Added Business Rules

1. A head technician exists, and can be assigned to laboratories.
2. Deceased Patients exist, and they given a toe tag number
3. Pharmacists exist, and they are a type of employee.
4. When a patient comes to meet with a physician for a visits, they may be prescribed a prescription.
5. Surgeons exist as a type of physician, and they perform surgeries on patients.

Class Descriptions

Person – A human being who lives on planet Earth.

Employee – A person who is hired by the Dave GetWell Hospital.

Nurse – An employee who helps treat patients alongside physicians.

Registered Nurse – A nurse who has received a certificate.

Care Center – A certain wing of the hospital where patient rooms are located and nurses are assigned to.

Room – A small section of a care center where patients can rest in a bed.

Bed – Furniture located in a room designed for patients to rest in.

Staff – An employee who is neither a nurse, a technician, nor a pharmacist.

Technician – An employee who is assigned to laboratories based on their skills.

Laboratory – A room in the hospital where technicians are assigned to work.

Patient – A person who is treated by a physician at the hospital.

Resident – A patient who is admitted to a room in a hospital for a certain amount of time.

Outpatient – A patient who is allowed to come and go from the hospital between visits.

Visit – A unique occurrence when an outpatient comes in for a checkup with a physician.

Physician – A person who is hired by the hospital and has a specialty which they treat.

Volunteer – A person with a set of skills who is not paid for their services, but still help at the hospital.

Deceased – A patient who has been pronounced dead and given a toe tag.

Surgeon – A type of physician who performs surgery on patients

Surgery – A procedure performed on patients by trained surgeons.

Prescription – A paper written by a physician which allows a patient to receive a certain medicine.

Head technician – A technician who is placed in charge of one or more laboratories.