# LAB 5 – WEB IN PYTHON: FIRST APPROACH TO FLASK

## EXERCISE – TRANSFORM THE TODO LIST IN A SIMPLE WEB APPLICATION

Write a web application, based on the flask framework1, to implement a web-based version of the program developed in the last exercise of the forth laboratory (todo_list_db_ex2c.py).

The web application should display, in its main page (see Figure 1), a list of all existing tasks and should provide:

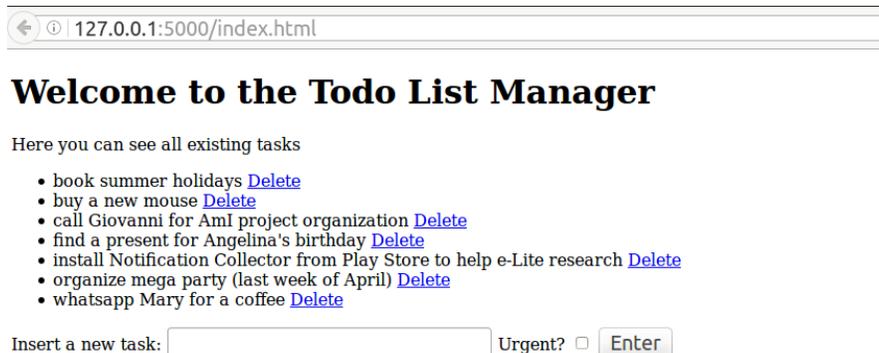a) a "Delete" button near each task;

b) a form to insert a new task.



**Figure 1 - Index**

Figure 2 shows the site map of the web application you should implement.

**Figure 2 – Site Map**

**Suggestions:**

You can reuse the code realized for the previous lab, or start from the solution available at https://github.com/AmI-2016/python-lab4