







Guest	
GuestID	INTEGER
Name	VARCHAR(255)
PassportIDNumber	VARCHAR(100)
Nationality	VARCHAR(100)
Phone	VARCHAR(20)
Email	VARCHAR(255)
Preferences	VARCHAR(255)

Folio	
FolioID	INTEGER
TotalAmount	DECIMAL(10,2)
Taxes	DECIMAL(10,2)
ServiceCharges	DECIMAL(10,2)
PaymentStatus	VARCHAR(50)
PaymentMethod	VARCHAR(50)
Date	DATE
BookingConfirmationNumber	VARCHAR(50)

MaintenanceRequest	
RequestID	INTEGER
Description	TEXT
ReportedDate	DATE
Severity	VARCHAR(50)
Status	VARCHAR(50)
RoomNumber	INTEGER

Booking	
ConfirmationNumber	VARCHAR(50)
CheckInDate	DATE
CheckOutDate	DATE
BookingStatus	VARCHAR(50)
TotalCost	DECIMAL(10,2)
CreatedAt	TIMESTAMP
GuestID	INTEGER
RoomNumber	INTEGER

Room	
RoomNumber	INTEGER
Floor	INTEGER
Status	VARCHAR(50)
IsActive	BOOLEAN
TypeID	INTEGER

RoomType	
TypeID	INTEGER
Name	VARCHAR(100)
BasePrice	DECIMAL(10,2)
MaxOccupancy	INTEGER
Description	TEXT
Images	TEXT
Amenities	TEXT
SeasonalRates	TEXT

HousekeepingTask	
TaskID	INTEGER
Date	DATE
AssignedTo	INTEGER
Status	VARCHAR(50)
Priority	VARCHAR(50)
RoomNumber	INTEGER



