 **Hotel**

* Hotel\_Id (Primary Key)
* Hotel\_name

 **Type**

* Type\_Id (Primary Key)
* Type\_Name

 **Room**

* Room\_Id (Primary Key)
* Floor
* Hotel\_Id (Foreign Key referencing Hotel)
* Type\_Id (Foreign Key referencing Type)

 **Category**

* Category\_Id (Primary Key)
* Category\_Name
* Price
* Beds\_numbers

 **Employee**

* Employee\_Id (Primary Key)
* Employee\_Name
* Employee\_Speciality
* Hotel\_Id (Foreign Key referencing Hotel)

**Relational Schema Tables**

Based on the ER diagram, the relational schema can be represented as follows:

1. **Hotel** Table
   * Hotel\_Id (Primary Key)
   * Hotel\_name
2. **Type** Table
   * Type\_Id (Primary Key)
   * Type\_Name
3. **Room** Table
   * Room\_Id (Primary Key)
   * Floor
   * Hotel\_Id (Foreign Key referencing Hotel)
   * Type\_Id (Foreign Key referencing Type)
   * Category\_Id (Foreign Key referencing Category)
4. **Category** Table
   * Category\_Id (Primary Key)
   * Category\_Name
   * Price
   * Beds\_numbers
5. **Employee** Table
   * Employee\_Id (Primary Key)
   * Employee\_Name
   * Employee\_Speciality
   * Hotel\_Id (Foreign Key referencing Hotel)
   * Lead\_Employee\_Id (Foreign Key referencing Employee, nullable if no lead)