LAB 03 REPORT

Question: Is Java a pass-by-value language or a pass-by-reference language?

Java is a pass-by-value language.

Question: After calling swap(jungleDVD, cinderellaDVD) why does the title of these two objects remain?

After calling swap(jungleDVD, cinderellaDVD), value of o2 will get a copy of cinderellaDVD. The method will make of value of o1 and o2 only, rather than the original objects jungleDVD and cinderellaDVD.

Question: After calling changeTitle(jungleDVD, cinderellaDVD.getTitle()), why is the title of the jungleDVD changed?

The value is a reference to the original jungleDVD object, so the attributes can be changed through this reference.

RUN IN DEBUG MODE

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