**Relational model for hotel**

* Hotel (Hotel\_id, Hotel\_name, #Type\_id)
* Type (Type\_id, Type\_Name)
* Room (Room\_id, Floor, #Hotel\_id, #Category\_id)
* Category (Category\_id, Category\_Name, Price, Beds\_numbers)
* Employee (Employee\_id, Employee\_Name, Employee\_Speciality, #Director\_id, #Hotel\_id)