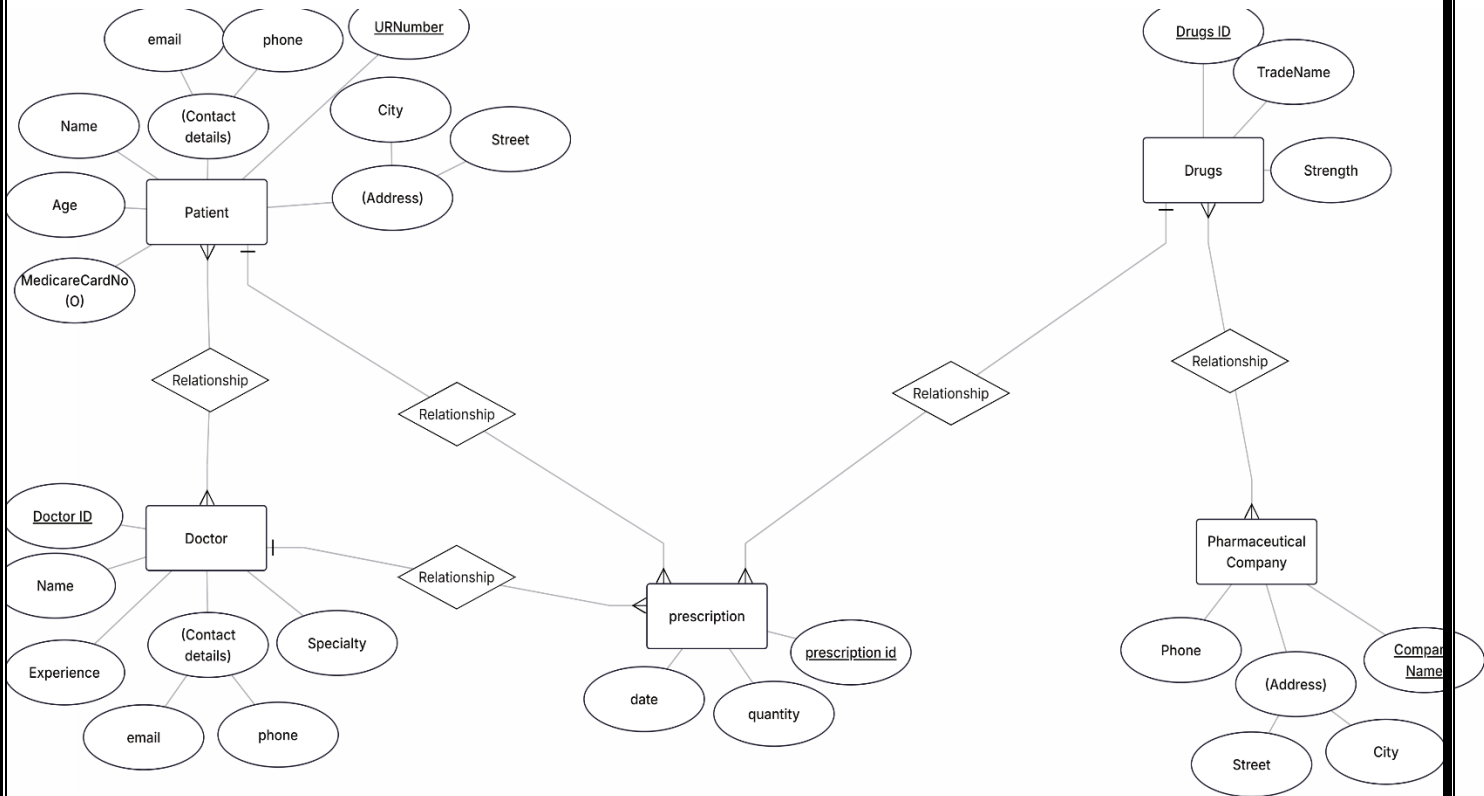


ERD AND MAPPING FOR PRESCRIPTION SYSTEM

ERD



MAPPING

Patient (URNumber, Name, Age, Email, Phone, Street, City, MedicareCardNo, DoctorID)

Doctor (DoctorID, Name, Experience, Email, Phone, Specialty)

PharmaceuticalCompany (CompanyID, Name, Phone, Street, City)

Drug (DrugID, TradeName, Strength, CompanyName)

Prescription (Date, Quantity, URNumber, DrugID, DoctorID)