**Report Lab05**

**Student: Khuc Ngoc Nam - Class: DS-AI 03 K68**

**Student ID: 20230086**

1. **Update UseCase Diagram and Class Diagram:**
2. UseCase Diagram:

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1. Class Diagram:

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1. **Swing**

**1.1 AWTAccumulator**

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**1.2. SwingAccumulator**

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1. **Organizing Swing components with Layout Managers**

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1. **Create a graphical user interface for AIMS with Swing**

**3.1. View Store Screen**A screenshot of a computer

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**3.3 The MediaStore class**

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1. **JavaFX API**

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1. **Setting up the View Cart Screen with ScreenBuilder**

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1. **Integrating JavaFX into Swing application – The JFXPanel classA screen shot of a computer

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2. **View the items in cart – JavaFX’s data-driven UI**

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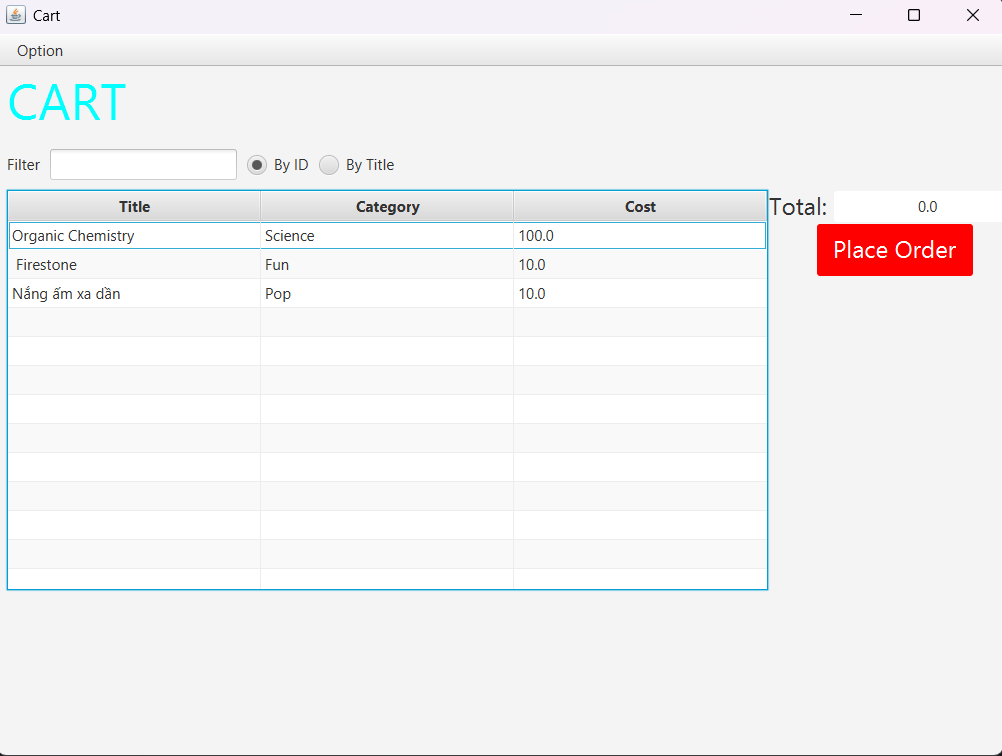
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**- Update itemsOrdered to ObservableList**



1. **Updating buttons based on selected item in TableView – ChangeListener**

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1. **Deleting a media**

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**10. Filter items in cart – FilteredList**

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**11. Complete the Aims GUI application**

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* Search

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AddItemToStoreScreen code:

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AddBookToStoreScreen code:

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AddCompactDiscToStoreScreen code:

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AddDigitalVideoDiscToStoreScreen code:

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**12. Check all the previous source codes to catch/handle/delegate runtime exceptions**

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**13. Create a class which inherits from Exception**

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**CD**

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**DVD**

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**Track**

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**14. Update the Aims class**

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**15. Modify the equals() method of Media class**

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