The program must to written in **C, of version ANSI C** (**not** C++, or any later versions of C)

It needs to be compiled with GCC toolchain (‘Linux GCC’ for Linux or ‘MinGW GCC’ for Windows).

Compiling needs to work without any warnings (with the command: **gcc -ansi -Wall –Wextra –Werror –pedantic-errors [files] -o [output]**).

A zip is attached with the following files:

* **Project** – the exe code of the solution, to compare to our code
* **ProjectInstructions**
* **Guorbi Guide** – A guide to work with the Gurobi module (for ILP)
* **Gurobi - example code**
* **Tests** – various inputs for testing: the output of our code must be identical to the solutions’, for any one of these inputs