Business Rules:

Nurse: Nurses are supervised by one or more other nurses. A nurse is assigned to at least one ward and rotates assignments among other wards.

Ward: Each ward has at least one nurse assigned to it and every ward has beds.

Bed: When a patient is admitted to the hospital specific beds are assigned to it. More than one bed cannot be assigned to the patient.

Doctor: Only a few doctors admit patients. The admitted and discharge doctor for a particular patient may differ.

Treatment: Treatment may be or may not be given to patients. Some treatments are traditional ones which are used frequently, and some may be experimental.

Item: All patients incur at least one charge for consumable items used during their stay. Some items which are used, or new ones might be charged or never be charged to the patient.

Patient: When patient is admitted and discharge from the hospital, the admitted and discharge date are recorded in the administrator. A patient will typically be seen by more than one nurse during their stay in the hospital.