

FILE DIALOG EXTENSIONS V1.2

The [Dialog Extensions](#) attach a number of buttons to the bottom of a file load or save dialog from the `.dll` library supplied with Windows 3.1. Most Windows applications use this library for obtaining file names from the user. Thus when you go to load or save data from within an application the buttons will be available on the file dialog displayed allowing the manipulation of existing files without having to switch to the File Manager. The buttons that appear are configurable, as is the size that file dialogs are displayed. The buttons that may be added to the bottom of the file dialogs are:-



The extensions library also adds new items to the [System Menu](#) of file dialogs. These entries are:-

- Make Directory...
- Delete...
- Rename...
- File Info...
- Make Backup
- Options...
- Help...
- About...

DIRECTORY

Clicking on the **Make Dir** button or system menu entry will allow a directory to be created in the current directory (as displayed to the top right of the file dialog).

You will be asked for the name of the directory; enter this and click **OK** to create it. If the directory is created successfully the file dialog will update to show the new directory. If an error occurs when trying to create the directory an error message box will be displayed. Click **Cancel** to exit the **Make Directory** dialog without attempting to create a directory.

DELETE FILE

Clicking on the **Delete** button or system menu entry will delete the currently selected file. This is the file highlighted in the file dialogs list of files. If no file is selected the button will be disabled and no deletions can take place.

If the **Deletes option** is enabled you will be asked for confirmation of the deletion; click **Yes** to delete or **No** to retain the file. If **Deletes** is not enabled the deletion will take place immediately after you click the **OK** button. The file dialog file list will update after the deletion. An error message box will be displayed if the deletion fails.

If the application using the file dialog allows multiple files to be selected all the selected files will be deleted. If the **Deletes** option is enabled you will be prompted to confirm deletion for each file in turn. Selecting **Cancel** on a confirmation dialog will stop the deletion of the currently displayed file and all further selected files.

RENAME FILE

The **Rename** button and system menu entry allow the renaming of the currently selected file. This is the file highlighted in the file dialog's list of files. If no file is selected the button will be disabled and no renaming can take place. Clicking on the **Rename** button with a file selected results in a dialog asking for the new name for the file. This should be entered and **Yes** clicked to rename it. Click **No** to keep the existing file name. An error message box will be displayed if renaming of the file fails.

If the application using the file dialog allows multiple files to be selected you will be prompted for a new name for each selected file in turn. Click **Yes** to rename, **No** to skip to the next file and **Cancel** to cancel the renaming of the current and all further selected files

FILE INFORMATION

The **Info** button and system menu entry will display information about the currently selected file. This is the file highlighted in the file dialog's list of files. If no file is selected the **Info** button will be disabled. The information displayed for a file is its **name**, **size**, and **date of last modification** and its **attributes**. This information is not editable apart from the **attributes**; select or clear the required check boxes to change the file attributes. Click on **OK** when finished viewing the information.

If the application using the file dialog allows multiple files to be selected you will be shown details of each selected file in turn. Click **OK** to move to the next file and **Cancel** to stop viewing the selected list of files.

BACKUP

The **Backup** checkbox and system menu entry are only enabled when saving. If it is checked before selecting to save a file, a backup will be made of any existing file with a name matching that of the file being saved. This is done by copying the existing file to a similarly named file with the extension **.bak**. An error message box will be displayed if the backup fails.

ABOUT DIALOG

Selecting [About...](#) from the [Menu](#) of a file load or save dialog will bring up the file extensions [About](#) dialog box. If the copy is registered it will show the registered user and serial number. If it is unregistered it will show [*** UNREGISTERED COPY ***](#) and [Number : XXXXXX](#). Clicking [OK](#) on an unregistered copy of the extensions will result in the [Shareware Reminder](#) dialog being shown, offering the user the chance to register the program. Clicking [OK](#) on a registered copy simply returns to the file dialog.

The [Show](#) checkboxes control which of the possible five extension buttons are added to file dialogs.

The [Options](#) section currently has one checkbox allowing the enabling or disabling of the [Deletes](#) dialog when deleting files.

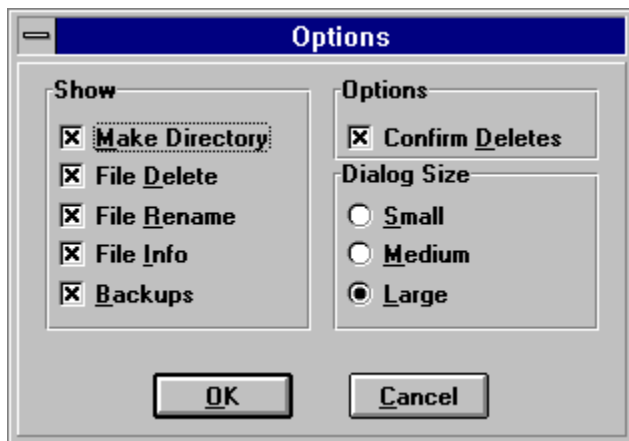
The [Dialog Size](#) buttons allow this to be adjusted. Small is the same as the standard `comdlg.dll` file dialog, Medium has two columns in the file list box and is slightly deeper and Large is almost full screen on a VGA monitor and gives three columns in the file list box.

Note that the file list on the medium or large settings is a multi-column list and you scroll it horizontally to display any files 'off screen'.

Sometimes you will find the size buttons disabled (shown shaded); this occurs when the library is being used with an application that supplies its own dialog template rather than using the one in `.dll`. Because of this the extensions library doesn't know what the dialog will look like and so does not attempt to resize it and also disables the size buttons on the Options dialog when called from such a file dialog. The library still attaches the file buttons to the bottom of such a dialog and these can be used as normal.

OPTIONS DIALOG

Selecting Options... from the [Menu](#) of a file load or save dialog will bring up the file extensions options dialog box. This dialog allow the customisation of the extensions and covers three areas. Click on the picture below for information.



Click OK to set the selected options and Cancel to ignore the changes.

The options selected in the dialog are saved in a section in the [.ini](#) file and will be used in later windows sessions.

Displays this help file

