

When comparing prog1.java to prog2.java there are some key indications that prog2.java is simply superior, as I worked my way down each line, I noticed the comments of prog2.java were much more detailed and you knew just by reading it exactly what the programmer was trying to accomplish, obviously there are multiple spelling mistakes within both codes that make it hard to decipher, but prog2.java has just a little less than prog.1 so it takes the top spot. Prog2.java takes advantage of using getters and setters' methods to safely protect data. Prog2.java also does better by using loose coupling especially in line 40, where it reduces dependencies of the class "B". where on the other hand Prog1.java uses tight coupling in line 43 where the class and the object directly depend on each other being class "B" and "name".