



Department of CSE Lab Mid Term Exam

Course Code : CSE - 325

Course Title : System Analysis & Design

Assignment Name : Banking Management System (Use Case).

Online Shopping System (Class Diagram).

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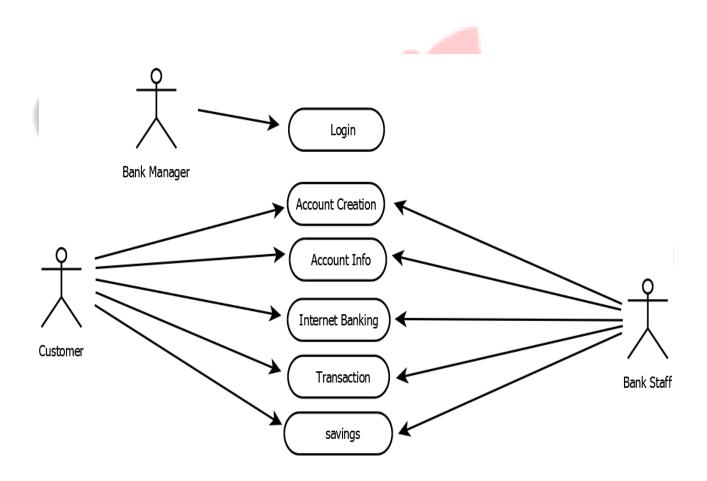
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Banking Management System

This Use Case Diagram is a graphic depiction of the interactions among the elements of Banking Management System. It represents the methodology used in the system analysis to identify, clarify, and organize system requirements of Banking Management System. The main actors of Banking Management System in this Use Case Diagram are Super Admin, System User, Bank Staff Who performs the different type of use Cases such as Manage Customer, Mange Employees, Manage Accounts Mange Fixed Deposit, Mange Savings Account, Manage Current Account, Mange Balance, Manage users and Full Banking Management System Operations. Major elements of the UML use case diagram of Banking Management System are Shown on the picture below.



Online Shopping Management System

A class diagram is primarily designed for developers to provide the conceptual model and architecture of the system being developed. Typically, a class diagram consists of more than one class or all the created classes for a system.

It is a type of structure diagram and looks similar to a flow chart having three main parts illustrated in rectangular boxes. The first or top part specifies the class name, the second or middle specifies attributes of that class and the third or bottom section lists the methods or operations that specific class can perform.

