# **BUSINESS RULES**

1. A guest may make many bookings.
2. Each booking can only be made by a guest.
3. One booking details has only one room.
4. Each room can appear in many booking details.
5. A hotel can have many rooms.
6. Each room can only belong to one hotel.
7. A booking detail generates one booking summary.
8. Each booking summary belongs to one booking details.
9. A booking summary may contain one promotion.
10. Promotion is available at most 10 booking summary.

# **CORRECTED ENTITY RELATIONSHIP DIAGRAM (ERD)**

