

Relational model Checkpoint

Objective

In this checkpoint, you're going to practice with a real life example.

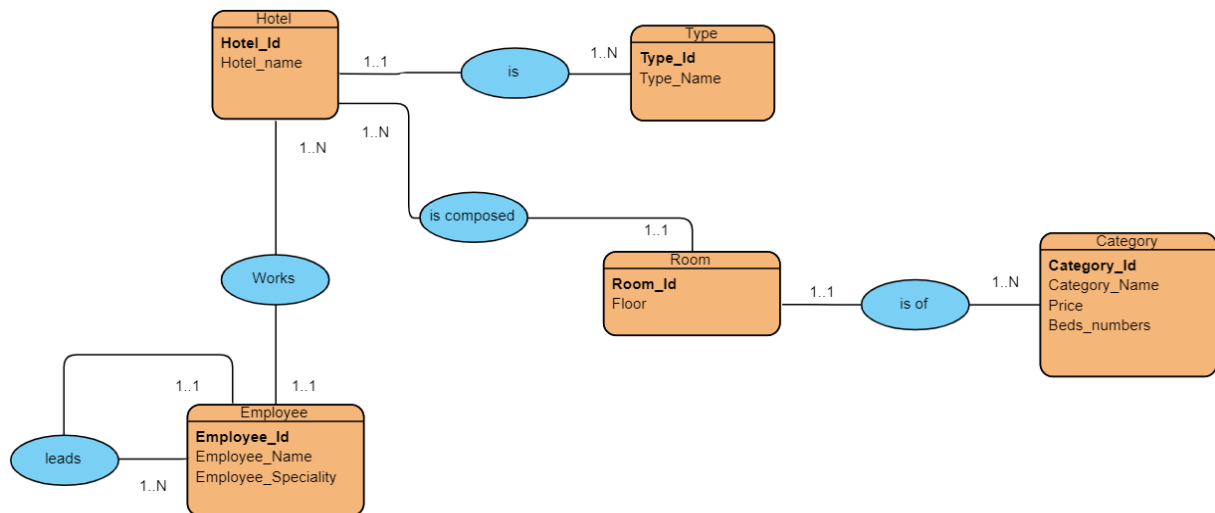
After the construction of his hotels in one of the tourist areas, a director wishes to prepare a database to facilitate the management of his data.

The director has presented the following information to you through the entity relationship model.

<https://i.imgur.com/oHkrfil.png>

Instructions

Convert the entity relationship model to a relational diagram



Type (Type_id, Type_Name)

Hotel (Hotel_id, Hotel_Name, #Type_id)

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

Category (Category_id, Price, Beds_numbers)

Employee (Employee_id, Employee_Name, Employee_Speciality, #Employee_leader_id, #Hotel_id)