**This is your assignment. It is 5% of your final mark. You need to do it as a group. And you will upload ONE SINGLE FILE PER GROUP.**

**Recall the assignment 1 ?!**

**Your assignment 2 is to modularize your solution to the assignment 1.**

**Your challenge is to refactoring your solution so that it uses functions.**

**You decide how to modularize the program.**

**Here are a few hints:**

**- Create functions for each major function**

**- Keep the functions small**

**- You can start by defining a function that displays the menu**

**- You can then define a function that reads the selection from the user and returns it in uppercase**

**- Create functions for each menu option**

**- Create functions that display the list of numbers, calculates the mean and so forth**

**Take it one function at a time and take your time.**

**Good luck --**