

Macros to accompany *Using WordBASIC*
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~~{Install/Demo}~~

ChooseDirectory

This is a user-configurable version of DataDirDialog. The macro displays the following dialog box:

The descriptions in the list box may be pseudonyms for either directories or files. Choosing a file pseudonym and clicking on OK opens the file; choosing a directory pseudonym and clicking on OK changes to that directory and presents Word's standard FileOpen dialog box. You may create a new file and change to the selected directory by clicking on the New File Checkbox. The number of items in the list may be changed by choosing Change size of list.

To Change File/Directory Descriptions

1. Run **ChooseDirectory**.
2. Select the description you want to edit.
3. Click on the Edit description checkbox and click on **OK**. The macro will display two input boxes for you to enter the file/directory description and the DOS path to associate with that description, respectively. After placing these settings in your WIN.INI, the macro redisplay the original dialog box. If the path you entered is to a document, the characters " [doc]" are appended to the description.

Extensions

When you select a directory description from ChooseDirectory, the FileOpen dialog lists files with the default .DOC extension. You can change this behavior by either entering an alternate extension in that section of the ChooseDirectory dialog or selecting from the list of predefined alternates.

To Change the Alternate Extension List

1. Run ChooseDirectory.

2. Click on the Alternate Extensions checkbox, and click on OK. The macro will display an input box for you to type a list of alternate extensions, separated by commas, with no periods.
3. Click on OK. The macro will redisplay the original ChooseDirectory dialog box.

ComplexDialogExample

This is the large dialog example from the Building Blocks section of *Using WordBASIC*.

CopyMacro

This macro copies a macro from either the Global to the Template context or vice versa. The macro displays an input box for you to enter the name of the macro to copy. The macro then searches for that macro's name in the template associated with the current document. If it does not find the macro there, it searches for it in the global list. CopyMacro determines the destination of the macro by examining the context in which it was found, and then displays a confirmation message. If you choose to continue, CopyMacro opens the macro window, copies its contents, pastes them into a macro window of the same name in the other context, and closes both macro windows.

DataDirDialog

This macro, a simple version of ChooseDirectory, displays the following dialog box:

Select one of the radio buttons or type in a new path and click on **OK**. The macro changes the default *Word* directory to the entered path, or, if no path has been entered, to the path associated with the selected radio button. The macro then calls the normal *Word* FileOpen dialog box.

The radio button descriptions and their associated file directories are hard coded into the macro; you will need to edit these to suit your own environment.

FileNewNetworkLocal

This macro, which is developed in the Advanced Topics section of *Using WordBASIC*, displays two lists of templates on which to base a new file in a dialog box like the one shown below:

The network template directory is assumed to be the DOT-PATH setting in WIN.INI; the local directory path is defined in WIN.INI in the user created keyword LocalDOT-PATH.

To create a new file with FileNewNetworkLocal, choose the template you want to base the file on from either of the displayed lists. If you choose a template from each list, the macro displays an error message and allows you to try again.

To configure the local template path, click on the Edit Local DOT-path checkbox and click on **OK**. The macro will prompt you for a path, saving it as the LocalDOT-PATH setting in WIN.INI, and redisplaying the original dialog box with the list of templates from that directory.

GetAddress

This macro, which is developed in the Dynamic Data Exchange section of *Using WordBASIC*, searches for a name stored in Asymmetrix *DayBook*, displays both the business and home addresses associated with the name in a dialog box and inserts either address suitably formatted

for a letter or envelope.

ReformatASCII

This macro, which is developed in the Developing Applications section of *Using WordBASIC*, reformats files which contain hard carriage returns at the end of each line into Word paragraphs, removing tabs or repeated spaces at the beginning of paragraphs.

UpperCaseStyle

This macro, which is developed in the Building Blocks section of *Using WordBASIC*, converts all text which is formatted in a particular style to upper case. The macro prompts you for the name of the style, with heading1 as the default.

WindowStack

This macro cascades all open document and macro windows in the same manner as the *Windows Task List* can be used to cascade open program windows.

WinSideBySide

This macro divides the *Word* display evenly between two open windows, placing the active window on the left. If there are more than two open windows, the macro displays a list of all windows except the active window, so that you may choose the window to place on the right.