**MODEL LOGIQUE**

**TYPE** (type\_ID, type\_name)

**HOTEL** (hotel\_ID, hotel\_name, #type\_ID)

**ROOM** (room\_ID, floor, #hotel\_ID, #category\_ID)

**EMPLOYEE** (employee\_ID, employee\_name, employee\_speciality, #hotel\_ID, #director\_ID)

**CATEGORY** (category\_ID, category\_name, price, beds\_number)