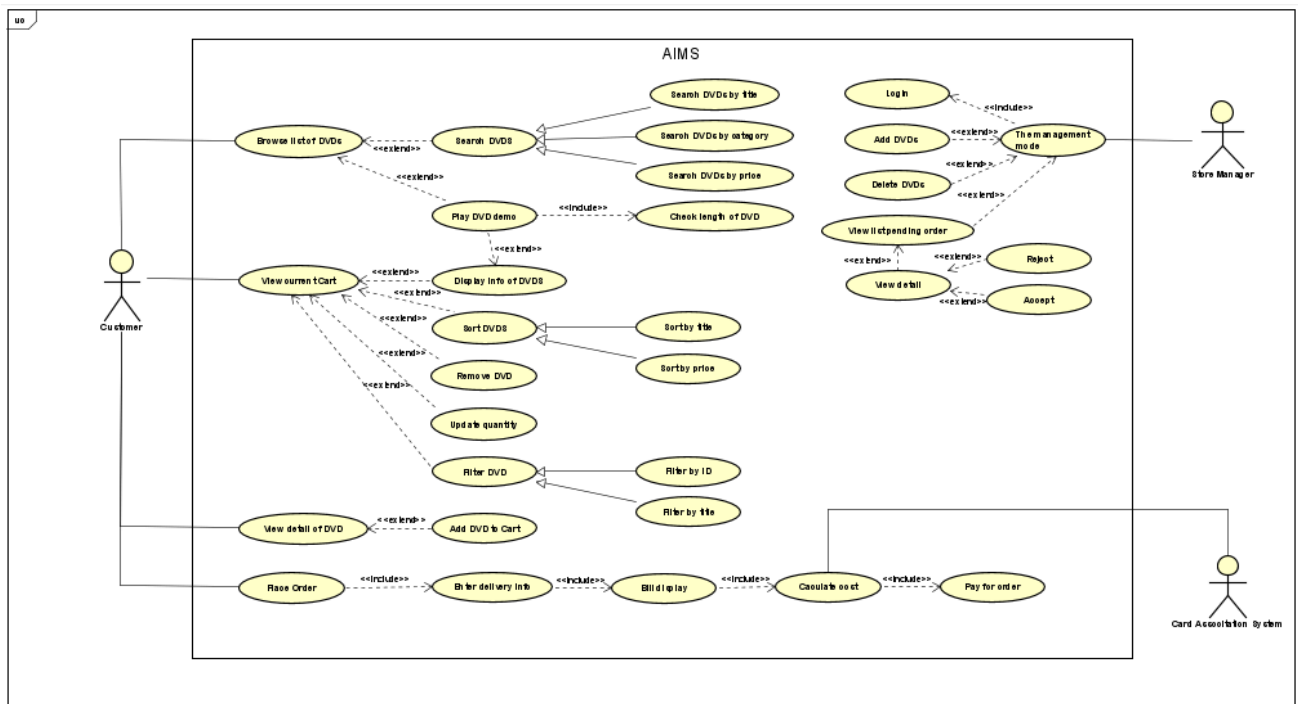
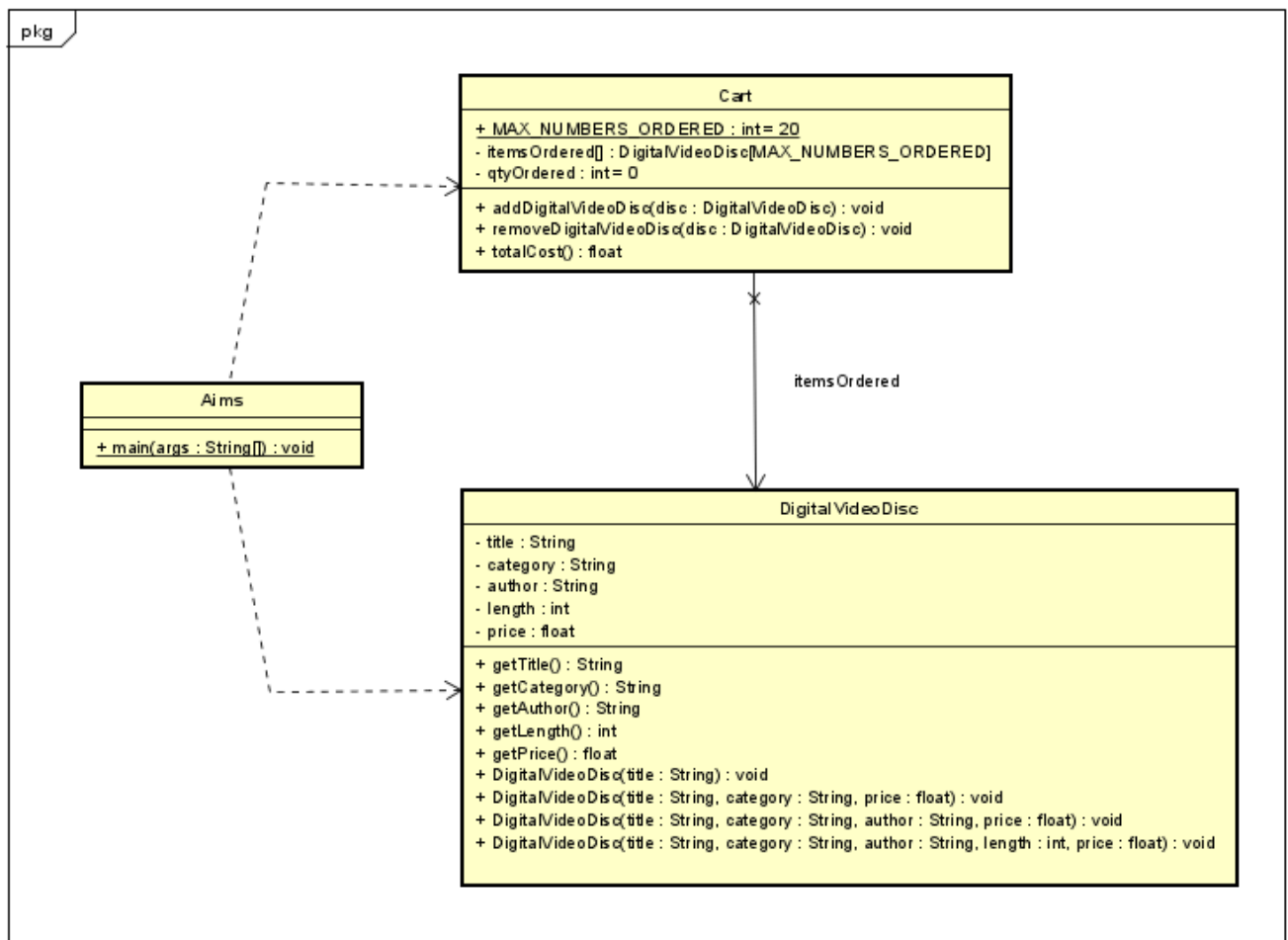


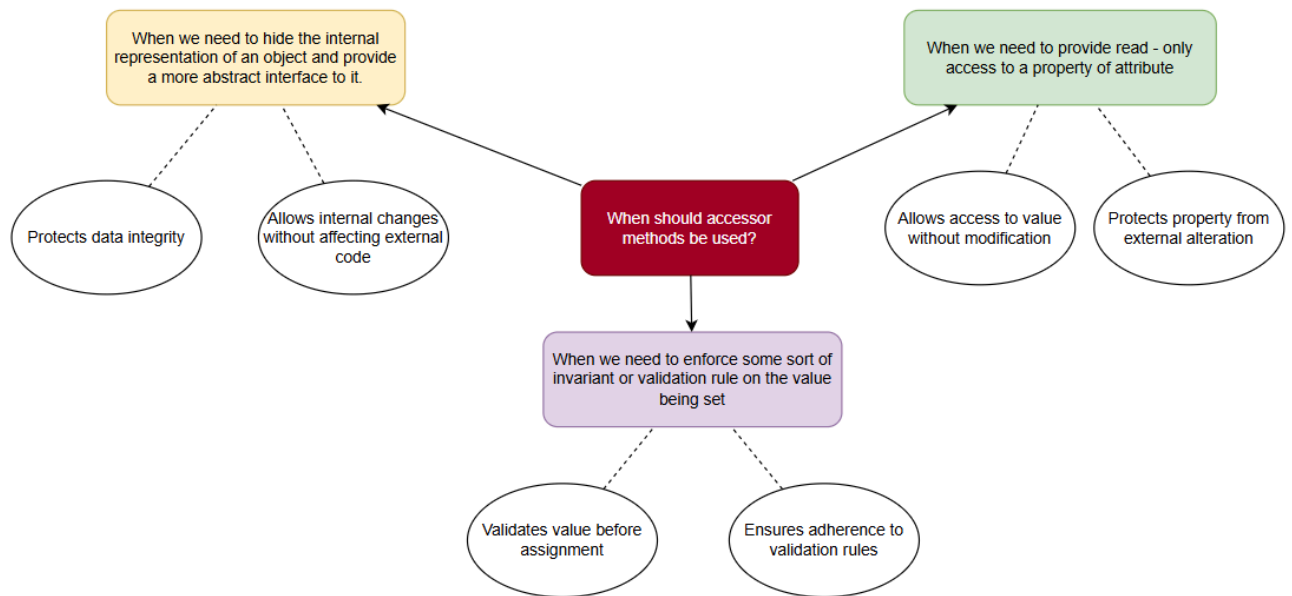
1. Use Case Diagram:



2. Class Diagram:



3. Reading Assignment:



4. Question:

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

=> Answer: Yes, Java allows users to create multiple constructor methods for a class, as long as the parameter lists are different, which helps Java distinguish between the methods. This is known as constructor overloading.