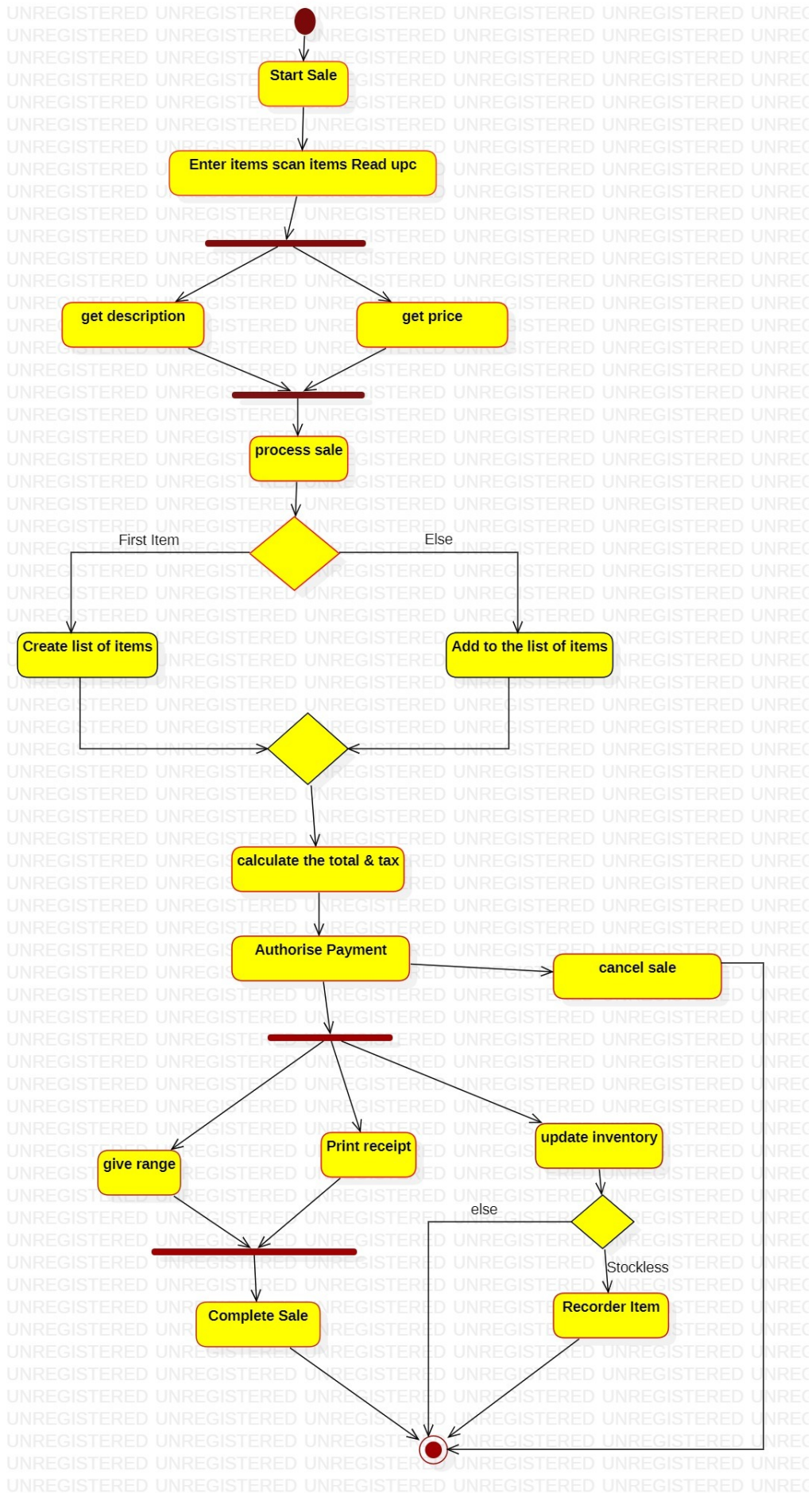


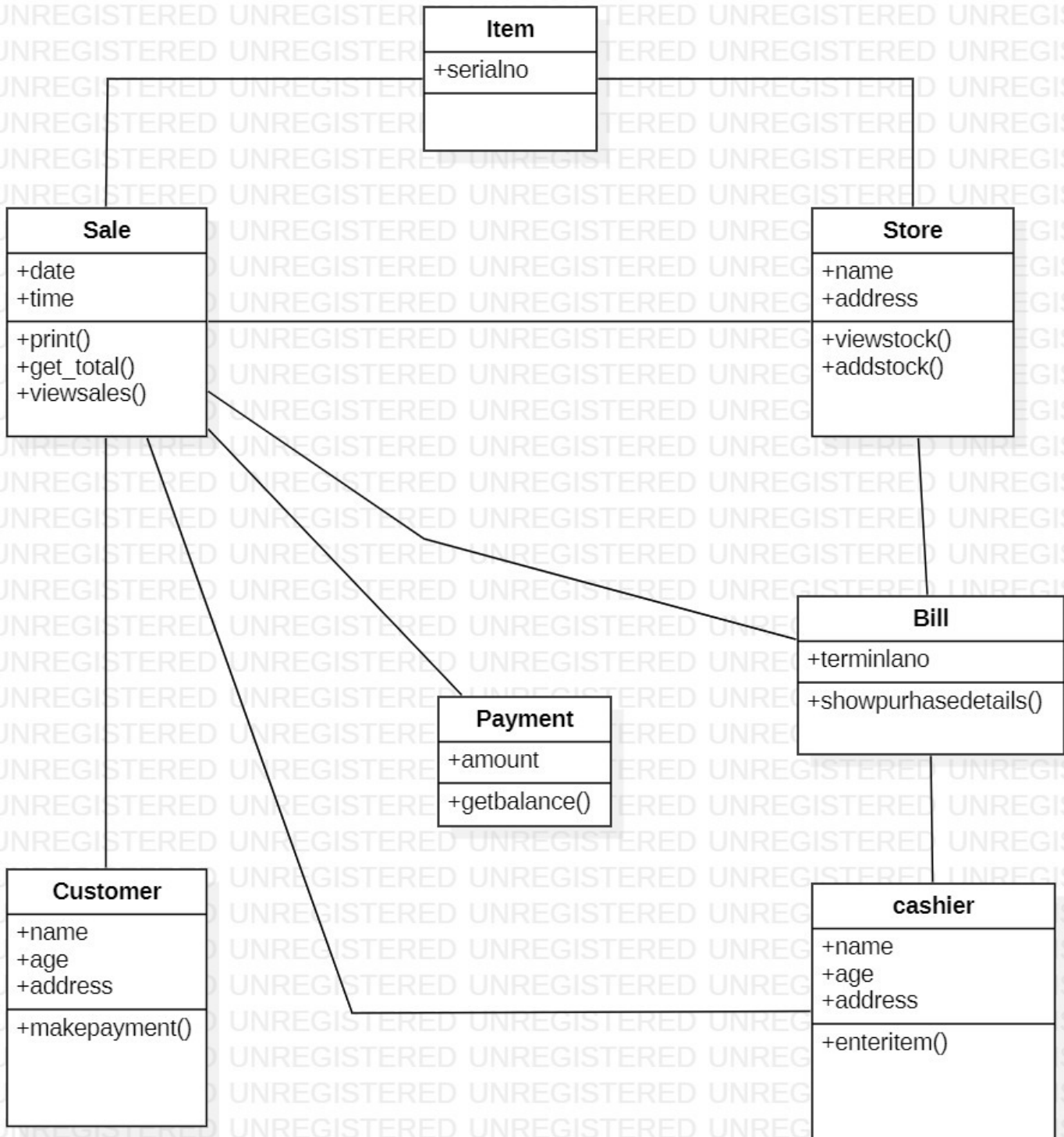
## **Mini Project - 1**

**A retail POS system typically includes a computer, monitor, keyboard, barcode scanners, weight scale, receipt printer, credit card processing system, etc. and POS terminal software. It interfaces to various service applications, such as a third-party tax calculator and inventory control. These systems must be relatively fault tolerant; that is, even if remote services are temporarily unavailable they must still be of capturing sales and handling at least cash payments. A POS system must support multiple and varied client-side terminals and interfaces such as browser, PDAs, touch-screens.**

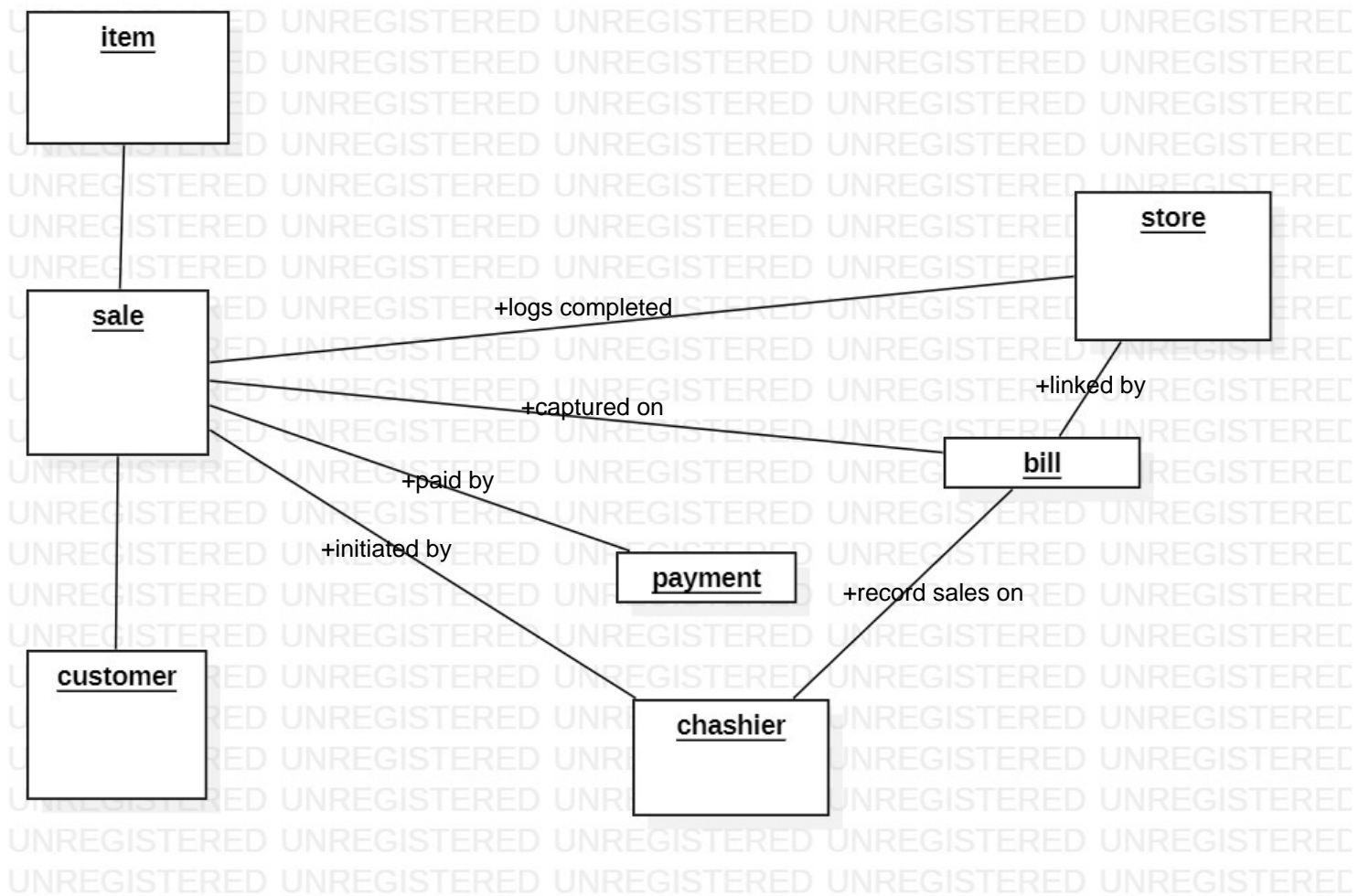
## Activity Diagram



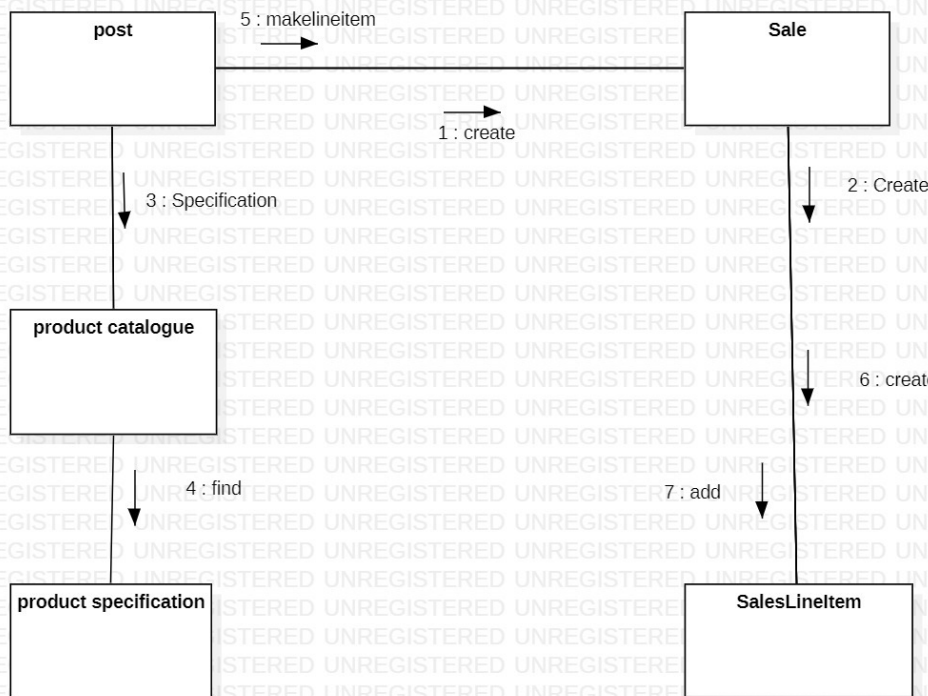
## Class Diagram



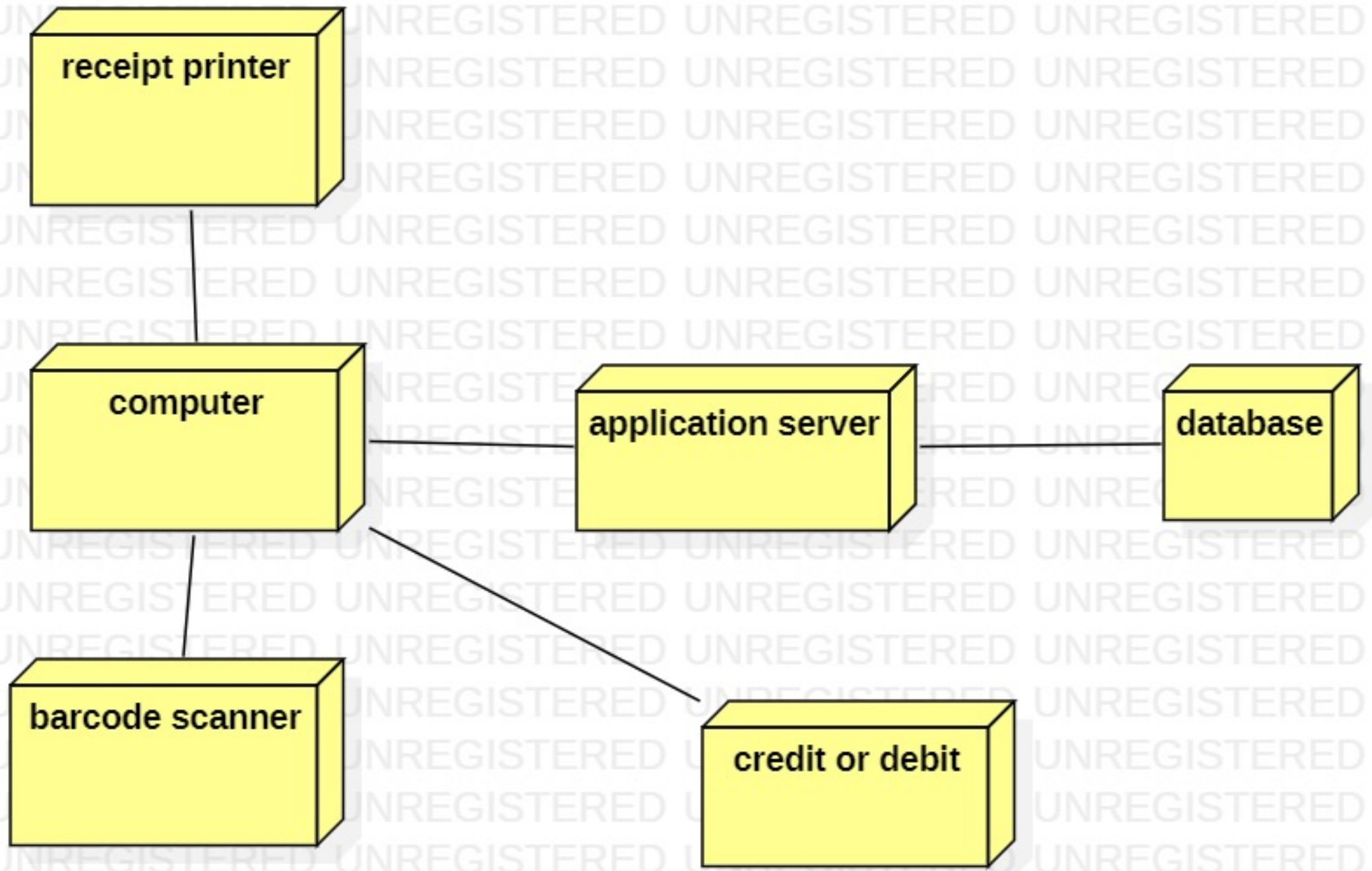
## Object Diagram



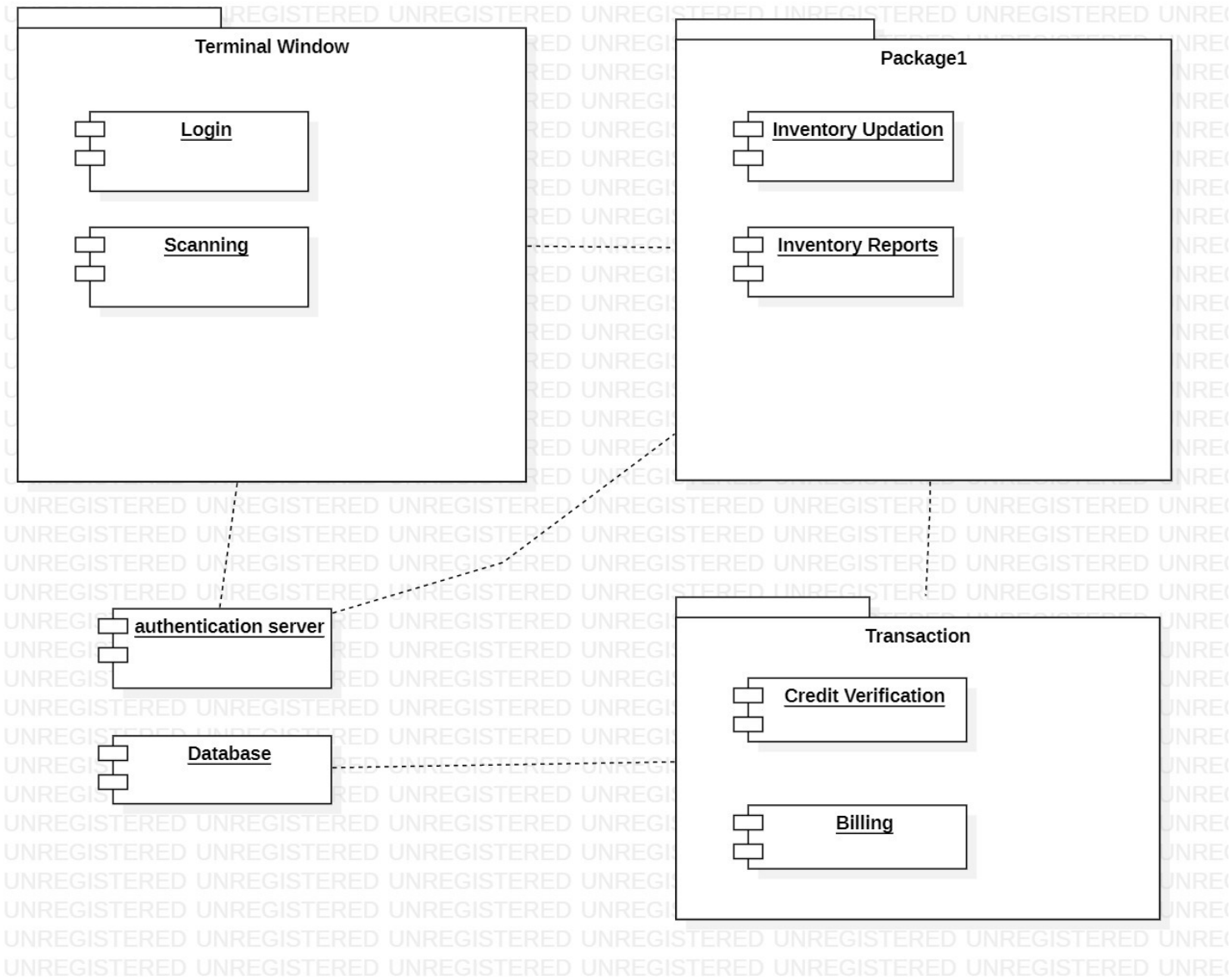
sd CommunicationDiagram1



**Deployment Diagram**

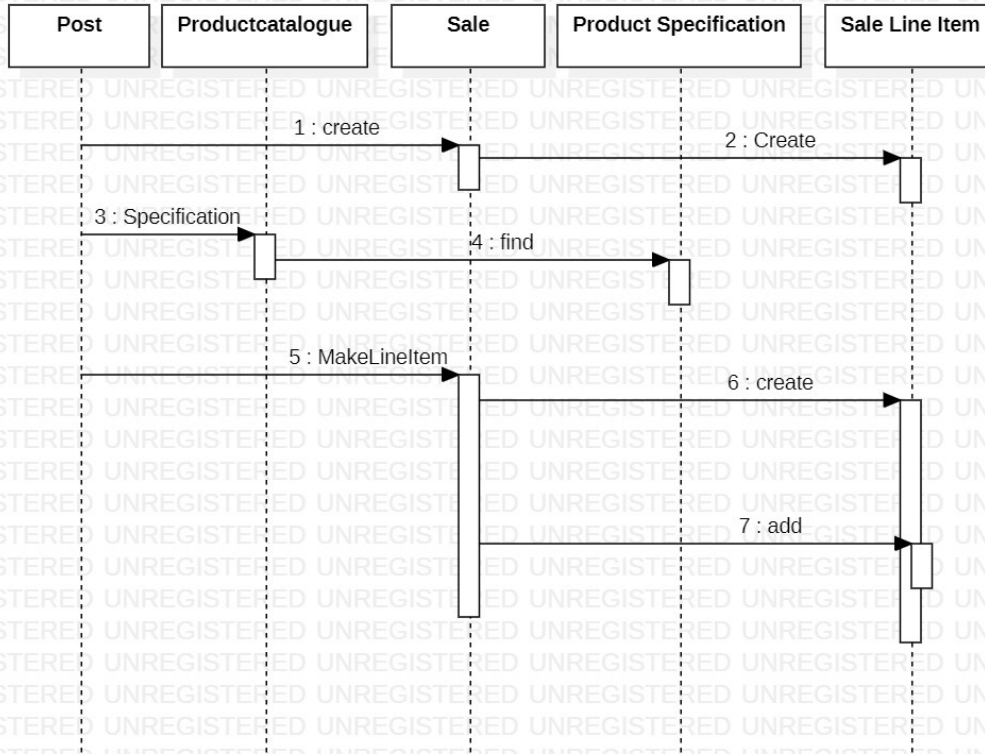


Component Diagram



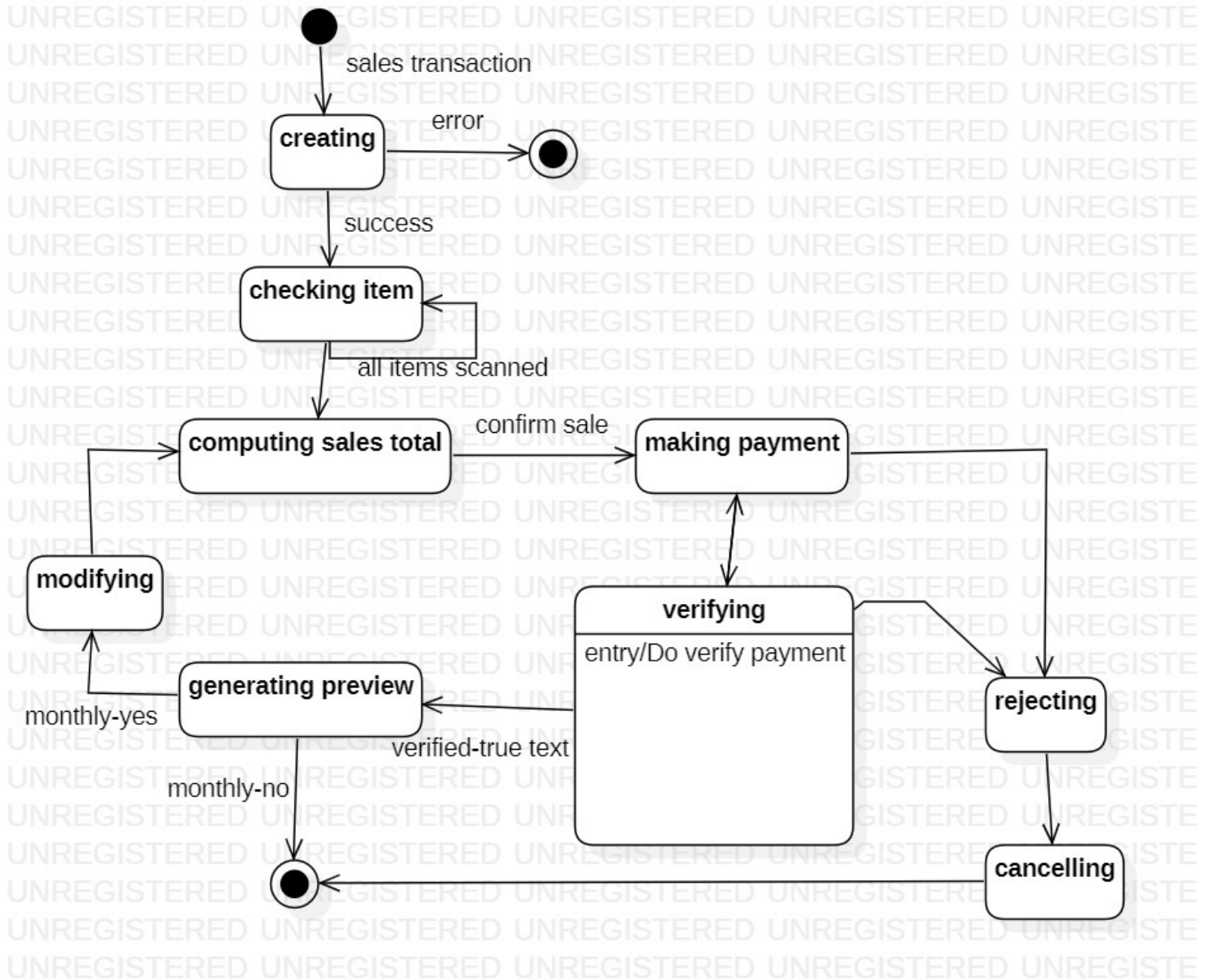


sd SequenceDiagram1

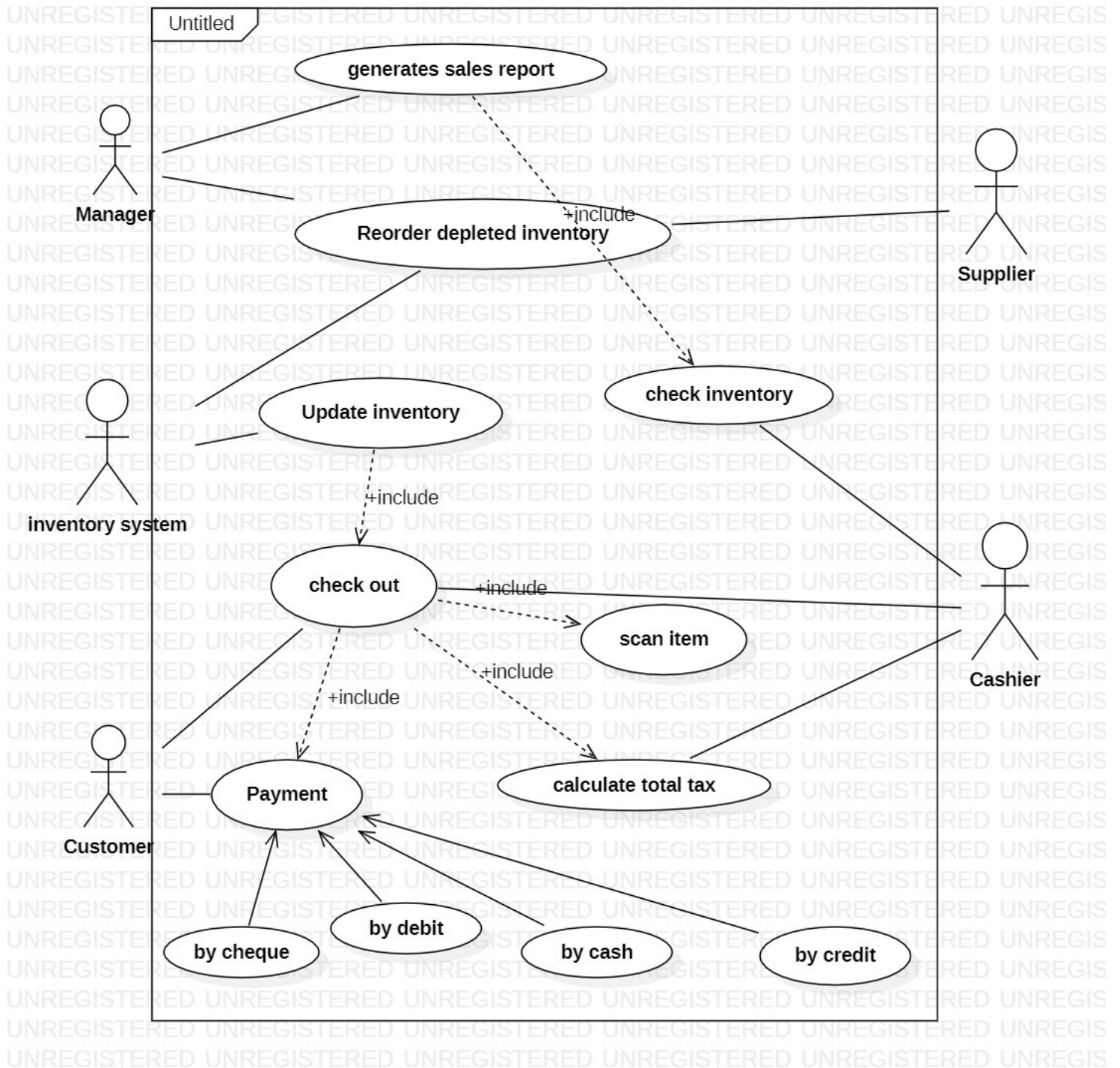




State Chart Diagram



## Use Case Diagram



Batch 2

Sreeraj (13), Tanmay (23), Sindhu(31), Meghana(44), Justin(56)

121810311013, 121810311023, 121810311031, 121810311044, 121810311056