

STEP 1:

OBJECTS: Tiny Hospital, Patients, Hospital Rooms.

STEP 2:

TINY HOSPITAL

- **PROPERTIES**
  - PATIENT ENTITIES
  - ROOM ENTITIES
- **BEHAVIOR**
  - DISPLAY PATIENT INFORMATION
  - DISPLAY ROOM INFORMATION

PATIENT ENTITIES

- **PROPERTIES**
  - ID NUMBER
  - NAME
  - DATE OF BIRTH
- **BEHAVIOR**
  - GIVEN\_ID
  - INTRODUCE\_NAME
  - PRESENT\_BIRTHDAY

ROOM ENTITIES

- **PROPERTIES**
  - ROOM NUMBER
  - ROOM TYPE
  - ROOM OCCUPIED
  - ROOM FEE
- **BEHAVIOR**
  - DISPLAY\_RoomNUMBER
  - DISPLAY\_ROOM\_TYPE
  - DISPLAY\_BILL