* There is one hospital
* The hospital has two kind of workers
  + Volunteers
  + Employees
    - Doctors
    - Nurses
    - Technicians
    - Staff
    - Administrators
  + I added an ENUM constraint for these
* Volunteers provide the following services
  + Gift shop
  + Information desk
  + Snack carts
  + Reading carts
* I added an ENUM constraint for these
* Hospital staff work in non-medical areas such as
  + Cafeteria
  + Gift shop
  + Janitorial
* I added an ENUM constraint for these
* All doctors have consulting privileges
* Some doctors have admitting privileges
* Outpatient must be ordered by a doctor with consulting privileges
* Inpatient services require a hospital stay. this is why every patient that is admitted to the hospital has a room number
* When a patient is admitted to the hospital they are given a room number and a unique id number. every patient currently receives a unique number the only difference here is that if they are admitted to the hospital they receive a room number.
* Patients are also required to provide insurance information and an emergency contact on the date of admission. This information is entered on the patients table
* Since patients receive the diagnosis, it is necessary to link to the diagnosis table on did
* Since patients are assigned to a room, it is necessary to link to the room table on pid