

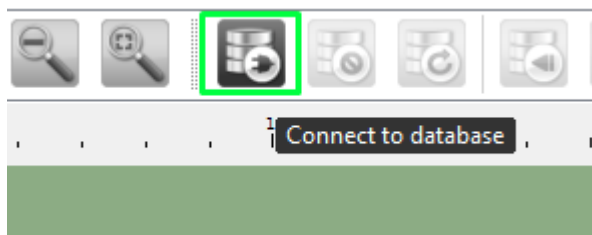
TECHNOTE [12/2014]

DATE: January, 2014
AUTHOR: cardPresso TECHNICAL SUPPORT
PRODUCT/AREA: Database

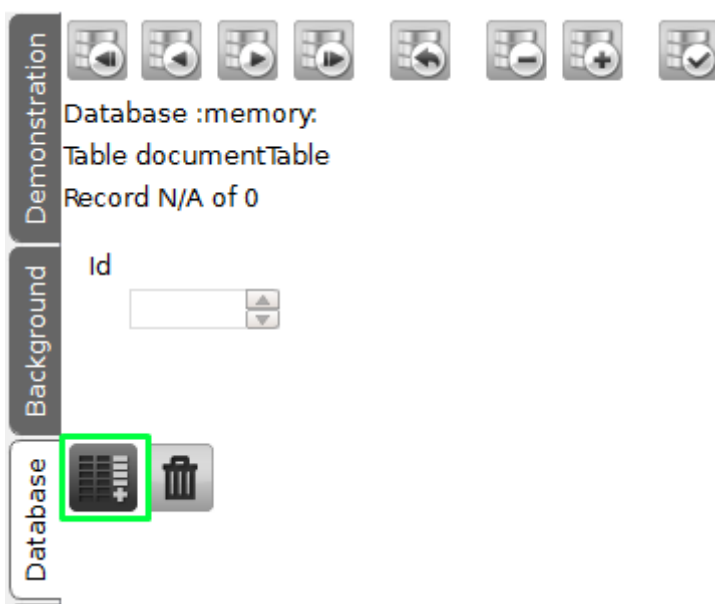
Document Internal Database use

To use the internal document database, please do the following steps:

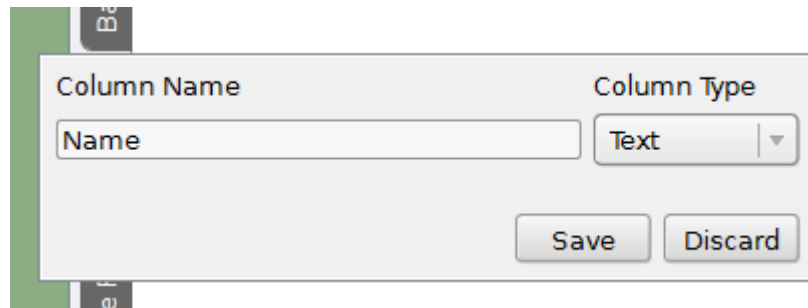
Click the **Connect to database** button to connect to the internal document database.



On the right of the screen, in the **Database** dockbar, click the **Add Column** button to create a new database column:

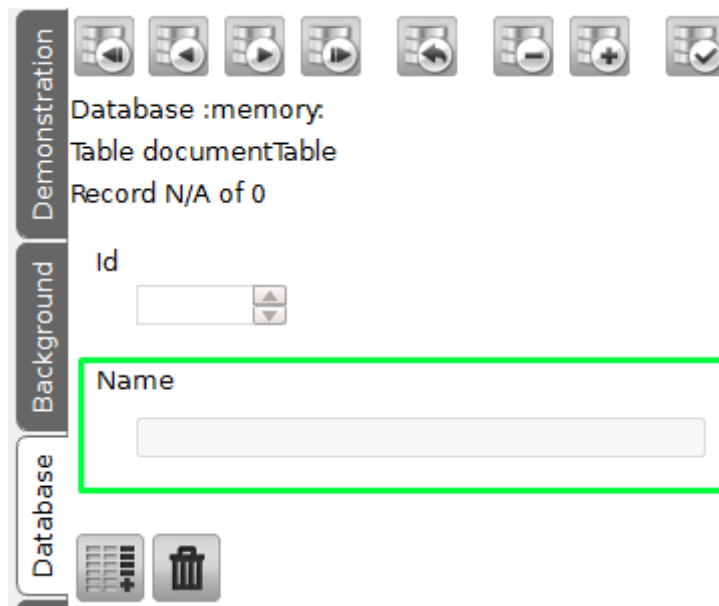


On the next window, under **Column Name** write the name of the database column you want to create.
On the **Column Type** drop box, select the type of data that will be written.
To finish, click the **Save** button.



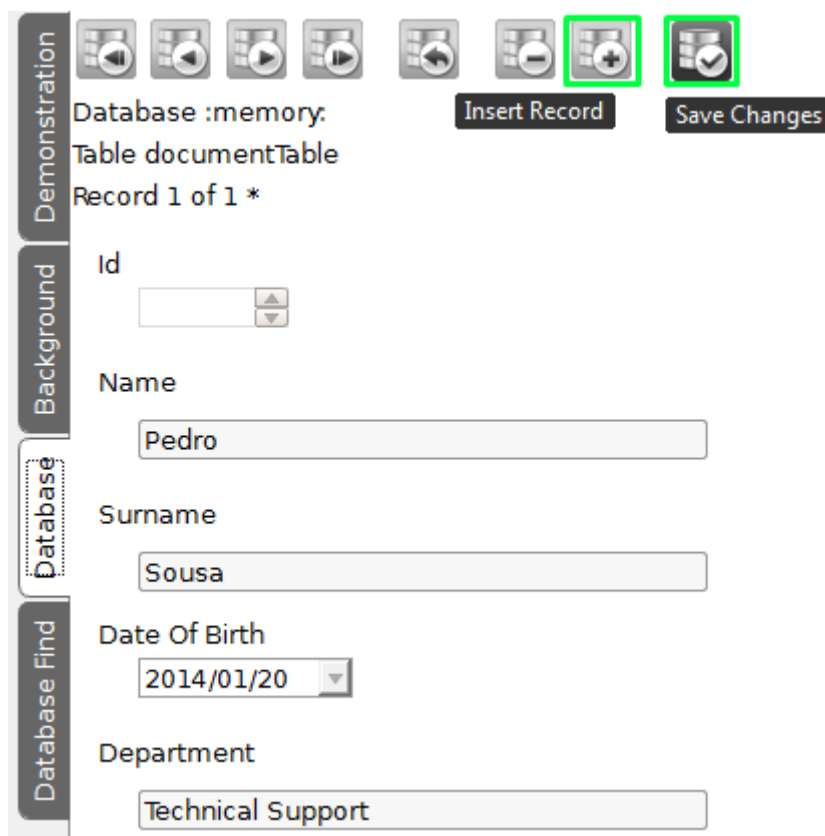
The screenshot shows a dialog box with two main sections: 'Column Name' and 'Column Type'. The 'Column Name' section has a text input field containing the word 'Name'. The 'Column Type' section has a dropdown menu currently showing 'Text'. At the bottom right of the dialog, there are two buttons: 'Save' and 'Discard'.

The database column will immediately appear in the database dockbar.



Repeat steps 2 and 3 until you have all the fields you require.

To add a database record, in the **Database** dockbar, click the **Insert record** button, fill the database fields with the information you want, and click the **Save changes** button.



The screenshot shows the CardPresso Database dockbar interface. The dockbar is divided into four sections: Demonstration, Background, Database, and Database Find. The Database section is currently active and contains the following fields:

- Id**: A numeric input field with up and down arrow buttons.
- Name**: A text input field containing the value "Pedro".
- Surname**: A text input field containing the value "Sousa".
- Date Of Birth**: A date input field containing the value "2014/01/20".
- Department**: A text input field containing the value "Technical Support".

At the top of the dockbar, there are several icons. The "Insert Record" button (a plus sign in a square) and the "Save Changes" button (a checkmark in a square) are highlighted with green boxes. Below the icons, the text "Database :memory: Table documentTable Record 1 of 1 *" is displayed.