

Working with Databases

Chapter 2

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Objectives

You will learn:

- Creating a database using a wizard.
- Creating an empty database container.
- Database Designer.

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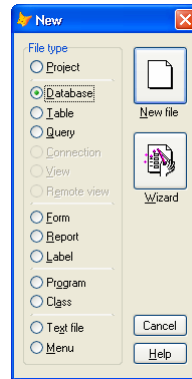
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Working with Databases

Visual FoxPro for Users

Create a Database Using a Wizard

- On the **File** menu, click **New**.
- In the **New** dialog box, click **Database**, and then **Wizard**.
- Follow the instructions on the wizard screens.

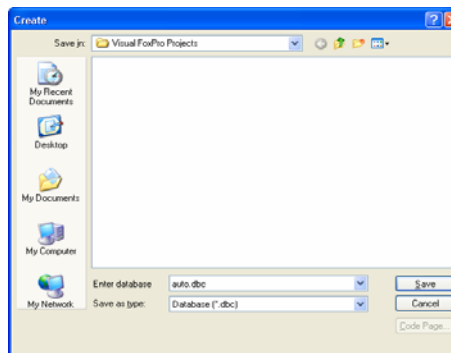


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Create an Empty Database Container

- On the **File** menu, click **New**.
- In the **New** dialog box, click **Database**, then **New file**.
- In the **Create** dialog box, browse to the location where the database is to be saved.
- Type a name for the database and click **Save**.
- The **Database Designer** opens and displays an empty database.



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Database Designer

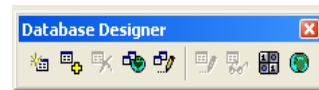
- The Database Designer displays all the tables, views, and relationships contained in a database.
- When the Database Designer window is active, Visual FoxPro displays the Database Menu and the Database Designer toolbar.
 - Each table is represented by a resizable window that lists the table's fields and indexes, if any exist.
 - The Database Designer shows persistent relationships by displaying lines between tables that connect the indexes.
 - Tables and views can be positioned by dragging them into place, or using the Arrange command on the Database menu.
- In order to show or hide objects in the window, the Properties command on the Database menu can be used.

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Database Designer Toolbar

- When the Database Designer is active, the Database Designer Toolbar is shown.
- This toolbar allows a new table to be added and table changed.



New Table

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