

그림아이의 VisualLISP

VisualLISP 자료
DOSLib 함수 목록



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이웃추가

아래 함수 목록은 VisualLISP 개발시 반드시 필요한 항목입니다. 외우지 못하더라도 어디엔가 복사해놓고 계속 해서 참고해야합니다. 무료로 만들어 배포한 사람은 Robert McNeel 이라는 사람입니다.

출처 : <http://en.wiki.mcneel.com/default.aspx/McNeel/DOSlib.html>

(McNeel's Homepage)

What's New for AutoCAD 2007

- dos_absolutepath** - Converts a relative path to an absolute path.
- dos_acadmem** - Returns AutoCAD memory statistics.
- dos_arxlist** - Returns a list of loaded ARX applications.
- dos_extractpreview** - Extracts the preview image from the active document.
- dos_getfilenav** - Displays an AutoCAD-style file dialog box.
- dos_htmlhelp** - Display contents of an HTML help file.
- dos_ispoweruser** - Determines whether the current user has power user rights.
- dos_pathbackslash** - Adds or removes a trailing backslash to a path string.
- dos_pathextension** - Add, replaces, or removes the file extension from a path string.
- dos_pathquotes** - Adds or removes double-quote characters to a path string.
- dos_popupmenu** - Displays a popup, or context, menu.
- dos_regaddkey** - Adds a new, empty key to the Windows Registry.
- dos_regdelkey** - Deletes a key from the Windows Registry.
- dos_regdelval** - Deletes a value from the Windows Registry.
- dos_regenumkeys** - Enumerates keys in the Windows Registry.
- dos_regenumnames** - Enumerates value names in the Windows Registry.
- dos_reggetint** - Returns an integer value from the Windows Registry.
- dos_reggetstr** - Returns a string value from the Windows Registry.
- dos_reggettype** - Returns the value type of a entry in the Windows Registry.
- dos_regsetint** - Modifies an integer value in the Windows Registry
- dos_regsetstr** - Modifies an integer value in the Windows Registry.
- dos_strtrim** - Trims leading and trailing characters from a string.

What's Changed for AutoCAD 2007

- dos_demandload** - The functionality has changed.
 - dos_help** - Displays HTML help for DOSLib functions.
 - dos_ipaddress** - Supports systems with multiple network interfaces.
 - dos_macaddress** - Supports systems with multiple network interfaces.
 - dos_regdel** - Obsolete, replaced with **dos_regdelkey** and **dos_regdelval**.
 - dos_regget** - Obsolete, replaced with **dos_reggetint** and **dos_reggetstr**.
 - dos_regkey** - Obsolete, replaced with **dos_regenumkeys** and **dos_regenumnames**.
 - dos_regset** - Obsolete, replaced with **dos_regsetint** and **dos_regsetstr**.
- Note, obsolete functions may no longer be supported in a future release or should no longer be used.

Alphabetical Function Listing

- dos_about** - Displays version and copyright information.

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- dos_arxlist** - Returns a list of loaded ARX applications.
- dos_attrib** - Returns or sets file attributes.
- dos_beep** - Plays a Windows sound.
- dos_capslock** - Manipulates the <Caps Lock> key.
- dos_cdate** - Returns a formatted date/time string.
- dos_chdir** - Changes the current working directory.
- dos_checklist** - Displays a dialog box with a checkable listbox.
- dos_chkdsk** - Returns drive space statistics.
- dos_clipboard** - Returns or sets Windows Clipboard text.
- dos_closeall** - Closes all open AutoCAD drawing files.
- dos_cmdline** - Returns text from AutoCAD's command-line or history window.
- dos_combolist** - Displays a dialog box with a combo listbox.
- dos_command** - Returns an internal command.
- dos_compactpath** - Truncates a path to fit within a certain number of characters.
- dos_computer** - Returns or sets the computer name.
- dos_copy** - Copies a file.
- dos_curvearea** - Returns the area bound by a closed curve entity.
- dos_date** - Returns or sets the system date.
- dos_delete** - Deletes a file.
- dos_deltree** - Deletes a directory and all of its subdirectories.
- dos_demandload** - Changes the demand-loading method used by DOSLib.
- dos_dir** - Returns a list of files.
- dos_dirattrib** - Returns or sets directory attributes.
- dos_dirp** - Checks for the existence of a directory.
- dos_dirtree** - Returns a list of directories and subdirectories.
- dos_dos2unix** - Converts a DOS-formatted file into a Unix-formatted file.
- dos_drive** - Returns or changes the current drive.
- dos_drivep** - Checks for the existence of a drive.
- dos_drives** - Returns a list of available drives.
- dos_drivetype** - Returns the type of a drive.
- dos_dwgpreview** - Displays a list of drawings and their thumbnail preview images.
- dos_dwgver** - Returns the version of an AutoCAD drawing file.
- dos_editbox** - Displays a multi-line edit control dialog box.
- dos_editlist** - Displays a dialog box with a editable listbox.
- dos_encrypt** - Encrypts a file with a password.
- dos_execute** - Runs an external program.
- dos_exewait** - Runs a program and waits for completion.
- dos_extractpreview** - Extracts the preview bitmap of the active document to a file.
- dos_file** - Returns detailed file information.
- dos_filedat** - Returns a list of files and dates.
- dos_filep** - Checks for the existence of a file.
- dos_filesize** - Returns a list of files and sizes.
- dos_filesys** - Returns the file system type of a drive.
- dos_find** - Recursively searches for instances of files.
- dos_format** - Prepares a disk or diskette for use.
- dos_fullpath** - Converts a partial path to a fully qualified path.
- dos_getcancel** - Displays a modeless dialog box with a cancel button.
- dos_getcolor** - Displays a color selection dialog box.
- dos_getdir** - Displays a Windows "browse for folder" dialog box.
- dos_getfiled** - Displays a single-selection file dialog box.
- dos_getfilem** - Displays a multiple-selection file dialog box.
- dos_getfilenav** - Displays an AutoCAD-style file selection dialog box.
- dos_getini** - Returns a value from a Windows INI-style file.
- dos_getint** - Dialog box equivalent to getint.
- dos_getpassword** - Displays a password entry dialog box.
- dos_getprn** - Returns the current Windows printer.
- dos_getprogress** - Displays a modeless dialog box with a progress meter.
- dos_getreal** - Dialog box equivalent to getreal.
- dos_getstring** - Dialog box equivalent to getstring.
- dos_guidgen** - Returns a random, globally unique identifier.
- dos_help** - Returns a list of DOSLib functions.
- dos_hostname** - Returns the system's hostname.
- dos_htmlbox** - Displays a web page in a dialog box.

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dos_ismatnroot - Determine if a path is a directory root.

dos_ispathsameroot - Determines is two paths have a common root component.

dos_ispathunc - Determines if a path is a valid UNC for a server and share path.

dos_ispathurl - Determines if a path is a valid UNC for a server and share path.

dos_ispoweruser - Checks the power user status of the current user.

dos_istextscr - Verifies the AutoCAD text screen is visible.

dos_isvlide - Verifies the Visual LISP IDE is open.

dos_label - Returns or sets the volume label of a drive.

dos_layerlistbox - Displays a list of AutoCAD layers in a Windows dialog box.

dos_lisplist - Returns a list of loaded LISP files.

dos_listbox - Displays a dialog box with a listbox.

dos_longpath - Converts a short path name to a long path name.

dos_macaddress - Returns the system's MAC address.

dos_makepath - Creates a single path from components.

dos_massprops - Returns the mass properties of a 3-D solid entity.

dos_mem - Returns system memory information.

dos_mkdir - Makes a new directory.

dos_move - Moves a file.

dos_msgbox - Displays a message box.

dos_msgboxex - Displays an extended message box.

dos_multilist - Displays a dialog box with a multiple selection listbox.

dos_numlock - Manipulates the <Num Lock> key.

dos_openp - Checks the open status of a file.

dos_path - Returns the current search path.

dos_pathbackslash - Adds or removes a trailing backslash from a path string.

dos_pathextension - Adds, modifies, or removes the extension from a path string.

dos_pathquotes - Adds or removes surrounding double-quotes from a path string.

dos_pause - Pauses program execution.

dos_popupmenu - Displays a context, or popup, menu.

dos_printers - Returns a list of Windows printers.

dos_processes - Returns a list of running processes.

dos_progbar - Manipulates the AutoCAD status bar progress meter.

dos_proplist - Displays a dialog box with a properties listbox.

dos_pwdir - Returns the current working directory.

dos_random - Returns a pseudo-random number.

dos_recent - Adds to or clears the Windows recently used document list.

dos_regaddkey - Adds a new key to the Windows Registry.

dos_regdel - Removes a key or value from the Windows Registry.

dos_regdelkey - Removes a key from the Windows Registry.

dos_regdelval - Removes a value from the Windows Registry.

dos_regenumkeys - Enumerates keys from the Windows Registry.

dos_regenumnames - Enumerates value names from the Windows Registry.

dos_regget - Returns a string value or enumerates value names from the Windows Registry.

dos_reggetint - Returns an integer value from the Windows Registry.

dos_reggetstr - Returns a string value from the Windows Registry.

dos_reggettype - Returns the value type of a entry in the Windows Registry.

dos_regkey - Enumerates value names from the Windows Registry.

dos_regset - Modifies a string value in the Windows Registry.

dos_regsetint - Modifies an integer value in the Windows Registry.

dos_regsetstr - Modifies a string value in the Windows Registry.

dos_relativepath - Creates a relative path from one file or folder to another.

dos_rename - Renames a file.

dos_rendir - Renames an existing directory.

dos_rgbtoaci - Converts an RGB color into an AutoCAD color.

dos_rmdir - Removes a directory.

dos_saveall - Saves all open AutoCAD drawing files.

dos_scrolllock - Manipulates the <Scroll Lock> key.

dos_search - Searches for a file along a path.

dos_serialno - Returns the serial number of a drive.

dos_setini - Sets a value in a Windows INI-style file.

dos_setprn - Sets the current Windows printer.

dos_shellexe - Opens or prints a program or file.

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- dos_specialdir** - Retrieves the path of a special directory.
- dos_splash** - Displays a modeless splash screen bitmap.
- dos_splitpath** - Breaks a full path name into its four components.
- dos_spool** - Spools a file to a Windows printer.
- dos_strcase** - Converts all the characters in this string to uppercase or lowercase characters.
- dos_strcat** - Concatenates multiple strings.
- dos_strchar** - Returns or sets a character at a given position.
- dos_strcompare** - Compares two strings.
- dos_strdelete** - Deletes a character or characters from a string.
- dos_strexcluding** - Extracts a substring that contains only the characters not in a set.
- dos_strfind** - Finds a character or substring inside a larger string.
- dos_strfindoneof** - Finds the first matching character from a set.
- dos_strincluding** - Extracts a substring that contains only the characters in a set.
- dos_strinsert** - Inserts a substring at the given index within the string.
- dos_strischar** - Tests a character for a condition.
- dos_strleft** - Extracts the left part of a string.
- dos_strlength** - Returns the number of characters in a string.
- dos_strmatch** - Matches a string against a wildcard string.
- dos_strmid** - Extracts the middle part of a string.
- dos_strremove** - Removes indicated characters from a string.
- dos_strreplace** - Replaces indicated characters with other characters.
- dos_strreverse** - Reverses the characters in this string.
- dos_strreversefind** - Finds a character inside a larger string; starts from the end.
- dos_strright** - Extracts the right part of a string.
- dos_strtokens** - Converts a string of tokens into a list.
- dos_strtrim** - Trims leading and trailing characters from a string.
- dos_strtrimleft** - Trim leading characters from a string.
- dos_strtrimright** - Trim trailing characters from a string.
- dos_subdir** - Returns a list of subdirectories.
- dos_sysdir** - Retrieves the path of Windows system directory.
- dos_tempdir** - Retrieves the path of temporary directory.
- dos_tempfile** - Generates a name for a temporary file.
- dos_time** - Returns or sets the system time.
- dos_touch** - Sets the date and time of files.
- dos_uncpath** - Converts a path or filename into a UNC path or filename.
- dos_unix2dos** - Converts a Unix-formatted file into a DOS-formatted file.
- dos_username** - Returns the current user.
- dos_ver** - Returns the operating system version number.
- dos_version** - Returns the DOSLib version number.
- dos_waitcursor** - Manipulates the hourglass cursor.
- dos_wav** - Plays a waveform audio file.
- dos_windir** - Retrieves the path of Windows directory.
- dos_winhelp** - Displays a Windows Help file.
- dos_xreflist** - Returns a list of externally referenced files.

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