

Project 2-1: Creating a new table in Design view

You will open the Northwind Traders Tables database and create a new table in the Design view and set table properties in the table.

1. Click **File**. From the Backstage view, click **Open** and navigate to your student drive.
2. Open the file **Northwind Traders Tables**. Save the file as **Project2-1_done**.
3. Click the **Create Ribbon** tab. From the **Tables** group, click **Table Design**.
4. Your new blank table will open in the Table Design view.
5. Your cursor will be blinking in the Field Name column. Type **Manager Name** in the Field Name text field.
6. In the Data Type column, type **Short Text**.
7. In the Description column, type **Full Manager Name**.
8. From the following table, enter the following field names:

Field Name	Data Type	Description
Department	Short Text	Department Name
Department Description	Long Text	Department Description
Department Code	Number	Department Numeric Code

Right-click on the new table tab and choose **Datasheet** view.

9. Name the new table, **Managers**. Don't set a primary key, when it prompts to do this.
10. Close the database.

Project 2-2: Editing a table in Datasheet view

You will edit an existing table in the Datasheet view by editing data types and also inserting some new columns in the table.

1. From **Open** in the Backstage view, navigate to the **Access02lessons** folder and open the **Northwind Traders Tables** database. Save the file as **Project2-2_done**. From the Navigation pane, open the **Customers** table in the Datasheet view.
2. Right-click on the **Customers** table tab and click **Design view**.
3. In the Description field, for Customer Number, add the following, **Each Number should contain the prefix CU#**.
4. Scroll down in the field names list and under the last field, **Contract Date**, add an **Email** field.
5. Set the data type to **Hyperlink**.
6. Close the database.