Alert Box Examples

By Thom Parker, WindJack Solutions, Inc.

This document contains the code for several different variations of the standard Acrobat Alert Box. Press on the button to see a sample of the dialog. All code is located in the Mouse Up events for the buttons. In includes some explanations for the code in which the message box is used.

Simple Message Boxes.

First Name:

Last Name:

Error Messages

Warning Messages

A Somewhat Practical Example

The following set of three buttons all work together, but demonstrate three different uses of the Alert Box.

1. "Warning Message W/Check Box" – This is a standard warning that could be used anywhere. It includes a check box that blocks future displays of the warning. The value of the check box is stored in a global variable so it is available the entire time Acrobat is open, even if the document is closed and reopened.

2. "Reset" – This button resets the state of the check box global variable so the Alert box can be shown again. This button also includes a warning message with a check box. However this check box variable is stored in a document variable so that it is reset whenever the document is reopened.

3. "Configure" – This Alert box uses the checkbox to acquire a configuration parameter from the user. A slightly non-standard use of the check box. This configuration parameter is whether or not make the global variable for the checkbox in button #1 persistent. Being persistent means that the value of the variable is more or less permanently stored in Acrobat.