tblRoom

ID : String (Uml.String) NOT NULL

+ RoomNumber : Integer NOT NULL

RoomType : String NOT NULL RoomRate : String NOT NULL

NoOfOccupancy: Integer NOT NULL

Status: String NOT NULL

tblTransaction

+ TransID : DateTime (Uml.DateTime) NOT NULL

GuestID : Integer NOT NULL
CheckinDate : DateTime NOT NULL
CheckOutDate : DateTime NOT NULL

RoomNum: String NOT NULL

ReservationDate: DateTime NOT NULL

NoOfChild : Integer NOT NULL NoOfAdult : Integer NOT NULL

AdvancePayment : Integer NOT NULL # DiscountID : Integer NOT NULL

Remarks : String NOT NULL Status : String NOT NULL

tblDiscount

+ ID : String (Uml.String) NOT NULL

DiscountType : String NOT NULL

DiscountRate: String NOT NULL

Status: String NOT NULL

tblGuest

+ ID: String (Uml.String) NOT NULL

GuestFName : String NOT NULL
GuestMName : String NOT NULL
GuestLName : String NOT NULL
GuestAddress : String NOT NULL

GuestContactNumber: String NOT NULL

GuestGender : String NOT NULL GuestEmail : String NOT NULL

Status : String NOT NULL Remarks : String NOT NULL

tblUser

+ ID : Integer NOT NULL

username : String NOT NULL password : String NOT NULL