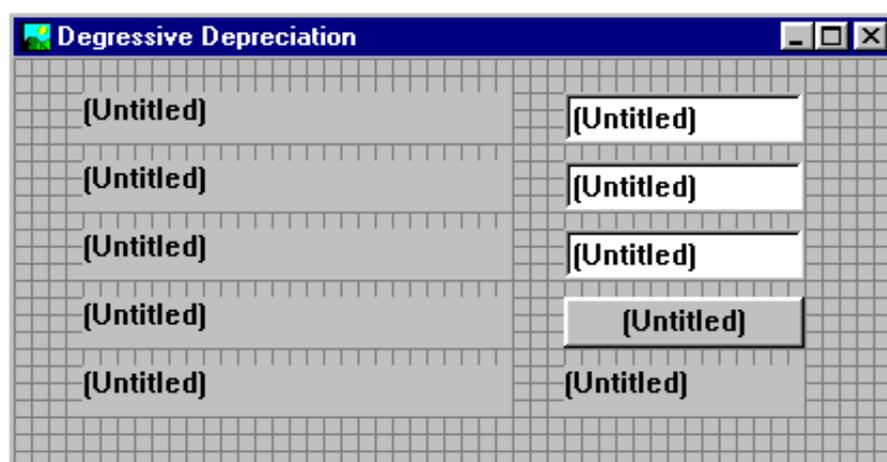


# Creating Dialog Elements Inside the Dialog

## ► To create the dialog elements inside the dialog

1. From the menu bar, select "Tools > Options...".  
The "Options" dialog box appears. Choose the "Dialog Editor" tab.
2. Choose "Lines".  
This decides the way your grid will be displayed.
3. Choose OK to confirm the change.  
The grid now helps you position and align the dialog elements.
4. To display the grid from the "Options" dialog, check the 'display grid' option on the "Dialog Editor > tab and choose OK to confirm the change.
5. From the menu bar, select "Insert > Text constant", or click on the toolbar button representing a Text Constant Control.
6. Move the cursor to the upper left corner of the dialog window.  
Ensure that the Editor window's status bar displays an x and a y value of less than 50. Note that at this time, the text constant control's width and height has an undefined value.
7. Click to fix the text constant control's position.  
A grey rectangle representing the dialog element appears, surrounded by small black squares. At the same time, the status bar indicates that "#TC-1" is selected.
8. Point to one of the small black squares.  
The cursor shape now indicates the direction in which you can resize the text constant control.
9. Resize "#TC-1" to a width of about 200.
10. From the menu bar, select "Edit > Copy" followed by "Edit > Paste" and a new text constant control "#TC-2" is created on top of "#TC-1". Move the new text constant control to a position below the first one by clicking and dragging via the mouse or via the keyboard arrow keys with the <SHIFT> held down.
11. Create another three text constant controls below (in the same way).
12. Create three input field controls in the upper right corner of the dialog window (by creating the first and duplicating it, as above). These input field controls should have a height of 36. Align them horizontally with respect to each other and vertically with respect to the upper three text constant controls.
13. Create a Push Button Control below the three input field controls and align it.
14. Create a text constant control below the push button control and align it.
15. Align the whole layout until you get a harmonious, well-balanced picture.

Your dialog could now look like this:



To create the dialog elements inside the dialog

<Untitled>

**Back to Introduction to Event-Driven Programming.**