoshka/SeleniumWebDriverSamples.git>
 - "chromedriver"
 - "google_image_sample.py"
2. In Terminal, navigate to the download directory and execute "google_image_sample.py"
`python google_image_sample.py`