Snippet CheatSheet For VSCode PowerShell

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| Name | Prefix | Description |
| CalculatedProperty | Calculated-Property | Creates a Calculated Property typically used with Select-Object. |
| Class | class | Class definition snippet |
| Cmdlet | cmdlet | Script cmdlet definition snippet |
| Cmdlet-Comment-Help | comment-help | Comment-based help snippet |
| comment block | comment | Comment block snippet |
| Constructor | ctor | Class constructor definition snippet |
| do-until | do-until | do-until loop snippet |
| do-while | do-while | do-while loop snippet |
| DSC Ensure Enum | DSC Ensure enum | DSC Ensure enum definition snippet |
| DSC Resource Provider (class-based) | DSC resource provider (class-based) | Class-based DSC resource provider snippet |
| DSC Resource Provider (function-based) | DSC resource provider (function-based) | Function-based DSC resource provider snippet |
| else | else | else statement snippet |
| elseif | elseif | elseif statement snippet |
| Enum | enum | Enum definition snippet |
| Example-Advanced Workflow | ex-advanced workflow | Example: advanced workflow snippet |
| Example-Class | ex-class | Example: class snippet with a constructor, property and a method |
| Example-Cmdlet | ex-cmdlet | Example: script cmdlet snippet with all attributes and inline help fields |
| Example-DSC Configuration | ex-DSC config | Example: DSC configuration snippet that uses built-in resource providers |
| Example-DSC Resource Provider (class-based) | ex-DSC resource provider (class-based) | Example: class-based DSC resource provider snippet |
| Example-DSC Resource Provider (function based) | ex-DSC resource provider (function based) | Example: function-based DSC resource provider snippet |
| Example-Path Processing for No Wildcards Allowed | ex-path processing for no wildcards allowed | Example: processing non-wildcard paths that must exist (for use in process block). See parameter-path snippets. |
| Example-Path Processing for Non-Existing Paths | ex-path processing for non-existing paths | Example: processing non-existing paths typically used in New-\* commands (for use in process block). See parameter-path snippet. |
| Example-Path Processing for Wildcards Allowed | ex-path processing for wildcards allowed | Example: processing wildcard paths that must exist (for use in process block). See parameter-path-wildcards and parameter-literalpath snippets. |
| Example-Splatting | ex-splat | Example: PowerShell splatting technique snippet |
| Example-Switch | ex-switch | Example: switch statement snippet |
| for | for | for loop snippet |
| foreach | foreach | foreach loop snippet |
| for-reversed | forr | reversed for loop snippet |
| function | function | Function definition snippet that contains a param block |
| Function-Advanced | function-advanced | Script advanced function definition snippet |
| Function-Inline | Function-Inline | Function definition snippet that does not contain a param block, but defines parameters inline. This syntax is commonly used in other lanaguages |
| Hashtable | Hashtable | Creates a Hashtable |
| Hidden Property | proph | Class hidden property definition snippet |
| if | if | if statement snippet |
| IfShouldProcess | IfShouldProcess | Creates ShouldProcess block |
| Method | method | Class method definition snippet |
| ModuleManifest | manifest | Basic skeleton for a PowerShell module manifest, complete with PowerShell Gallery metadata. |
| Parameter | parameter | Parameter declaration snippet |
| Parameter-LiteralPath | parameter-literalpath | Parameter declaration snippet for a LiteralPath parameter |
| Parameter-Path | parameter-path | Parameter declaration snippet for Path parameter that does not accept wildcards. Do not use with parameter-literalpath. |
| Parameter-Path-Wildcards | parameter-path-wildcards | Parameter declaration snippet for Path parameter that accepts wildcards. Add parameter-literalpath to handle paths with embedded wildcard chars. |
| PesterContext | Context-Pester | Pester - Context block |
| PesterContextIt | Context-It-Pester | Pester - Context block with nested It block |
| PesterDescribeBlock | Describe-Pester | Pester Describe block |
| PesterDescribeContextIt | Describe-Context-It-Pester | Pester Describe block with nested Context & It blocks |
| PesterIt | It-Pester | Pester - It block |
| Property | prop | Class property definition snippet |
| PSCustomObject | PSCustomObject | Creates a PSCustomObject |
| Region Block | #region | Region Block for organizing and folding of your code |
| Suppress PSScriptAnalyzer Rule | suppress-message-rule | Suppress a built-in PSScriptAnalyzer rule using the SuppressMessageAttribute |
| Suppress PSScriptAnalyzer Rule in Scope | suppress-message-rule-for-scope | Suppress a built-in PSScriptAnalyzer rule for functions or classes in a specific scope using the SuppressMessageAttribute |
| Suppress PSScriptAnalyzer Rule on Parameter | suppress-message-rule-for-parameter | Suppress a built-in PSScriptAnalyzer rule on a parameter using the SuppressMessageAttribute |
| switch | switch | switch statement snippet |
| try-catch | try | try-catch snippet |
| try-catch-finally | trycf | try-catch-finally snippet |
| try-finally | tryf | try-finally snippet |
| while | while | while loop snippet |
| Workflow | workflow | workflow snippet |
| Workflow ForEachParallel | workflow foreach-parallel | foreach-parallel snippet (for use inside a workflow) |
| Workflow InlineScript | workflow inlinescript | inlinescript snippet (for use inside a workflow) |
| Workflow Parallel | workflow parallel | parallel snippet (for use inside a workflow) |
| Workflow Sequence | workflow sequence | sequence snippet (for use inside a workflow) |