

## Problem 1

Musician (MusID, MusName, Street, City, Phone)

Instrument (instName, key)

Album(AlbumID, title, cr-date, MusicianIDPROD)

Song(SongTitle, author, AlbumID)

Mus\_inst (MusicianID, InstName)

Mus\_song(MusID, Songtitle)



## Problem 2

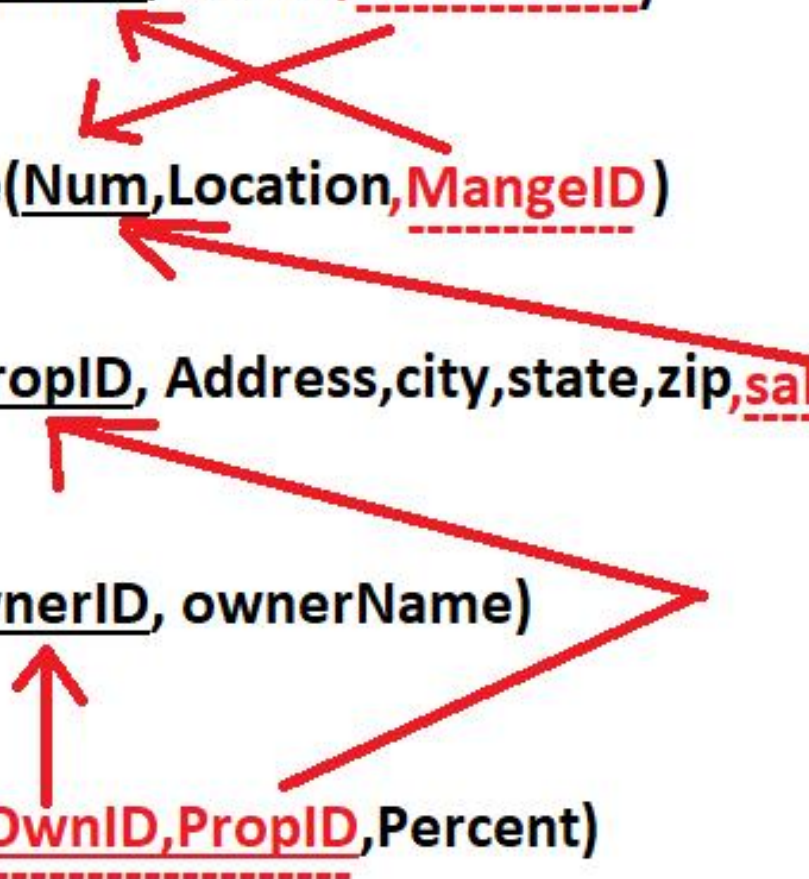
Employee (EmpID, Name, officeNum)

Sales\_office(Num, Location, MangeID)

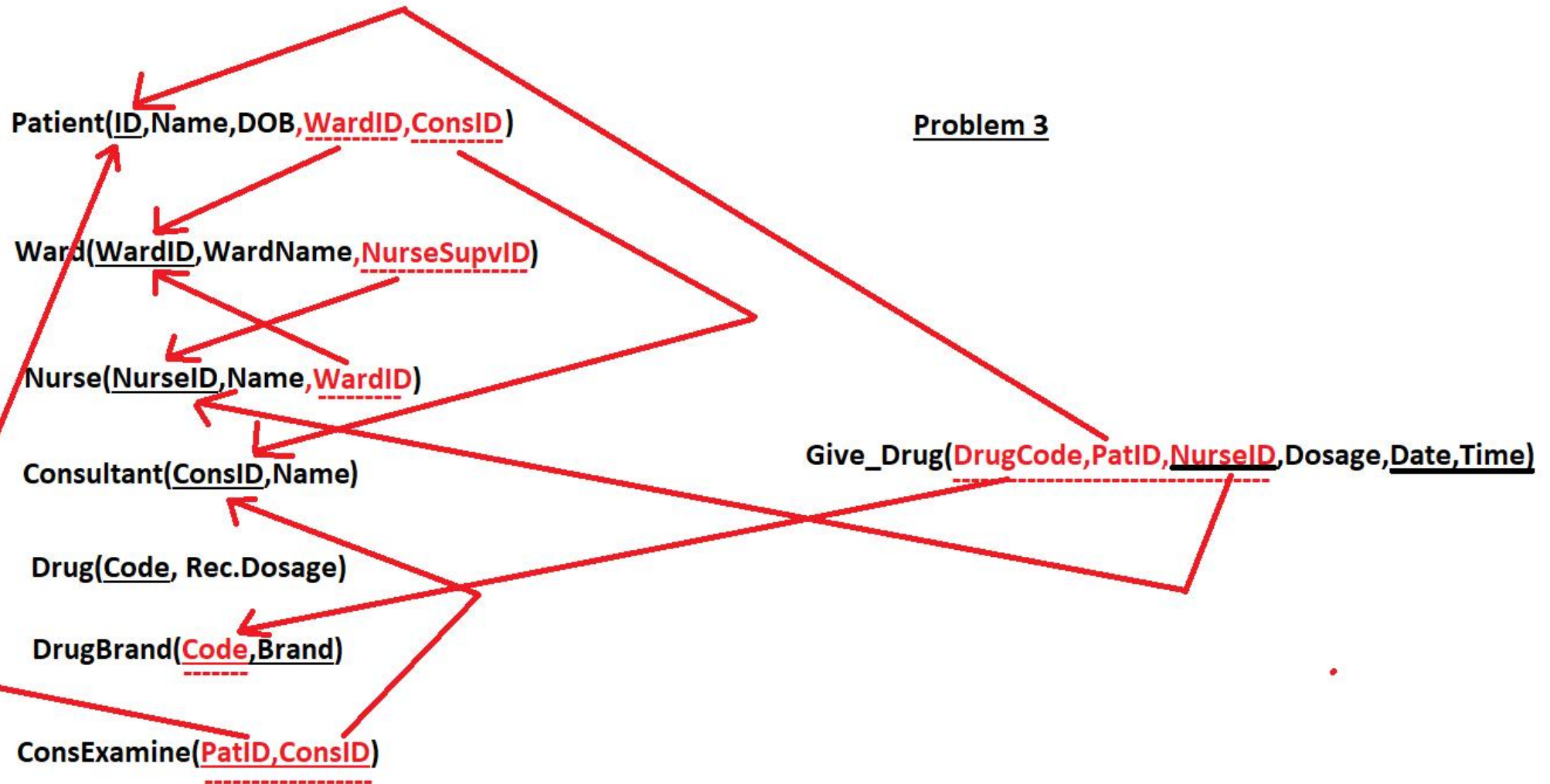
Property(PropID, Address, city, state, zip, salesofficeNum)

Owner (OwnerID, ownerName)

PropOwn(OwnID, PropID, Percent)



### Problem 3





#### Problem 4

Airline(ID,Name,Address,Contact\_Person)

AirlinePhones(AirlineID,Phone)

Employee(ID,Name,Address,Day,Month,Year,Position,Gender,AirlineID)

EmployeeQualification(EmpID,Qaulification)

Transaction (ID,Desc,Date,Amount,AirlineID)

Aircraft(AircraftID,capacity,model,AirlineID)

Crew(CrewID,AircraftID,Maj.pilot,ass.pilot,Hostess1,Hostess2)

Route(ID,Origin,Distance,Destenation,classification)

AircraftRoute(AircraftID,RouteID,Pass,pricePerPass,DeptDateTime,ArriveDateTime)