Hotel Reservation System ERD - Eudaly
11/11/20

Reservation
ReservationID (PK)
ReservationNumber
BeginDate
EndDate
GuestID
PromotionCodeID(FK)
RoomID(FK)

ReservationGuest
ReservationID
GuestID

Guest
GuestID(PK)
FirstName
LastName
StreetAddress
City
State
ZipCode
Email
Phone

PromotionCode
PromotionCodeID(PK)
BeginDate
EndDate
Percentage
DollarAmount

Room
RoomID (PK)
RoomNumber
Floor
Occupancy
RoomTypeID(FK)

RoomRate
RoomID
RateID
BeginDate
EndDate

Rate
RateID
Rate

RoomAmmenity
RoomID
AmenityID(PK)

Amenity
AmenityID(PK)
Amenity Name

RoomType
RoomTypeID(PK)
Name

RoomAddOn
RoomID
AddOnID

AddOn
AddOnID
Name
UnitPrice