


## Adding and Removing Tables

Tables are added or removed by clicking on the Plus/Minus buttons at the bottom of the Tables list.



### Adding a Table

Click on the  icon. This will open a new window that will allow you to define your table. This is shown below:

A dialog box titled "Create a New Table". It features a "Table Name" field with the text "Untitled". Below this is a "Table Structure" section with a table header and an empty body. The header has five columns: "Name", "Type", "Not Null", "Primary", and "Default". At the bottom right of the dialog are "Create Table" and "Cancel" buttons.

Name	Type	Not Null	Primary	Default
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Enter a name for the table. Then click on the Plus icon to add each field within the table. After clicking on the Plus icon the Table Structure list will be updated with a new field as shown below:

A screenshot of the "Table Structure" section from the previous dialog. The "Table Name" field now contains "TestTable". The table below has one row with the following values: "Untitled" in the Name column, "INTEGER" in the Type column, "No" in the Not Null column, "No" in the Primary column, and an empty Default column. Each cell has a small arrow icon on its right side.

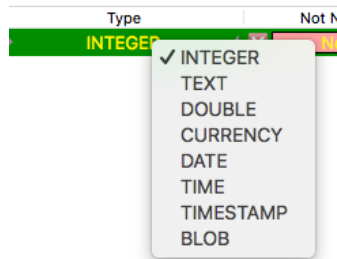
Name	Type	Not Null	Primary	Default
Untitled	INTEGER	No	No	

Now you can adjust every element within the line by clicking on it. An example is shown below:

A close-up view of a single row in the "Table Structure" list. The row is highlighted in green and contains the text "Untitled" in the Name column. A small arrow icon is visible to the right of the text.

Name
Untitled


The type field is a drop down list of available data types:



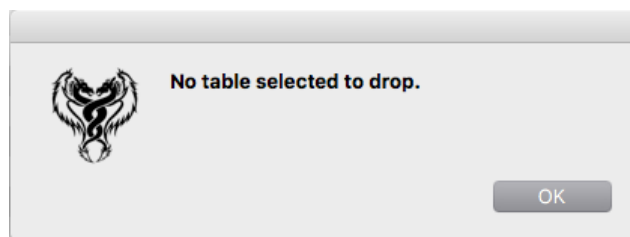
If the type of field is DATE, TIME or TIMESTAMP then the default can be written as 'current'. This will automatically be adjusted to CURRENT\_DATE, CURRENT\_TIME or CURRENT\_TIMESTAMP in the table creation routine.

When you are happy with the table structure then click on the Create Table button to create the table. The result will be displayed within the Table list.

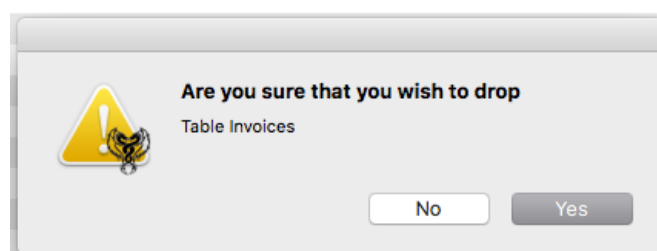
### Removing a Table

Clicking on the  symbol below the Table list will check that you have actually selected a table and a message will be displayed that asks if you are sure that you wish to delete the table.

If you have not selected a table then the following error will be displayed:



and there will be no action. If you have selected a table then the following message will be displayed:



If you answer Yes then the table will be dropped otherwise no action will be performed.