Activity 1 Lab 10 COMP2110 Julia Garant

**CRC Cards**

**1. TestInvoice Class**

|  |  |
| --- | --- |
| **Responsibilities** | **Collaborating classes** |
| Create a new invoice | Invoice |

**2. Invoice Class**

|  |  |
| --- | --- |
| **Responsibilities** | **Collaborating classes** |
| Creates a new Line Item (quantity, Product) | LineItem |
| Creates a new invoice address | Address |

**3. LineItem Class**

|  |  |
| --- | --- |
| **Responsibilities** | **Collaborating classes** |
| Creates a description and unit price amount | Product |

**UML Diagram**

PRODUCT

Has A

ADDRESS

LINE ITEM

INVOICE

Has A

Has An

Is A

TEST INVOICE