

(SS64)

Bash

Links

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Bash syntax

Parameters	Shell parameters
Variables	Environment variables
Arrays	Array Variables
Permissions	Allow or Deny actions
Redirection	Spooling to and from files
Pipes	Redirect the output from one command as input for another

Looping constructs:

if-then-else	Conditionally perform a command
for	Expand <i>words</i> , and execute commands
until	Execute commands (until error)
while	Execute commands

The [break](#) and [continue](#) builtins may be used to control loop execution.

Evaluating expressions:

Using brackets	to Group and expand expressions
Conditional Execution	Chain commands to run one after another (AND/OR)
Conditional expressions	
Arithmetic expressions	
Shell expansion	and Pattern matching (Wildcards)
Escape Chars, delimiters and Quotes	
Command Substitution	

Working with the bash Shell:

Run a bash shell script	
vi editor	vi commands
Here docs	Here documents
Keyboard	Cursor control - Cut & paste
Job Control	Suspend and resume a process
.bashrc	Startup files (Startup scripts and Aliases)
.inputrc	Startup files (Set Key bindings and Tab completion)
Prompt	Prompt variable
###	Comment / Remark
BashBangSplat	Pronunciation guide for unix

Note that wherever a ``` appears in the description of a command's syntax, it may be replaced with one or more newlines.

