Department of CSE

Lab Mid Exam

Course Title : System Analysis & Design
Course Code : CSE- 325
Task Name : 1. Use Case Diagram of a Banking
Management System.
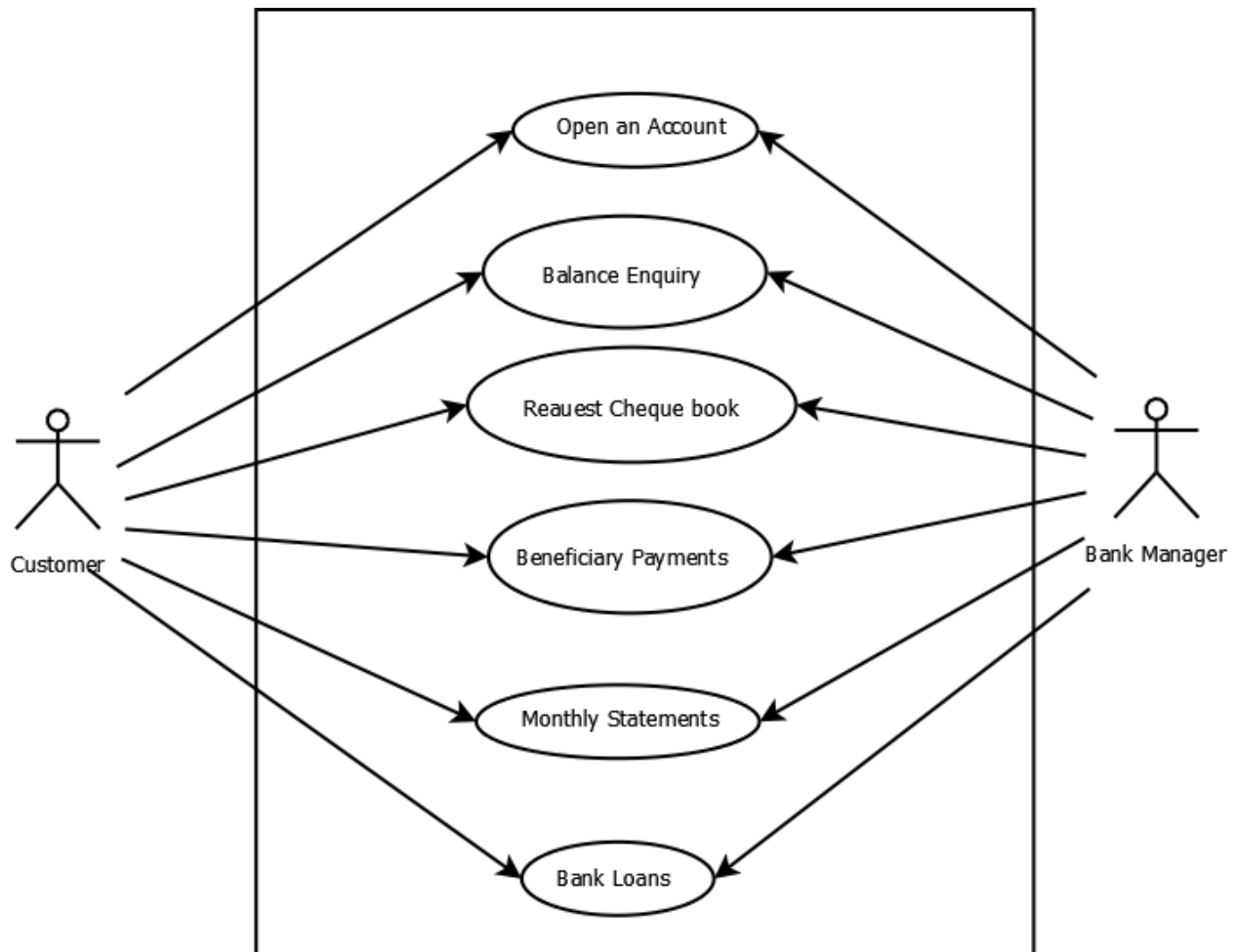 2. Class Diagram of an Online
Shopping System.

Submitted By:

ID : 171442513
Name : Neegar Sultana
Program : CSE (EVN)
Batch : 44th

Submitted To:

Supta Richard Philip
Senior Lecturer, Department of CSE
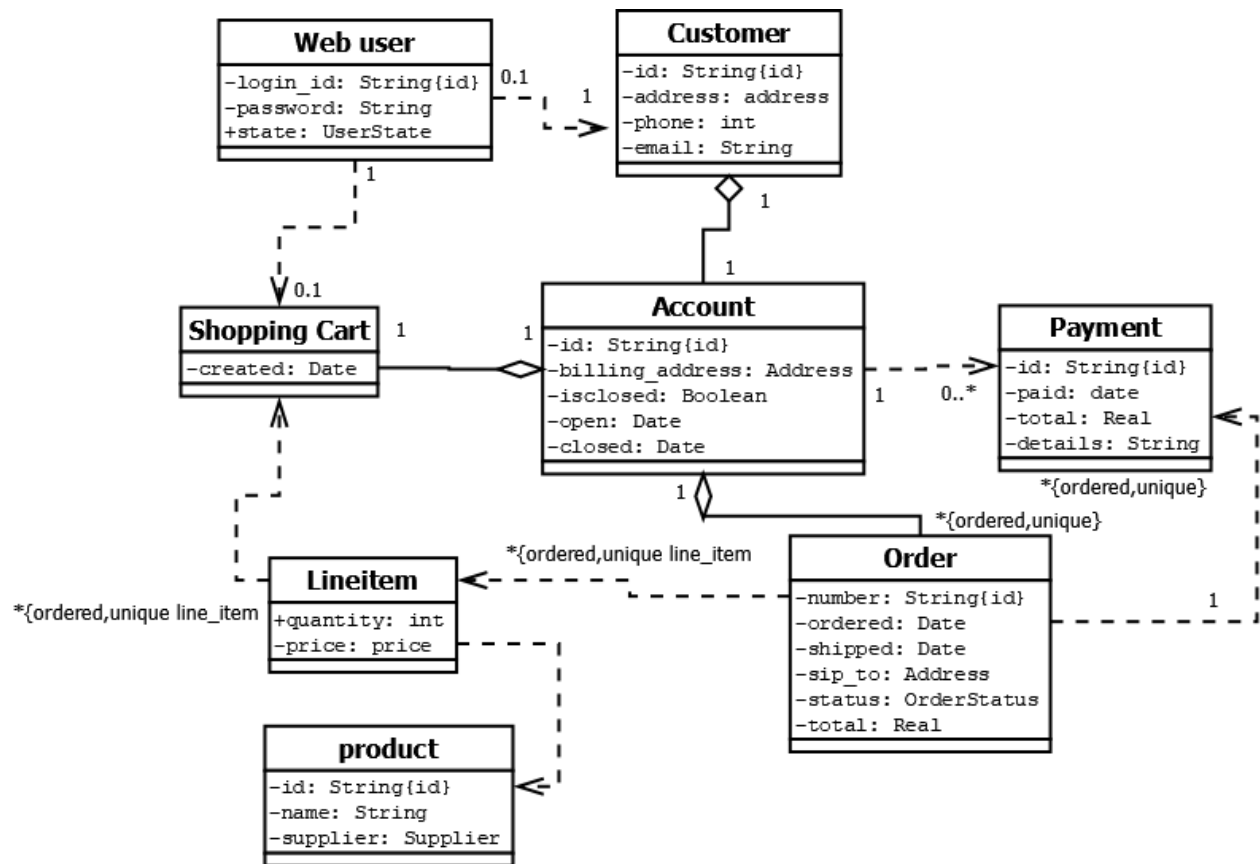City University, Bangladesh

Date of Submission : 31.05.2019

UML use case diagram - Banking system

"Banks offer many different channels to access their banking and other services:

(1) Open Account.

(2) A branch is a retail location.

(3) Balance Enquiry.

(4) Request Cheque Books.

 (5) Mobile banking is a method of using one's mobile phone to conduct banking

transactions.

(6) Beneficiary Payments.

(7) Monthly Statements.

(8) Bank Loans.

Class Diagram of an Online Shopping Systems:

1. Shows static structure of classifiers in a system.
2. Diagram provides basic notation for other structure diagrams prescribed by UML
3. Helpful for developers and other team members too.
4. Business Analysts can use class diagrams to model systems from business perspective.