**Entities:**

* Customer
* Order
* Airline
* Hotel
* Car company

**Weak entities:**

* Payment
* Ticket
* Room
* Car

**Relationships:**

* Customer – payment (identifying relationship)
* Airline – ticket (identifying relationship)
* Hotel – room (identifying relationship)
* Car company – car (identifying relationship)
* Order – ticket - customer
* Order – room - customer
* Order – car -customer
* Order – customer
* Order - payment