

Assessment Solutions

Chapter 15 – Testing Classes and Components

- a:** Your classes follow orthodox canonical class form if they each include a (user-specified) default constructor, copy constructor, overloaded assignment operator, and a virtual destructor. Your classes additionally follow extended canonical class form if they also include a move copy constructor and an overloaded move assignment operator.

b: Your class will be considered robust if it follows canonical class form and ensures that all instances of a class have the means to be fully-constructed. Testing a class can ensure robustness.
- a – c:** Please see `Assessments/Chapter15/Chp15-Q2.cpp` in the GitHub repository.
- Please see `Assessments/Chapter15/Chp15-Q3.cpp` in the GitHub repository.