

Table Design

	Attribute	Data Type	Field Property
tblGuestDetails	GuestID	AutoNumber	Length : Long Integer
	Title	Short Text	Length : 10 Validation Rule : "Mr." Or "Mrs." Or "Miss" Or "Ms." Or "Master" Validation Text : Please select the Title from the drop down list Lookup : "Mr."; "Mrs."; "Miss"; "Ms."; "Master"
			Description : Primary key, automatically creates the numbers
	FirstName	Short Text	Length : 50
	LastName	Short Text	Length : 50
	DOB	Date/Time	Format : Short Date Description : Date of Birth
	StreetAddress	Short Text	Length : 100
	Town	Short Text	Length : 100
	Country	Short Text	Length : 50 Lookup : "Afghanistan"; "Andorra"; "Argentina"; "Australia"; "Austria"; "Azerbaijan"Etc.
	Post/Zip Code	Short Text	Length : 12
	Mobile	Short Text	Length : 20 Input Mask : \(#00)-("000")-"000000;0;_
	Email	Short Text	Length : 50
	NICPassportNo	Short Text	Length : 50
tblUserDetails	UserID	AutoNumber	Length : long Integer Description : Primary key, automatically creates the numbers
	UserName	Short Text	Length : 25

	Password	Short Text	Length : 5 Input Mask : Password
	RetypePassword	Short Text	Length : 5
	UserLevel	Short Text	Length : 10 Validation Rule : "Manager" Or "Staff" Validation Text : Please select the User Level from the drop down list Lookup : "Manager";"Staff" Description : Manager or Staff
tblRoomDetails	RoomID	AutoNumber	Length : Long Integer Description : Primary key, automatically creates the numbers
	RoomNumber	Number	Length : Long Integer
	Type	Short Text	Length : 10 Validation Rule : "Standard" Or "Supreme" Or "Deluxe" Validation Text : Please select the Room Type from the drop down list Lookup : "Standard";"Supreme";"Deluxe"
	Notes	Long Text	Description : Standard or Supreme or Deluxe
	CostPerNight	Currency	Description : Status of the room Format : Currency Default Value : 0
	Active	Yes/No	Format : Yes/No Description : For setting availability (available or unavailable)
tblBookingDetails	BookingID	AutoNumber	Length : Long Integer Description : Primary key, automatically creates the numbers
	GuestID	Number	Length : Long Integer

		Lookup : SELECT [tblGuestDetails].[GuestID], [tblGuestDetails].[FirstName] FROM tblGuestDetails ORDER BY [FirstName];
		Description : Lookup from tblGuestDetails Table
RoomID	Number	Length : Long Integer
		Lookup : SELECT [tblRoomDetails].[RoomID] FROM tblRoomDetails ORDER BY [RoomID];
		Description : Lookup from tblRoomDetails Table
NoOfAdults	Number	Length : Long Integer
		Lookup : 1;2
		Validation Rule : Between 0 And 2
		Validation Text : Please select the 'No of Adults' from the drop down list
NoOfChildren	Number	Length : Long Integer
		Lookup : 0;1;2;3
		Validation Rule : Between 0 And 3
		Validation Text : Please select the 'No of Children' from the drop down list
NoOfNights	Number	Length : Long Integer
		Lookup : 1;2;3;4;5;6;7;8;9;10;11; 12;13;14; 15;16;17;18;19;20;21;22;23;24;25; 26;27;28;29;30
		Validation Rule : Between 0 And 30
		Validation Text : Please select the 'No of Nights' from the drop down list
CheckInDate	Date/Time	Format : Short Date
CheckInTime	Date/Time	Format : Medium Time
CheckOutDate	Date/Time	Format : Short Date
CheckOutTime	Date/Time	Format : Medium Time

	ExtraChargeID	Number	Length : Long Integer Lookup : SELECT [tblExtraChargeDetails].[ExtraChargeID], [tblExtraChargeDetails].[Item], [tblExtraChargeDetails].[Amount] FROM tblExtraChargeDetails; Description : Lookup from tblExtraChargeDetails Table
tblExtraChargeDetails	ExtraChargeID	AutoNumber	Length : Long Integer Description : Primary key, automatically creates the numbers
	Item Amount	Long Text Currency	Format : Currency Default Value : 0
tblPaymentDetails	PaymentID	AutoNumber	Length : Long Integer Description : Primary key, automatically creates the numbers
	BookingID	Number	Length : Long Integer Lookup : SELECT [tblBookingDetails].[BookingID] FROM tblBookingDetails ORDER BY [BookingID]; Description : Lookup from tblBookingDetails Table
	CardHoldersFirstName	Short Text	Length : 50
	CardHoldersLastName	Short Text	Length : 50
	CreditCardType	Short Text	Length : 20 Lookup : " Visa"; " American Express"; " Mastercard" Validation Rule : " Visa" Or " American Express" Or " Mastercard" Validation Text : Please select the Card Type from the drop down list

	CreditCardNumber	Short Text	Description : Visa or American Express or Mastercard Length : 20 Input Mask : 0000\ 0000\ 0000\ 0000
	ExpiryDate	Date/Text	Format : Short Date
tblPayUpdate	PaymentID	Number	Length : Long Integer
	BookingID	Number	Length : Long Integer
	GuestID	Number	Length : Long Integer
	RoomID	Number	Length : Long Integer
	ExtraChargeID	Number	Length : Long Integer
	TotalCost	Currency	Format : Currency Default Value : 0
tblBookingCancelation	BookingCancelationID	AutoNumber	Length : Long Integer
	BookingID	Number	Length : Long Integer
	GuestID	Number	Length : Long Integer
	RoomID	Number	Length : Long Integer
	ExtraChargeID	Number	Length : Long Integer
	CancelationDate	Date/Time	Format : Short Date Default Value : =Date()
	CancelationTime	Date/Time	Format : Medium Time Default Value : =Time()