## **Final Projects**

General information for all the projects:

- 1. Only one person can work on a particular project, no group work
- 2. You cannot use any non-standard libraries. Your C++ project must run in Visual Studio Community Edition, your Python project must run in Python Idle.
- 3. When submitting your project to me, send precise instructions on how to run your program.

## **CSI33: Final Project Submission Guideline**

- 1. Program should be well commented:
  - 1. plenty of <u>internal comments</u>,
  - 2. <u>function specification</u> should be given for every method/function you defined
- 2. Project should contain <u>class definitions in separate files</u>, <u>standalone methods</u> (in case of sorting algorithms) should be stored <u>in separate files</u> as well.
- 3. The program demonstrating the use of classes and methods you defined should be stored in a separate file as well.
- 4. If you have any restrictions on input: state them in the comments at the top of the file. For example, one of the projects is working with the polynomials. There are many ways to enter a polynomial, so person who will be using it later should know how to use it.
- 5. In general, describe someplace how to use/run your code. It can be done in a separate **readme** file.

Please, be aware that I won't be able to suggest any corrections to be done to the project (as we are limited in time for the Final Grades submission). Therefore make sure that you did your best, and then send me your work.

## CSI33