Create a Table in a SQL Database

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New Table in a SQL Database

We expand our food ordering database in the Databases folder. We right click on Table and we choose New Table from the menu.



Add Column Name and Data Type

We can see the first food ordering table in the right pane. We type the Chef Number and make it a text field. We will not allow it to be empty so we uncheck All Nulls. We add LastName, **FirstName and** MI columns.

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Connect 🕶 🛃 💷 🍸 🙋 🎿		Column Name	Da	ta Type	Allow Nulls		
🗉 🐻 CCISERVER (SQL Server 9.0. 1399 - CCISERVER \Administrator)		ChefID	text				
🖃 🚞 Databases		LastName	text				
🕀 🧰 System Databases		FirstName	text				
Database Snapshots Generative sectors	┣	MiddleName	text				
First nursday First nursday	É	Email	text				
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		(General)					

We will allow Middle Initials (MI) column to have Nulls so we annotate that checkbox. We also will add an email column.

Save the Table

We will close the table and we will save ChefInfo.

	Microsoft SQL Server Management Studio	
I save it as	Source descents the following items?	
	Save changes to the following items?	
	CCISERVER.food_ordering - dbo.Table_1	
	Yes No Cancel	
Choose Name	? ×	
Enter a name for the t	able:	
ChefInfo		
	OK Cancel	

First Table Done

We can see the first table in the Tables folder of our food ordering database.



Assignment – Table 1

We need to make three tables for the food ordering database. The first table is the chef's information.



Assignment – Table 2

The second one is the Request Order table .

Requ	lestOrderID
	ChefID
De	partment
F	Product
L	ocation
C	Juantity
Cu	rrentDate
Red	questDate
C	DayNum
W	/eekNum

Assignment – Table 3

The third one is the Product table .

