



אוניברסיטת בן-גוריון בנגב

Ben-Gurion University of the Negev

جامعة بن-غوريون في النقب

בניית מערכות ממוחשבות מבוססות אינטרנט (WEB)

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Assignment 7

1. Choose your favorite 2 websites and show all URL components of the examples. (protocol, hostname, relative path, query-parameters)
2. Download PyCharm on your local machine and create a new separate flask project. Make one usage of `redirect()` function and one usage of `url_for()` functions. Upload this project to a new GitHub repository and attach a link to this repository in the report.

Installation:

- You need to install python 3.7 or newer on your computer
- Install Flask: <https://flask.palletsprojects.com/en/2.0.x/installation/>
- Install PyCharm IDE: <https://www.jetbrains.com/pycharm/download/>

Additional resources:

- About pip: <https://realpython.com/what-is-pip/>
- About git and github: <https://realpython.com/python-git-github-intro/>

Submission of the assignment:

- You need to create a **short** report with descriptions of what you did in **bullet points**. It will help us to see the changes you did and where we can find them in your GitHub repo.
- Attach the link to your GitHub repo at the top of the report.
- Write down your name and ID at the title.
- The length of the report doesn't have to be more than one paper.
- The format of the report – **PDF** file.
- You need upload this report in a special submission box in the Moodle website.