# Test Corrections

1. Line 232, 235, …, 245 “t3.getattributes” “t3.getattributes()”

**Resolution: Changed lines**

1. Line 273 “d.qdeleteTable(v6, “Test Table2”, “Age<21”) ==” “d.deleteTable(v6, “Test Table2”, “Age<21”) == 0”

**Resolution:** Changed line

1. Line 169, etc. improper vector comparison

**Resolution:** had to implement == operators not mentioned in API

1. Line 15 “Record r4 = Record(1.5);” API specifies integer argument, the float will be casted as an integer and is impossible to preserve data. (compiler warning).
   1. Thus Line 25 “BOOST\_CHECK(r4.modifyRecord(0,"") != 0);” should fail

**Resolution: Commented out test**

1. Line 44 “BOOST\_CHECK(r2.accessRecord(0) == "Jenny");” conflicts with previous "Jeny"

**Resolution: Changed to** "Jeny"

1. **Line 143, when uncommented “** Table t2 = Table(v2);” doesn’t work because its considered redefinition

**Resolution: “**t2 = Table(v2);”

1. **Line 165, when “**BOOST\_CHECK(d.dropTable("Table 1") == 0);” occurs, it removes "Table 1" but when line 166, “v3.pop\_back();” occurs it removes the last added element, "Table 2"

**Resolution**: changed line 165 to “BOOST\_CHECK(d.dropTable("Table 2") == 0);”

1. Line 168, “BOOST\_CHECK(d.getTables() == v4); //IDK if this is right” fails because, while there is only one table left in database d, there are two elements in vector v4

**Resolution:** commented out