1. Source code (one or more files) each one containing a comment with your name, course code and date.

Source code should have functions defined and implemented, with comments indicating the input/processing/output.

Classes can be used and encouraged to use.

You can start with sample code and add to it. A satisfactory measure is that 20% of new code should be added to the original code. Must add a comment specifying the source of the original code.

2. Documentation. Describe the operation of the program to a user, like a user manual.

If the program is interactive, documentation should include screenshots and the input required and output expected.

If the program is batch processing, documentation should describe the inputs required (if any) and output expected.

The goal is to provide this document to a novice user so that they know how to use the program without any questions.