

relational diagram

Hotel (**Hotel_id**, Hotel_name, #**Type_id**)

Type (**Type_id**, Type_name)

Employee

(**Employee_id**, Employee_Name, Employee_Speciality, #**Hotel_id**, #**leader_id**)

Room (Room_id, Floor, #Hotel_id, #Category_id)

Category (**Category_id**, Category_Name, Price, Beds_numbers)