

MEMO

The most difficult part of this assignment was trying to figure out the TableLamp class. It wasn't explicitly said that it needed to be a class or how to create it or what kind of methods and constructors it needed. This caused me to get a little confused once we introduced the PushdownButton class.

Statistics:

Lines of Code: 85

- Lightbulb.java – 11
- Button.java – 16
- PushdownButton.java – 18
- TableLamp.java – 17
- MainClass.java – 23

Unit Tests Lines of Code: 107

- Buttontest.java – 40
- Lightbulbtest.java – 28
- Tablelamp.java – 31
- Alltests.java – 8

Unit Test Coverage: 100%

Cyclomatic Complexity: 1