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CS501-900

Project 2

UML DIAGRAM OF EACH CLASS

Diagram

Description automatically generated

CLASS HIERARCHY

Diagram

Description automatically generated

PSEUDOCODE FOR USER INTERFACE

BEGIN

IMPORT ArrayList

IMPORT Scanner

CREATE Drug objects

CREATE Non-DrugObject

CREATE ArrayList objects

PRINT Menu – while loop

CREATE Switch Statements

1.Check Reorder Levels For Drug/Non-Drug

2.Transfer quantity

3.Receive Drug/Non-Drug from supplier

4.PrintList of Drug/Non-Drug

5.Determine Quantity to reorder, if low.

END