**סלניום: שיעור 1 - פעולות בסיסיות**

**Exercise 1:**  
The purpose of this exercise is to find elements and perform operations

1. Open this site <https://prd.canvusapps.com/signup>
2. Fill in all fields
3. Click ‘Sign Up’ button
4. Print the error message you get

**Exercise 2:**

1. Open this site <https://login.salesforce.com/>
2. Click ‘Forgot Your Password?’ link
3. Get the new page title
4. Check if the new title contains ‘Forgot your password’.   
   if Yes, continue
5. Add your user name
6. Click ‘continue’ button
7. Get the message and print it

**Exercise 3:**

1. Should be implemented with Chrome
2. Open <http://www.ebay.com/sch/ebayadvsearch>
3. Add ‘tent’ to the ‘Enter keywords or item number’ text box
4. Add some words to the ‘Exclude words from your search’ text box
5. Checked the ‘Buy It Now’ check box
6. Press the Search button on the bottom of the page
7. Navigate back
8. Press on the search button on the top of the page (\*can you do it?)

**Exercise 4:**

1. Choose a site (any site you want)
2. Look for 3 elements and print the next information  
   (The methods exist in each WebElement - find it and do . (dot) to expose the methods)
   1. the text (use getText() to get the text)
   2. the id name (use get\_attribute(“id”))
   3. the tag name (use tag\_name)
   4. is it displayed (use is\_displayed())
   5. is it enabled (use is\_enabled())

**Exercise 5:**

1. Should be implemented with ChromeDriver
2. Open this site <https://login.salesforce.com/>
3. Add user to the user name text box
4. Add password to the password text box
5. Checked the ‘remember me’ check box
6. Check if the checkbox is checked, if yes Click the ‘Login’ button (you will get an error message).

**Exercise 6:**

1. Navigate to <https://www.selenium.dev/>
2. Check if the title of this site is equal to “selenium web site” or contains “Selenium” (use driver.title and print yes/no
3. Navigate to <https://www.google.com>
4. Check if the title of this site is equal to “Google” or contains “google” (use driver.title) and print yes/no.
5. Navigate back.
6. Check again if the title of this site is equal to “selenium web site” or contains “Selenium” and print yes/no

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על מנת שנוכל לעבור עליהם, לתת לכם הערות ולשפר את יכולות הקוד שלכם.  
  
בהצלחה  
גל מטלון   
המכללה לאוטומציה  
  
