Schema

CREATE TABLE Customers (  
 CustomerID NUMBER PRIMARY KEY,  
 Name VARCHAR2(100),  
 DOB DATE,  
 Balance NUMBER,  
 LastModified DATE  
);  
  
CREATE TABLE Accounts (  
 AccountID NUMBER PRIMARY KEY,  
 CustomerID NUMBER,  
 AccountType VARCHAR2(20),  
 Balance NUMBER,  
 LastModified DATE,  
 FOREIGN KEY (CustomerID) REFERENCES Customers(CustomerID)  
);  
  
CREATE TABLE Transactions (  
 TransactionID NUMBER PRIMARY KEY,  
 AccountID NUMBER,  
 TransactionDate DATE,  
 Amount NUMBER,  
 TransactionType VARCHAR2(10),  
 FOREIGN KEY (AccountID) REFERENCES Accounts(AccountID)  
);  
  
CREATE TABLE Loans (  
 LoanID NUMBER PRIMARY KEY,  
 CustomerID NUMBER,  
 LoanAmount NUMBER,  
 InterestRate NUMBER,  
 StartDate DATE,  
 EndDate DATE,  
 FOREIGN KEY (CustomerID) REFERENCES Customers(CustomerID)  
);  
  
CREATE TABLE Employees (  
 EmployeeID NUMBER PRIMARY KEY,  
 Name VARCHAR2(100),  
 Position VARCHAR2(50),  
 Salary NUMBER,  
 Department VARCHAR2(50),  
 HireDate DATE  
);  
  
