

Extra Programming Exercises

1 General Information

The exercises contained herein are intended to provide a means to test your understanding of the programming-related material covered in the course. Although you are not required to submit solutions to any of these exercises, it is recommended that you work through these exercises as you cover the corresponding topics in the video lectures. By doing this, you will strengthen your understanding of the material in these video lectures, which will greatly reduce the amount of pain and suffering required to complete the programming assignments in the course. In exercises that require the building (i.e., compiling and linking) of code, the CMake tool should be used for this purpose.

1.1 Git Repository for the C++ Lecture Slides

The C++ lecture slides have a companion Git repository that is hosted by GitHub. This repository contains numerous examples and exercises. The URL for the main web page associated with the repository is:

https://github.com/mdadams/cppbook_companion

The URL for the Git repository itself is:

https://github.com/mdadams/cppbook_companion.git