

Assessments

The programming solutions for each chapters' questions can be found in our GitHub repository at the following URL: <https://github.com/PacktPublishing/Demystified-Object-Oriented-Programming-with-CPP/tree/master>. Each full program solution can be found in the GitHub under the appropriate chapter heading (subdirectory, such as `Chapter01`) in the subdirectory `Assessments`, in a file that corresponds to the chapter number, followed by a dash, followed by the solution number in the chapter at hand. For example, the solution for question 3 in chapter 1 can be found in the subdirectory `Chapter01/Assessments` in a file named `Chp1-Q3.cpp` under the aforementioned GitHub directory.

The written responses for non-programming questions can be found in the following sections. Should an exercise have a programming portion and a follow-up question, the answer to the follow-up question may be found both in the next sections and in a comment at the top of the programming solution on GitHub (as it may be appropriate to review the solution in order to fully understand the answer to the question).

Chapter 10 – Implementing Association, Aggregation, and Composition

1. Please see `Chapter10/Assessments/Chp10-Q1.cpp` in the GitHub repository.
(follow-up question) Once you have overloaded a constructor that accepts a `University &` as a parameter, this version may be invoked using a `University *` by first dereferencing the pointer to the `University` within the constructor call (to make a referenceable object).
2. a – f: Please see `Chapter10/Assessments/Chp10-Q2.cpp` in the GitHub repository.
3. a – b: (Optional) Please see `Chapter10/Assessments/Chp10-Q3.cpp` in the GitHub repository.