

Homework Guidelines

1. All projects should be written in C or FORTRAN 77 (not Fortran 90, 95, 2003, or 2008). Any code written in other programming languages (e.g. Java, C++, MATLAB, and so on) cannot be accepted.
2. If you are using FORTRAN 77, you may use the intrinsic subroutine `CPU_TIME` to time your code.
3. All code should compile with `gcc` or `gfortran` with no unusual flags.
4. All computations should be performed in double precision arithmetic using the `double` data type in C or the `REAL *8` data type in FORTRAN.
5. All of your code must be in a **single file**, for example `project1.f` or `project1.c`. The only non-intrinsic functions or subroutines you may call that are not in this file are the printing routines we provide.
6. Your final code does not need to have a main. Whether or not you include it is up to you.
7. Projects should be submitted to your Classes*v2 dropbox before midnight on the due date. For example, if a project is due on Monday, it must be submitted on or before 11:59pm on Monday.

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