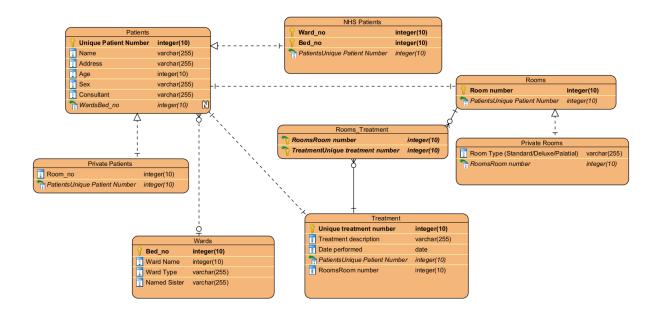
## Task 1



## **Relational Scheme**

Patient (<u>Unique Patient Number</u>, Name, Address, Age, Sex, Consultant, FOREIGN KEY Bed number REFERENCES Wards(Bed number))

Room(<u>Room Number</u>, FOREIGN KEY Unique treatment number REFERENCES Treatment(Unique treatment number))

Wards(**Bed number** Name, Type, Named Sister)

Treatment (**Unique Treatment number**(PK), Treatment description, Date, Room number, FOREIGN KEY Unique Patient Number REFERENCES Patient(Unique Patient Number))

NHS Patient (**Bed Number & Ward number**, FOREIGN KEY Unique Patient Number REFERENCES Patient(Unique Patient Number))

Private Patient (**Room number**, FOREIGN KEY Unique Patient Number REFERENCES Patient(Unique Patient Number))