**Entity Relationship model**

**Relational Diagram**

**Employee (Employee\_Id,** Employee\_Name, Employee\_Speciality,#Hotel\_Id,#DirectorId**)**;

**Departements (Hotel\_Id,** Hotel\_name,#Type\_Id**)**;

**Type (Type\_Id,** Type\_Name**)**;

**Room (Room\_Id,** Floor,#Hotel\_Id,#Category**)**;

**Category (Category\_Id,** Category\_Name, Piece,Beds\_Numbers**)**;