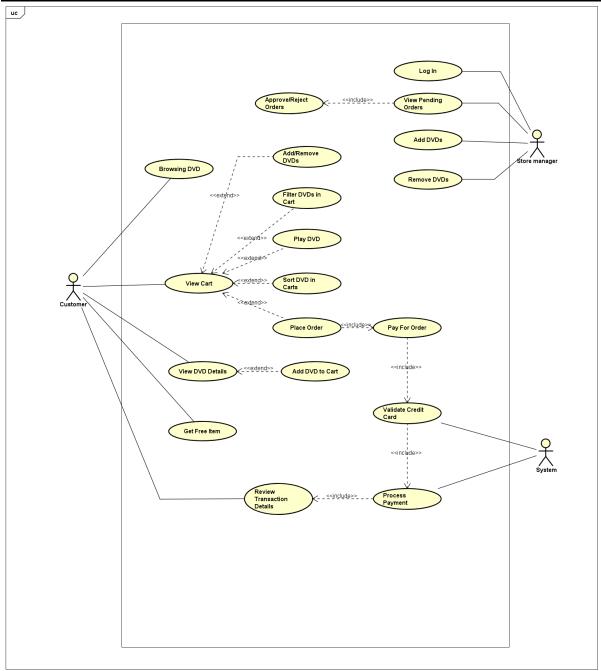
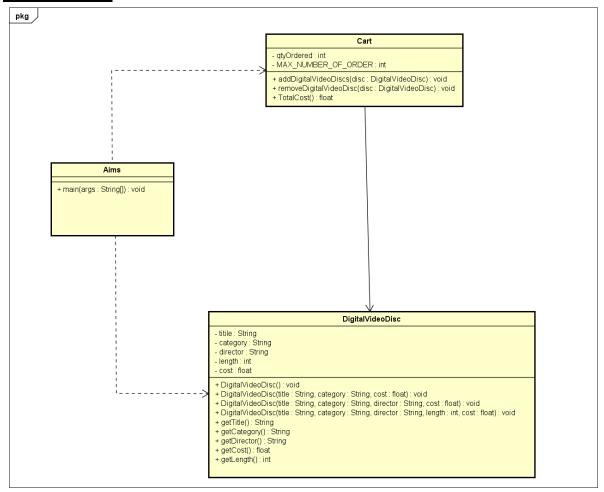
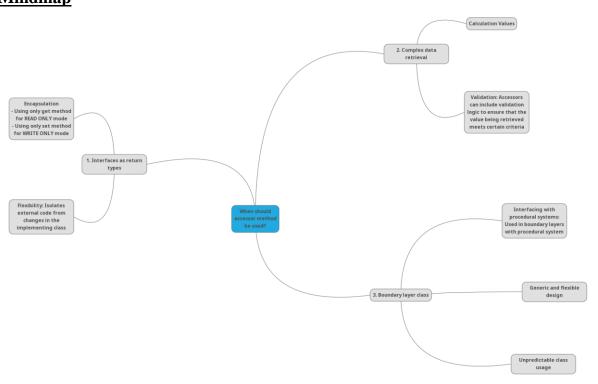
<u>Usecase</u> <u>Diagram:</u>



## **Class Diagram**



## **Mindmap**



## **Question:**

- If you create a constructor method to build DVD by title then create a constructor method to build a DVD by category. Does JAVA allow you to do this?

No, Java doesn't allow this as in Java constructors can only be overloaded if they have different signatures. In this case, both "title" and "category" are String type and have the same number of parameters, therefore it would result in error as their signatures are identical.