**Relational model (Hotel)**

Hotel (**hotel\_id**, hotel\_name, **#Employee\_id** , **#type\_id , #room\_id**)

Employee (**Employee\_id**, Employee\_name, Employee\_specialite)

Type (**type\_id**, type\_name)

Room (**room\_id**, floor, **#Category\_id**)

Category (**Category\_id**, Category\_name, price, beds-numbers)