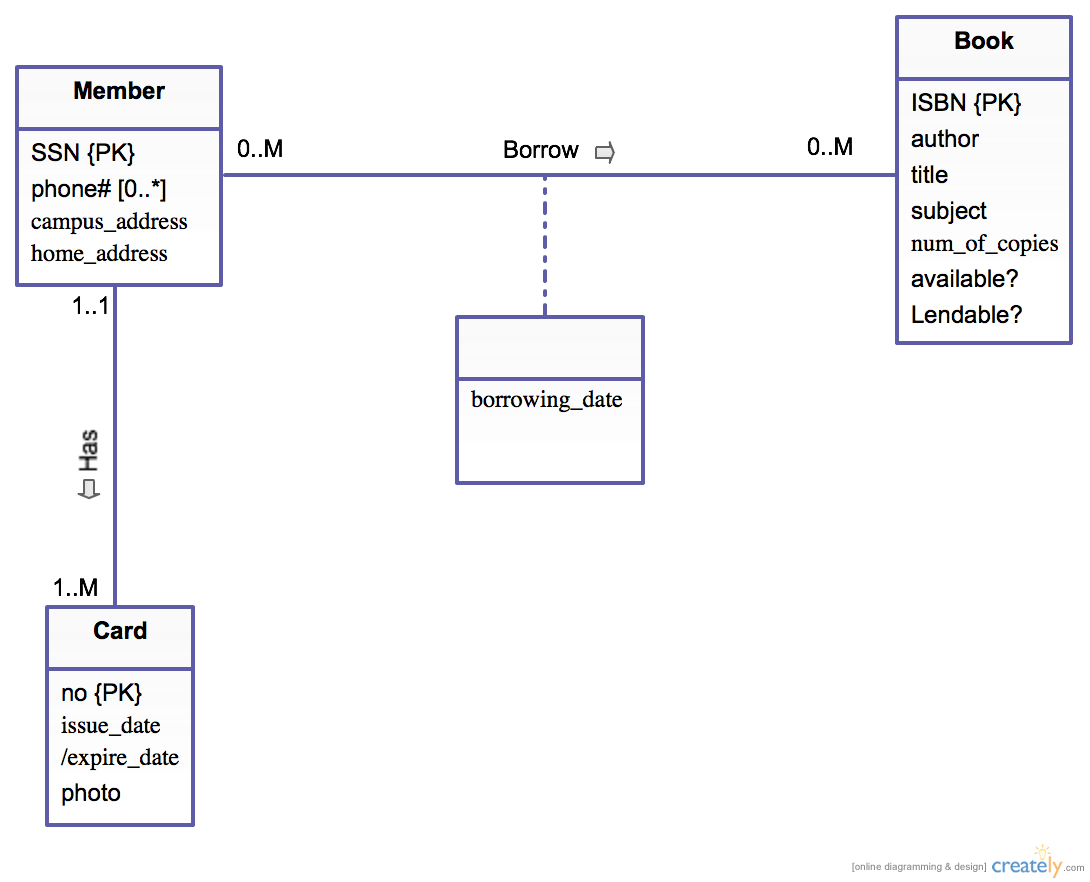
**Csc1203- Tutorial 3**

Q1.Map the EER model of the following databases . Show all integrity types(Clarify your answer by underline the Primary key, and dotted line the Foreign Key.(

1. **Library**



Book (ISBN, author, title, num\_of\_copies, available, lendable)

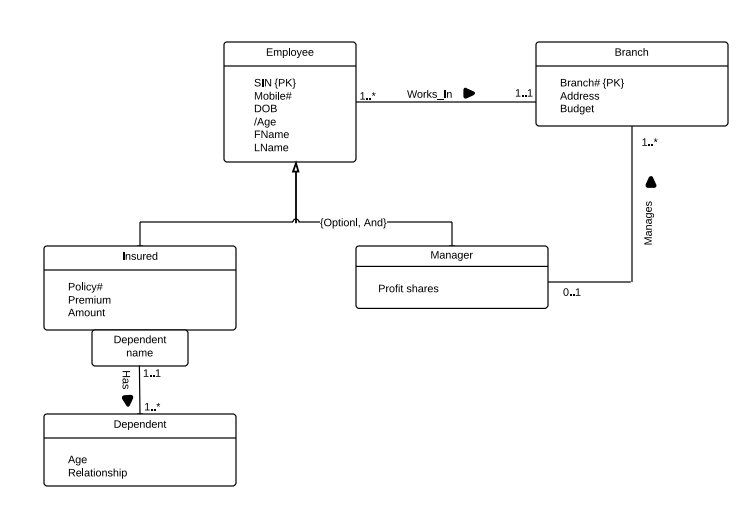
Member (SSN, city, street, zip)

M\_Phone (SSN, phonenumber)

Borrowing (ISBN, SSN, borrowing\_date)

Card (no, issue\_date, photo, SSN)

1. **Retail Company Database**



Employee(SIN, Mobile#, DOB, Fname, Lname, Branch#)

Sub-Emp(SIN, Insured\_Flag, Manager\_Flag, Policy#, Premium, Amount, Profit\_shares)

Branch (Branch#, Address, Budget, SIN)

Dependant(SIN, Dependent\_Name, Age, Relationship)