

How to use the script

Pre-install:

Make sure you have python 3.8 and pip

You can check by opening cmd and typing:

python

pip

If not, **first click here: [download python](#)**

Then **click here: [install pip](#)**

Open cmd as administrator, then type the following code:

```
pip install openpyxl
```

→ Press enter

```
pip install selenium
```

→ Press enter

Go to this [link](#) and press "Copy Command Text" (shown in a screenshot below)

Install with cmd.exe

Run the following command: [Copy Command Text](#)

```
1 | @"%SystemRoot%\System32\WindowsPowerShell\v1.0\powershell.exe" -NoProfile -InputFormat None -ExecutionPolicy Bypass -Command "[System.Net.ServicePointManager]::SecurityProtocol = 3072; iex ((New-Object System.Net.WebClient).DownloadString('https://chocolatey.org/install.ps1'))" && SET "PATH=%PATH%;%ALLUSERSPROFILE%\chocolatey\bin"
```

Then paste in in the cmd using "Ctrl + V" or "Shift + Insert"

```
C:\WINDOWS\system32>@"%SystemRoot%\System32\WindowsPowerShell\v1.0\powershell.exe" -NoProfile -InputFormat None -ExecutionPolicy Bypass -Command "[System.Net.ServicePointManager]::SecurityProtocol = 3072; iex ((New-Object System.Net.WebClient).DownloadString('https://chocolatey.org/install.ps1'))" && SET "PATH=%PATH%;%ALLUSERSPROFILE%\chocolatey\bin"
```

→ Press enter

```
choco install chromedriver
```

→ Press enter

Change xlsx file (Excel) name to examiners_info.xlsx in cwd (cwd = current working directory = file you saved in the excel file)

Put chromedriver in cwd

Valid Excel

Please be sure the following data is valid and is equal to the fields in the final form.

- All fields are filled - no empty field are allowed.

Example of possible wrong excel data:

פרטים נוספים	
רחוב *	שם בית הספר (שם المدرسة)
daleit al-carmel	daleit al carmel

בית ספר - חט"ב *

חט"ב קופטאן חלי - דלית אל כרמל

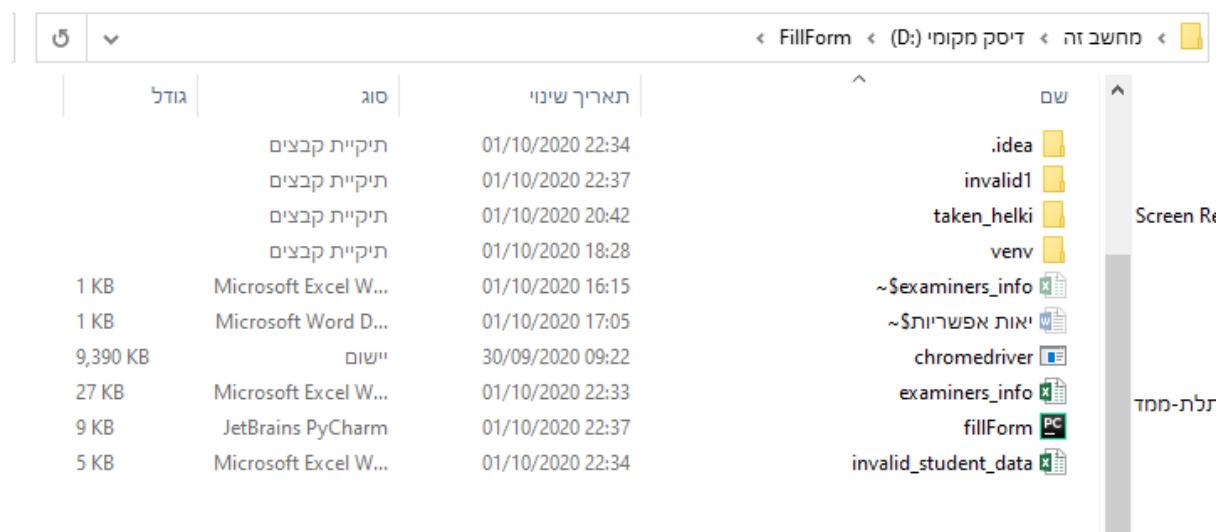
❶ כדי להמשיך בתהליך המינוי עליהם לסמך את בית הספר בו אתם לומדים. אם בית הספר שבו אתם לומדים לא נמצא ברשימה, שלחו מייל עם שמותם ושם בית הספר שלכם ל - .info@cyber.org.il

Here you can see that both city and school name in the excel are different
דלאית אל-כרמל ≠ דלאית אל-כרמל
In this case, change the name in the excel file to same name as in the form

!!! THE EXCEL MUST BE AS THE DATA IN THE SITE !!!

Run the script 😊

cwd must contain all these 4 files:



1) **examiners_info:**

excel file that contains all students data needed to fill the form

2) **fillForm:**

the python script that you need to run

3) **invalid_student_data:**

excel file that the script **will make** which will contain students that **didn't fill the form correctly (bad id/ bad email/ bad phone number and etc.)** so after the script finishes with the good data, fix the data in this file, change it's name to examiners_info and run the script again to register them too.

4) **chromedriver:**

web driver that you downloaded in the beginning

Improvements to Generic

- Name of City check
- minimize waiting time for form
- Validity Check
- Ask what class are the examiners
- Check not picked
- Add Prints
- Fix loop edges