ScriptPilot Command Index

Command	1st parameter	2nd parameter	3rd parameter	Description
#label#	Name a label			The label gets converted to a line number at runtime
AskForInput	#variable-name#	Title	Default Value	Pause the execution of the script and shows the end user a message with an input edit and OK button. Input is assigned to the variable specified.
AskForInputTable	Message			Pause the execution of the script and present a table of input fields from settings sheet, the user must fill out. Values will be put into variables
ClearLog	Blank | Export			Clears the log. If the word Export in parameter 1, the log is exported to file before log is cleared.
CMDCommand	command			Executes a DOS CMD command. Can be nested with &. Example command string: cd c:\users&md temp&copy f:*.*
CMDCommandVerbose	command			Executes a DOS CMD command. Can be nested with &. Example command string: cd c:\users&md temp&copy f:*.* - Shows output in log
CMDContent	Excel sheet name with content			Sends content of specified sheet to a CMD as an external process (CMD Window)
CMDTextFile	Filename in Data folder of project			Executes a CMD Batch file after stringreplace (creates a new temporary file and leaves original intact)
DataSourceSetIndex	Index number			Change the selected datasource index. First in the drop down list is 1
ExportLog				Export the log in the current state to the DATA folder of the active project.
FetchLogToVariable	#variable-name#	Text to search for in log output	Grab # of letters after searchword	Grabs text from the log and puts result in a variable. Command will only search the last verbose output
GenerateNotepadOutput	Excel sheet name with content			Generate a Notepad document from an Excel sheet with the variables replaced with current values.
GenerateWordOutput	Source filename	Save filename		Generate a Word document based on a template Word document in the data folder of the project and replaces all variables with current values
GetPublicIP				Collects the computers Public IP in use and sets the value to the #ApplicationPublicIP# variable.
GotoIFDay	What day (1-7)	Row or label to goto		Row or label to goto if the day is a certain day of the week (1-7). Sunday = 1
GotoIFFileExist	File to exist	Row or label to goto		Row or label to goto if the specified file exist.
GotoIFHostAlive	IP or DNS name	Row or label to goto		Row or label to goto if the host sends an excho reply.
GotoIFMonth	What month (1-12)	Row or label to goto		Row or label to goto the month is a certain number (1-12)
GotoIFSSHConnected	Row or label to goto			Row or label to goto if the current state of SSH is connected
GotoIFTelnetConnected	Row or label to goto			Row or label to goto if the current state of Telnet is connected
GotoIFURL	url	Row or label to goto		Row or label to goto if an URL is up and running
GotoIFVariableEquals	#variable-name#	value to be equal	Row or label to goto if equal	Row or label to goto if a variable is equal to the specified value.
GotoIFWeek	What week (1-52)	Row or label to goto		Row or label to goto if the week number is a certain number (1-52)
GotoIFYes	Message / Question	Row or label to goto		Row or label to goto if "Yes".
GotoRow	Row or label to go to			Row or label to goto
GotoSelector	Excel sheet name with selector options	Message	Continue Button Text	Pause the execution and show a drop down list of options. The list matches labels in the script and application will jump to selected label selected.
InfoMessage	Text to show	Image name	Info Banner Heigth in pixels	Show information in the information banner above the log viewer. Leave any parameter blank to not show that part
InformationOff	Blank | Silent			Hide the information banner above the log viewer. Default off Parameter 'silent' will not log this command
InformationOn	Blank | Silent			Show the information banner above the log viewer. Default off Parameter 'silent' will not log this command
LogIt	Log text	Number of blank lines after		Send a log entry in the application log.
LogItOff	Blank | Silent			Hides all log entries from script and application. Parameter 'silent' will not log this command
LogItOn	Blank | Silent			Shows all log entries (default) from script and application. Parameter 'silent' will not log this command
LogItTime	Log text	Number of blank lines		Send a log entry in the application log, starting with date and time, before the log text.
Message	Message			Pause the execution of the script and shows the end user a pop up box with a message and OK button.
MessageImage	Message above picture	Image name	Continue Button Text	Pause the execution of the script and shows the end user a message with a belonging image, and a button to continue.
Progressbar	Number [0-100]			Lets you control the Progressbar while script runs. Call this to show the progress in the script. Number represents % finished.
PSCommand	command			Executes a PowerShell command. Can be nested with ;. Example command string: get-date;get-aduser
PSCommandVerbose	command			Executes a PowerShell command. Can be nested with ;. Example command string: get-date;get-aduser - Shows output in log
PSContent	Excel sheet name with content			Sends content of specified sheet to a PowerShell session as an external process (PowerShell Window)
PSTextFile	Filename in Data folder of project			Executes a PowerShell PS1 file after stringreplace (creates a new temporary file and leaves original intact)
QuitScriptPilot				Stops execution and quits the application
Remark	Text			Comments in the script that will be ignored by the application.
RunApp	Application name	Application parameters		Start an external application.
RunAppAndWait	Application name	Application parameters		Start an external application and wait for it to close before the script continues.
RunWaitForConnectionTelnet	IP or DNS name			Pause the execution and automatically continues when the application can Telnet to a host.
ScriptRowOff	Blank | Silent			Hide the current command shown under log during script execution. Default on. Parameter 'silent' will not log this command
ScriptRowOn	Blank | Silent			Show the current command shown under log during script execution. Default on. Parameter 'silent' will not log this command
SendSyslog	Host IP or DNS	Severity (0-7)	Message	Sends a syslog message to the specified host
SSHCommand	command			Send a SSH command to the active SSH connection.
SSHCommandVerbose	command			Send a SSH command to the active SSH connection and log the respons.
SSHConnect	IP or DNS name	Username	Password	Connects to a SSH Host.
SSHContent	Excel sheet name with content	Line Send Delay Milliseconds		Sends content of specified sheet to a SSH Host.
SSHDisconnect				Disconnects the connection to a SSH Host.
SSHTextFile	Filename in Data folder of project	Line Send Delay Milliseconds		Sends content of specified notepad textfile to the SSH host.
TelnetCommand	Command			Send a Telnet command to the active Telnet connection.
TelnetCommandVerbose	Command			Send a Telnet command to the active Telnet connection and log the respons.
TelnetConnect	IP or DNS name			Connects to a Telnet host
TelnetContent	Excel sheet name with content	Line Send Delay Milliseconds		Sends content of specified sheet to a Telnet Host.
TelnetDisconnect				Disconnects the connection to a Telnet host
TelnetTextFile	Filename in Data folder of project	Line Send Delay Milliseconds		Sends content of specified notepad textfile to the Telnet host.
TrimOff	Blank | Silent			Turns off trimming of SSH/Telnet output using the Trim sheet. Default off. Parameter 'silent' will not log this command
TrimOn	Blank | Silent			Turns on trimming of SSH/Telnet output using the Trim sheet. Default off Parameter 'silent' will not log this command
VariableCreate	#variable-name#	Initial Value to set		Creates a new variable and sets an initial value
VariableDecrease	#variable-name#	Number to decrease existing variable		Decreases the numerical value of an existing variable by the specified amount
VariableIncrease	#variable-name#	Number to increase existing variable		Increases the numerical value of an existing variable by the specified amount
VariableSet	#variable-name#	New value to assign existing variable		Sets a value to an existing variable
WaitForConnectionSSH	IP or DNS name	Username	Password	Pause the execution and automatically continues when the application can SSH to a host.
WaitForFile	Path	Filename	Timeout seconds (0 = infinit)	Pause the execution and waits for a file to show up, then continue.
WaitForPingReply	IP or DNS name			Pause the execution and automatically continues when the ping'ed host sends an echo reply
WaitForSeconds	seconds			Pause the execution for the selected amount of sconds, then continue.

Global Variables

These variables are always available during the execution of a script and can be used within a script along with all other variables.

#ApplicationPath#	Path to were the ScriptOMatic.exe file is started from	
#DataSourceSelected#	Text in dropdown menu of the current data source selected	
#DataSourceItemsCount#	Number of entries in the data source dropdown	