BOOK

**Book** is one of main document types in Spread Commander. It exists as standalone document type, and also is used as console for scripts (PowerShell, R, Python).

For PowerShell scripts Spread Commander provides multiple cmdlets that allow customize output.

Current script is accompanied with script file ReadMe.ps1 with source code.

* **Write-Text**

Outputs text into console similar to Write-Host cmdlet. Allows to specify additional parameters such as character properties, paragraph styles and others.

* **Write-Html**

Outputs HTML-formatted string into console.

* **Write-Markdown**

Outputs markdown into console.

* **Write-Latex**

Converts Latex-formatted text into image and outputs it into console.

* **Write-SyntaxText**

Outputs text and highlights syntax.

* **Write-ErrorMessage**

Outputs text formatted as error. Can be used to output non-terminating errors. SpreadCommander sets ErrorActionPreference to Stop, to make errors thrown in its cmdlets to be terminating, so cmdlet Write-ErrorMessage is recommended to output error/warning messages.

* **Write-Image**

Outputs image into Book.

* **Write-Content**

Outputs content of existing file into Book. MS Word, RTF, TXT, HTML, markdown (.md, .markdown, .mdown) files.

* **Write-DataTable**

Outputs content of list or DataTable into Book. Internally list is exported into spreadsheet, formatted, and then copied into Book.

* **Write-SpreadTable**

Outputs existing spreadsheet table into Book.

* **Write-Chart**

Generates and outputs chart.

* **Write-Map**

Generates and outputs geo map.

Also multiple cmdlets allow to customize output using rich-text capabilities.

* **Add-BookCharacterStyle**

Adds character style. Same character style can be shared in multiple paragraph styles.

* **Add-BookParagraphStyle**

Adds paragraph styles. Paragraph style can be specified in cmdlets Write-Text, Write-Html and others.

* **Add-BookSection**

Add new section into book.

* **Add-BookShape**

Adds a shape, either text or image.

* **Clear-Book**

Clears book content.

* **New-Book**

Create new Book. This Book can be uses same way as console's Book by setting property Book in cmdlets. This Book is not displayed in UI but it can be saved into file. Using Books created with cmdlet New-Book is more effective and these Books can be used in parallel processing.

* **Merge-Book**

Merges Book created using cmdlet New-Book into another Book.

* **Save-Book**

Saves Book into file. MS Word (.docx, .doc, .rtf), Text (.txt, .text), HTML (.html, .htm), MHT (.mht), OpenOffice (.odt), ePub (.epub), PDF (.pdf) formats are supported.

* **Set-BookDefaultCharacterProperties**

Sets parameters of default character style.

* **Set-BookDefaultParagraphProperties**

Sets parameters of default paragraph style.

* **Set-BookSection**

Configures Book section.

* **Set-BookSectionHeader**

Setups Book's section header.

* **Set-BookSectionFooter**

Setups Book's section footer.

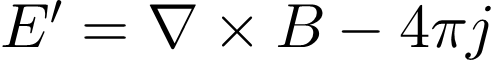
Sample use of some cmdlets

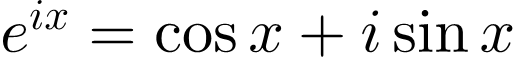
**Write-Image**



**Write-Latex**



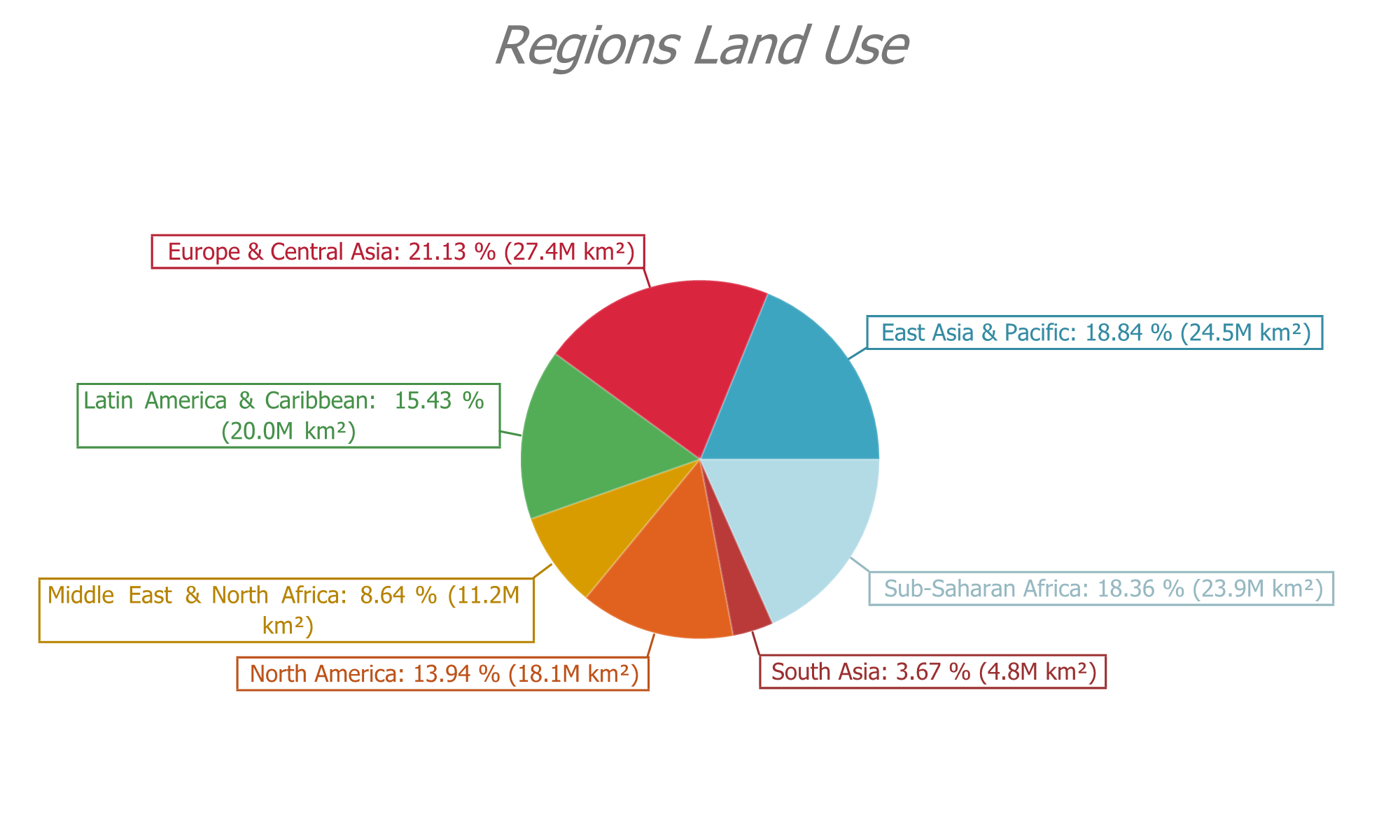




**Write-DataTable**

|  |  |
| --- | --- |
| **Region** | **LandUse** |
| East Asia & Pacific | 24.47 |
| Europe & Central Asia | 27.45 |
| Latin America & Caribbean | 20.04 |
| Middle East & North Africa | 11.22 |
| North America | 18.11 |
| South Asia | 4.77 |
| Sub-Saharan Africa | 23.85 |

**Write-Chart**



Cmdlets that output into **Book** support comments.

Comments can have HTML formatting.

Fields

SpreadCommander allows to use fields to specify codes that instructs **Book** to insert text or graphics automatically. Press Ctrl+F9 to add new field and Alt+F9 to switch between field view result view. Press Ctrl+Alt+F9 to recalculate fields. Fields are mostly used in standalone **Book**. In console **Book** it is usually easier and more correct to use PowerShell (or another) script to generate needed output. Available field codes:

|  |  |
| --- | --- |
| AUTHOR | Inserts contents of the Author box from the Summary tab in the Document Properties dialog. |
| COMMENTS | Inserts contents of the Comments box from the Summary tab in the Document Properties dialog. |
| CREATEDATE | The date and time when the document was first created. After a mail merge the field is replaced with the date and time of the mail merge operation. |
| DATE | Inserts the current date and time. |
| DOCPROPERTY | Inserts the value of the document property specified by the field parameter. |
| HYPERLINK | Enables you to navigate to another location or to a bookmark. |
| IF | Compares two values and inserts the text according to the results of the comparison. |
| INCLUDEPICTURE | Inserts the specified image. |
| KEYWORDS | Inserts contents of the Keywords box from the Summary tab in the Document Properties dialog. |
| LASTSAVEDBY | Inserts the name of the last person who modified and saved the document. |
| MERGEFIELD | Retrieves a value from the bound data source. |
| NUMPAGES | Inserts the total number of pages. |
| PAGE | Inserts the number of the page containing the field. |
| PRINTDATE | Inserts the date and time that a document was last printed. |
| REVNUM | Inserts the number of document revisions. |
| SAVEDATE | Inserts the date and time a document was last saved. |
| SEQ | Provides sequential numbering in the document. |
| SUBJECT | Inserts contents of the Subject box from the Summary tab in the Document Properties dialog. |
| SYMBOL | Inserts a symbol. |
| TC | Defines entries for the table of contents. |
| TIME | Inserts the current time. |
| TITLE | Inserts contents of the Title box from the Summary tab in the Document Properties dialog. |
| TOC | Builds a table of contents. |

Also custom fields are available using field DOCVARIABLE. Syntax is: DOCVARIABLE VariableName Parameters. Parameters is single string formatted as ConnectionString, i.e. in form "Parameter1=Value1;Parameter2=Value2;Parameter3=Value3". Characters can be escaped with '\', '\' itself shall be escaped as '\\'. VariableName can be one of following:

|  |  |
| --- | --- |
| Document, File | Insert content of another document (Book/Word file, RTF file, HTML file, ePub file, Markdown file). First argument is filename, also arugment "recalculate" (synonyms "rebuild" and "recalc") is supported to recalculate fields in source document if it is Book/Word file. |
| Image, Picture | Image file. First parameter is filename. Also parameters "dpi", "scale", "scaleX", "scaleY" are supported. |
| SVG | SVG file. First parameter is filename. Also parameters "dpi", "scale", "scaleX", "scaleY", "size" (in form 100x100) are supported. |
| Latex, Formula | LATEX-formatted text. Supported parameters are "dpi", "scale", "scaleX", "scaleY", "FontSize". |
| SpreadTable | Spreadsheet table. First parameter is filename. Second parameter is table name, defined range or range. Also parameter "recalculate" (with synonyms "rebuild" and "recalc") is supported, to recalculate spreadsheet. |
| SpreadChart | SpreadsheetChart. First parameter is filename. Second parameter is chart sheet name or chart name (in form "Worksheet!ChartName"). Also parameters "recalculate" (with synonyms "rebuild" and "recalc"), "size" (in form 100x200), "scale", "scaleX", "scaleY" are supported. |
| SpreadPivot | Spreadsheet pivot table. First parameter is filename. Second parameter is pivot sheet name or pivot table name (in form "Worksheet!PivotTable"). Also parameters "recalculate" (with synonyms "rebuild" and "recalc"), "dataonly" are supported. |
| FOOTNOTE | Adds a FootNote to current text. First parameter is text. Parameters Format (can have value Text or Html, Html (same as Format=HTML) and Mark are supported. |
| ENDNOTE | Adds a EndNote to current text. First parameter is text. Parameters Format (can have value Text or Html, Html (same as Format=HTML) and Mark are supported. |

To add fields from PowerShell script use switch **ExpandFields** that is available in cmdlets *Write-Text* and *Write-Html*.

Today is 12/20/2021 4:31 PM[[1]](#footnote-1)\*.

Current document contains 7 pages.



Book cmdlets

Cmdlet *Add-BookCharacterStyle*

**NAME**  
    Add-BookCharacterStyle  
      
**SYNTAX**  
    Add-BookCharacterStyle [-Name] <string> [-Replace] [-LinkedStyle <string>] [-Parent <string>] [-Primary] [-AllCaps] [-ResetAllCaps] [-BackColor <string>] [-Bold] [-ResetBold] [-Font <string>] [-FontName <string>] [-FontSize <float>] [-ForeColor <string>] [-Hidden] [-ResetHidden] [-HighlightColor <string>] [-Italic] [-ResetItalic] [-Language <string>] [-NoProof] [-ResetNoProof] [-Strikeout {None | Single | Double}] [-Subscript] [-ResetSubscript] [-Superscript] [-ResetSuperscript] [-Underline {None | Single | Dotted | Dashed | DashDotted | DashDotDotted | Double | HeavyWave | LongDashed | ThickSingle | ThickDotted | ThickDashed | ThickDashDotted | ThickDashDotDotted | ThickLongDashed | DoubleWave | Wave | UnderlineWordsOnly}] [-UnderlineColor <string>] [-Scale <int>] [-Spacing <int>] [-Position <float>] [-SnapToGrid] [-ResetSnapToGrid] [-KerningThreshold <float>] [-SmallCaps] [-ResetSmallCaps] [-ThemeFontEastAsia {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontComplexScript {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontHighAnsi {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontAscii {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-FontNameEastAsia <string>] [-FontNameComplexScript <string>] [-FontNameHighAnsi <string>] [-FontNameAscii <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-AllCaps**  
        Whether all characters are capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      caps  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-BackColor <string>**  
        Background color of character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      back  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bold**  
        Whether characters are bold  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      b  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Font <string>**  
        Font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      f  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontName <string>**  
        Character(s) font name  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fn  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameAscii <string>**  
        Font name for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameComplexScript <string>**  
        Font name for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameEastAsia <string>**  
        Font name for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameHighAnsi <string>**  
        Font name for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontSize <float>**  
        Character(s) font size  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fs,size  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ForeColor <string>**  
        Foreground color of characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fore  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hidden**  
        Whether a character(s) is hidden  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HighlightColor <string>**  
        Text's highlight color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      highlight  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Italic**  
        Whether a character(s) is italicized  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      i  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KerningThreshold <float>**  
        Minimum font size for which the kerning is adjusted automatically  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Language <string>**  
        Spell check language, up to 3 cultures for Latin, BiDi and East Asia.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      lang  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkedStyle <string>**  
        Linked style for the current style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Name <string>**  
        Name of the style  
          
        Required?                    true  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoProof**  
        Whether or not the text shall be proof read by the spell checker  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Parent <string>**  
        Style form which the current style inherits  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Position <float>**  
        Position of characters (in points) relative to the base line (from -3168 to 3168)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Primary**  
        Whether the style is primary for the document.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Replace**  
        Replace existing style if it exists  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetAllCaps**  
        Reset AllCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetBold**  
        Reset Bold from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetHidden**  
        Reset Hidden from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetItalic**  
        Reset Italic from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetNoProof**  
        Reset NoProof from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSmallCaps**  
        Reset SmallCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSnapToGrid**  
        Reset SnapToGrid from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSubscript**  
        Reset Subscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuperscript**  
        Reset Superscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Scale <int>**  
        Font's scaling percentage (from 1 to 600)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SmallCaps**  
        Whether all characters are small capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SnapToGrid**  
        Whether to snap East-Asian characters to a grid when the grid is defined  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Spacing <int>**  
        Spacing (in twips) between characters (from -31680 to 31680)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Strikeout <StrikeoutType>**  
        Whether characters are strikeout  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      strike  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Subscript**  
        Whether character(s) are formatted as subscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      sub  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Superscript**  
        Whether character(s) are formatted as superscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      super  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontAscii <ThemeFont>**  
        Theme font for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontComplexScript <ThemeFont>**  
        Theme font for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontEastAsia <ThemeFont>**  
        Theme font for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontHighAnsi <ThemeFont>**  
        Theme font for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Underline <UnderlineType>**  
        Type of underline applied to the character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UnderlineColor <string>**  
        Underline color for the specified character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Add-BookPageBreak*

**NAME**  
    Add-BookPageBreak  
      
**SYNTAX**  
    Add-BookPageBreak [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Add-BookParagraphStyle*

**NAME**  
    Add-BookParagraphStyle  
      
**SYNTAX**  
    Add-BookParagraphStyle [-Name] <string> [-Replace] [-LinkedStyle <string>] [-NextStyle <string>] [-Parent <string>] [-Primary] [-Alignment {Left | Right | Center | Justify | JustifyMedium | JustifyHigh | JustifyLow | Distribute | ThaiDistribute}] [-ContextualSpacing] [-ResetContextualSpacing] [-FirstLineIdent <float>] [-FirstLineIndentType {None | Indented | Hanging}] [-KeepLinesTogether] [-ResetKeepLinesTogether] [-KeepWithNext] [-ResetKeepWithNext] [-LeftIndent <float>] [-LineSpacing <float>] [-LineSpacingMultiplier <float>] [-LineSpacingType {Single | Sesquialteral | Double | Multiple | Exactly | AtLeast}] [-NumberingListIndex <int>] [-OutlineLevel <int>] [-PageBreakBefore] [-ResetPageBreakBefore] [-RightIndent <float>] [-RightToLeft] [-ResetRightToLeft] [-SpacingAfter <float>] [-SpacingBefore <float>] [-SuppressHyphenation] [-ResetSuppressHyphenation] [-SuppressLineNumbers] [-ResetSuppressLineNumbers] [-WidowOrphanControl] [-ResetWidowOrphanControl] [-AllCaps] [-ResetAllCaps] [-BackColor <string>] [-Bold] [-ResetBold] [-Font <string>] [-FontName <string>] [-FontSize <float>] [-ForeColor <string>] [-Hidden] [-ResetHidden] [-HighlightColor <string>] [-Italic] [-ResetItalic] [-Language <string>] [-NoProof] [-ResetNoProof] [-Strikeout {None | Single | Double}] [-Subscript] [-ResetSubscript] [-Superscript] [-ResetSuperscript] [-Underline {None | Single | Dotted | Dashed | DashDotted | DashDotDotted | Double | HeavyWave | LongDashed | ThickSingle | ThickDotted | ThickDashed | ThickDashDotted | ThickDashDotDotted | ThickLongDashed | DoubleWave | Wave | UnderlineWordsOnly}] [-UnderlineColor <string>] [-Scale <int>] [-Spacing <int>] [-Position <float>] [-SnapToGrid] [-ResetSnapToGrid] [-KerningThreshold <float>] [-SmallCaps] [-ResetSmallCaps] [-ThemeFontEastAsia {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontComplexScript {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontHighAnsi {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontAscii {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-FontNameEastAsia <string>] [-FontNameComplexScript <string>] [-FontNameHighAnsi <string>] [-FontNameAscii <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Alignment <ParagraphAlignment>**  
        Paragraph's text alignment  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-AllCaps**  
        Whether all characters are capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      caps  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-BackColor <string>**  
        Background color of character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      back  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bold**  
        Whether characters are bold  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      b  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ContextualSpacing**  
        Whether to suppress addition of additional space (contextual spacing) between paragraphs of the same style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstLineIdent <float>**  
        Indent of the first line of a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstLineIndentType <ParagraphFirstLineIndent>**  
        Whether and how a paragraph's first line is indented  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Font <string>**  
        Font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      f  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontName <string>**  
        Character(s) font name  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fn  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameAscii <string>**  
        Font name for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameComplexScript <string>**  
        Font name for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameEastAsia <string>**  
        Font name for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameHighAnsi <string>**  
        Font name for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontSize <float>**  
        Character(s) font size  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fs,size  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ForeColor <string>**  
        Foreground color of characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fore  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hidden**  
        Whether a character(s) is hidden  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HighlightColor <string>**  
        Text's highlight color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      highlight  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Italic**  
        Whether a character(s) is italicized  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      i  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepLinesTogether**  
        Whether to prevent all page breaks that interrupt a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepWithNext**  
        Whether to put a break between the current paragraph and the next paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KerningThreshold <float>**  
        Minimum font size for which the kerning is adjusted automatically  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Language <string>**  
        Spell check language, up to 3 cultures for Latin, BiDi and East Asia.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      lang  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LeftIndent <float>**  
        Paragraph's left indent  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineSpacing <float>**  
        Line spacing value  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineSpacingMultiplier <float>**  
        Multiplier which is used to calculate the line spacing value  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineSpacingType <ParagraphLineSpacing>**  
        Spacing between paragraph's lines  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkedStyle <string>**  
        Linked style for the current style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Name <string>**  
        Name of the style  
          
        Required?                    true  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NextStyle <string>**  
        Default style for a paragraph that immediately follows the current paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoProof**  
        Whether or not the text shall be proof read by the spell checker  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NumberingListIndex <int>**  
        Index of a list applied to the paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-OutlineLevel <int>**  
        Paragraph's outline level  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageBreakBefore**  
        Whether to insert a page break before specified paragraph(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Parent <string>**  
        Style form which the current style inherits  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Position <float>**  
        Position of characters (in points) relative to the base line (from -3168 to 3168)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Primary**  
        Whether the style is primary for the document.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Replace**  
        Replace existing style if it exists  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetAllCaps**  
        Reset AllCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetBold**  
        Reset Bold from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetContextualSpacing**  
        Reset ContextualSpacing from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetHidden**  
        Reset Hidden from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetItalic**  
        Reset Italic from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetKeepLinesTogether**  
        Reset KeepLinesTogether from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetKeepWithNext**  
        Reset KeepWithNext from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetNoProof**  
        Reset NoProof from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetPageBreakBefore**  
        Reset PageBreakBefore from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetRightToLeft**  
        Reset RightToLeft from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSmallCaps**  
        Reset SmallCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSnapToGrid**  
        Reset SnapToGrid from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSubscript**  
        Reset Subscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuperscript**  
        Reset Superscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuppressHyphenation**  
        Reset SuppressHyphenation from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuppressLineNumbers**  
        Reset SuppressLineNumbers from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetWidowOrphanControl**  
        Reset WidowOrphanControl from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightIndent <float>**  
        Paragraph's right indent  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightToLeft**  
        Whether to change the paragraph's text direction to right-to-left  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Scale <int>**  
        Font's scaling percentage (from 1 to 600)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SmallCaps**  
        Whether all characters are small capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SnapToGrid**  
        Whether to snap East-Asian characters to a grid when the grid is defined  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Spacing <int>**  
        Spacing (in twips) between characters (from -31680 to 31680)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SpacingAfter <float>**  
        Spacing after the current paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SpacingBefore <float>**  
        Spacing before the current paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Strikeout <StrikeoutType>**  
        Whether characters are strikeout  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      strike  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Subscript**  
        Whether character(s) are formatted as subscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      sub  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Superscript**  
        Whether character(s) are formatted as superscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      super  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SuppressHyphenation**  
        Whether to hyphenate a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SuppressLineNumbers**  
        Whether to display line numbers for the paragraphs  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontAscii <ThemeFont>**  
        Theme font for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontComplexScript <ThemeFont>**  
        Theme font for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontEastAsia <ThemeFont>**  
        Theme font for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontHighAnsi <ThemeFont>**  
        Theme font for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Underline <UnderlineType>**  
        Type of underline applied to the character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UnderlineColor <string>**  
        Underline color for the specified character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-WidowOrphanControl**  
        Whether to apply control over the widow and orphan lines  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Add-BookSection*

**NAME**  
    Add-BookSection  
      
**SYNTAX**  
    Add-BookSection [-ColumnCount <int>] [-ColumnWidths <float[]>] [-ColumnSpacing <float[]>] [-DifferentFirstPage <bool>] [-FirstPageTray <int>] [-OtherPagesTray <int>] [-LineNumberingCountBy <int>] [-LineNumberingDistance <float>] [-LineNumberingRestartType {NewPage | NewSection | Continuous}] [-LineNumberingStart <int>] [-Margins <float[]>] [-PageWidth <float>] [-PageHeight <float>] [-Landscape] [-Portrait] [-PaperKind {Custom | Letter | LetterSmall | Tabloid | Ledger | Legal | Statement | Executive | A3 | A4 | A4Small | A5 | B4 | B5 | Folio | Quarto | Standard10x14 | Standard11x17 | Note | Number9Envelope | Number10Envelope | Number11Envelope | Number12Envelope | Number14Envelope | CSheet | DSheet | ESheet | DLEnvelope | C5Envelope | C3Envelope | C4Envelope | C6Envelope | C65Envelope | B4Envelope | B5Envelope | B6Envelope | ItalyEnvelope | MonarchEnvelope | PersonalEnvelope | USStandardFanfold | GermanStandardFanfold | GermanLegalFanfold | IsoB4 | JapanesePostcard | Standard9x11 | Standard10x11 | Standard15x11 | InviteEnvelope | LetterExtra | LegalExtra | TabloidExtra | A4Extra | LetterTransverse | A4Transverse | LetterExtraTransverse | APlus | BPlus | LetterPlus | A4Plus | A5Transverse | B5Transverse | A3Extra | A5Extra | B5Extra | A2 | A3Transverse | A3ExtraTransverse | JapaneseDoublePostcard | A6 | JapaneseEnvelopeKakuNumber2 | JapaneseEnvelopeKakuNumber3 | JapaneseEnvelopeChouNumber3 | JapaneseEnvelopeChouNumber4 | LetterRotated | A3Rotated | A4Rotated | A5Rotated | B4JisRotated | B5JisRotated | JapanesePostcardRotated | JapaneseDoublePostcardRotated | A6Rotated | JapaneseEnvelopeKakuNumber2Rotated | JapaneseEnvelopeKakuNumber3Rotated | JapaneseEnvelopeChouNumber3Rotated | JapaneseEnvelopeChouNumber4Rotated | B6Jis | B6JisRotated | Standard12x11 | JapaneseEnvelopeYouNumber4 | JapaneseEnvelopeYouNumber4Rotated | Prc16K | Prc32K | Prc32KBig | PrcEnvelopeNumber1 | PrcEnvelopeNumber2 | PrcEnvelopeNumber3 | PrcEnvelopeNumber4 | PrcEnvelopeNumber5 | PrcEnvelopeNumber6 | PrcEnvelopeNumber7 | PrcEnvelopeNumber8 | PrcEnvelopeNumber9 | PrcEnvelopeNumber10 | Prc16KRotated | Prc32KRotated | Prc32KBigRotated | PrcEnvelopeNumber1Rotated | PrcEnvelopeNumber2Rotated | PrcEnvelopeNumber3Rotated | PrcEnvelopeNumber4Rotated | PrcEnvelopeNumber5Rotated | PrcEnvelopeNumber6Rotated | PrcEnvelopeNumber7Rotated | PrcEnvelopeNumber8Rotated | PrcEnvelopeNumber9Rotated | PrcEnvelopeNumber10Rotated}] [-ContinuePageNumbering] [-RestartPageNumbering] [-FirstPageNumber <int>] [-PageNumberingFormat {Decimal | AIUEOHiragana | AIUEOFullWidthHiragana | ArabicAbjad | ArabicAlpha | Bullet | CardinalText | Chicago | ChineseCounting | ChineseCountingThousand | ChineseLegalSimplified | Chosung | DecimalEnclosedCircle | DecimalEnclosedCircleChinese | DecimalEnclosedFullstop | DecimalEnclosedParenthses | DecimalEnclosedParenthesis | DecimalFullWidth | DecimalFullWidth2 | DecimalHalfWidth | DecimalZero | Ganada | Hebrew1 | Hebrew2 | Hex | HindiConsonants | HindiDescriptive | HindiNumbers | HindiVowels | IdeographDigital | IdeographEnclosedCircle | IdeographLegalTraditional | IdeographTraditional | IdeographZodiac | IdeographZodiacTraditional | Iroha | IrohaFullWidth | JapaneseCounting | JapaneseDigitalTenThousand | JapaneseLegal | KoreanCounting | KoreanDigital | KoreanDigital2 | KoreanLegal | LowerLetter | LowerRoman | None | NumberInDash | Ordinal | OrdinalText | RussianLower | RussianUpper | TaiwaneseCounting | TaiwaneseCountingThousand | TaiwaneseDigital | ThaiDescriptive | ThaiLetters | ThaiNumbers | UpperLetter | UpperRoman | VietnameseDescriptive}] [-RightToLeft] [-LeftToRight] [-StartType {NextPage | OddPage | EvenPage | Continuous | Column}] [-LinkHeaderToPrevious] [-LinkFooterToPrevious] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnCount <int>**  
        Number of columns on a page. Must be greater than zero  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnSpacing <float[]>**  
        Spacing between adjacent columns, measured in DocumentUnit  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnWidths <float[]>**  
        Width of an individual column, measured in DocumentUnit  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ContinuePageNumbering**  
        Set if page numbering should be continued from the previous section or should start from the beginning  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DifferentFirstPage <bool>**  
        Whether the header and footer areas of the first page can be different from other pages in the section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstPageNumber <int>**  
        Initial number from which the numbering starts  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstPageTray <int>**  
        Paper tray to use for the first page of a section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Landscape**  
        Set if section's page shall be Landscape  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LeftToRight**  
        Set to change the section's direction to left-to-right  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingCountBy <int>**  
        Line numbers in the left margin or to the left of each column in the document's Section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingDistance <float>**  
        Distance between the line number and the start of the line  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingRestartType <LineNumberingRestart>**  
        When the line numbering should be reset to the line number specified by the LineNumberingStart value  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingStart <int>**  
        Starting value used for the first line  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkFooterToPrevious**  
        Establishes a link to the previous section's footer so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkHeaderToPrevious**  
        Establishes a link to the previous section's header so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Margins <float[]>**  
        Section's margins. 1 value if same for Left, Top, Right, Bottom; 4 values for Left, Top, Right, Bottom; 6 values for Left, Top, Right, Bottom, HeaderOffset, FooterOffset  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-OtherPagesTray <int>**  
        Paper tray to use for all pages except the first page of a section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageHeight <float>**  
        Page's height  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageNumberingFormat <NumberingFormat>**  
        Format used to display page numbers  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageWidth <float>**  
        Page's width  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PaperKind <PaperKind>**  
        Page's paper size  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Portrait**  
        Set if section's page shall be Portrait  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RestartPageNumbering**  
        Set if page numbering should be restart  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightToLeft**  
        Set to change the section's direction to right-to-left  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-StartType <SectionStartType>**  
        Type of a section break  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Add-BookShape*

**NAME**  
    Add-BookShape  
      
**SYNTAX**  
    Add-BookShape [-Name] <string> [[-Text] <string>] [-Html] [-UseDestinationStyles] [-FillColor <string>] [-HorizontalAlignment {None | Left | Center | Right | Inside | Outside}] [-VerticalAlignment {None | Top | Center | Bottom | Inside | Outside}] [-LineColor <string>] [-LineThickness <float>] [-LockAspectRatio] [-Margins <float[]>] [-Offset <float[]>] [-ImageFile <string>] [-RelativeHorizontalPosition {Page | Character | Column | Margin | LeftMargin | RightMargin | InsideMargin | OutsideMargin}] [-RelativeVerticalPosition {Page | Line | Paragraph | Margin | TopMargin | BottomMargin | InsideMargin | OutsideMargin}] [-RotationAngle <float>] [-ScaleX <float>] [-ScaleY <float>] [-Size <float[]>] [-TextWrapping {Square | Tight | Through | TopAndBottom | BehindText | InFrontOfText | InLineWithText}] [-TextWrappingSide {Both | Left | Right | Largest}] [-ZOrder <int>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FillColor <string>**  
        Fill color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HorizontalAlignment <ShapeHorizontalAlignment>**  
        How the shape is positioned horizontally  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Html**  
        If set - Text is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ImageFile <string>**  
        Image's filename  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineColor <string>**  
        Color of the shape's border  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineThickness <float>**  
        Thickness of the specified line in points  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LockAspectRatio**  
        Whether you can change the height and width of a shape independently when you resize it  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Margins <float[]>**  
        Margins of the shape. 1 or 4 elements  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Name <string>**  
        Name of a shape  
          
        Required?                    true  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Offset <float[]>**  
        Shape position relative to a certain element of the document layout. 2 elements - X and Y  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RelativeHorizontalPosition <ShapeRelativeHorizontalPosition>**  
        Item to what the horizontal position of a shape is relative  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RelativeVerticalPosition <ShapeRelativeVerticalPosition>**  
        Item to what the vertical position of a shape is relative  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RotationAngle <float>**  
        Number of degrees the shape is rotated around the z-axis  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ScaleX <float>**  
        X-axis scale factor  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ScaleY <float>**  
        Y-axis scale factor  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Size <float[]>**  
        Size of a shape  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string>**  
        Text for the shape  
          
        Required?                    false  
        Position?                    1  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TextWrapping <TextWrappingType>**  
        How the shape is surrounded by the text  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TextWrappingSide <TextWrappingSide>**  
        How text should wrap around the shape's sides  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UseDestinationStyles**  
        When set - retains styles associated with the target document when style definition conflicts occur.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      DestStyles, ds  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-VerticalAlignment <ShapeVerticalAlignment>**  
        How the shape is positioned vertically  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ZOrder <int>**  
        Position of the shape in the z-order  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Add-BookTOC*

**NAME**  
    Add-BookTOC  
      
**SYNTAX**  
    Add-BookTOC [-Bookmarks] [-Hyperlinks] [-OmitPageNumbers <string>] [-UseParagraphOutline] [-ParagraphOutline <string>] [-Styles <string>] [-SeqFields <string>] [-SeqPrefixes <string>] [-Separator <string>] [-TcFields <string>] [-TcLevels <string>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmarks**  
        Includes entries only from the portion of the document marked by the bookmark named by text in this switch's field-argument  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      b  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlinks**  
        Inserts table of contents entries as hyperlinks  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      h  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-OmitPageNumbers <string>**  
        Omits page numbers from the table of contents. Page numbers are omitted from all levels unless a range of entry levels is specified. For example, '1-1' omits page numbers from level 1  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      n  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphOutline <string>**  
        Builds a table of contents from paragraphs with specified outline levels. For example, '1 - 3' lists only paragraphs with outline levels 1 through 3  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      o  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Separator <string>**  
        When used with SeqPrefix, defines the separator between sequence and page numbers. The default separator is a hyphen (-)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      d  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SeqFields <string>**  
        Builds a table of contents from items that are numbered by SEQ fields. The sequence identifier designated by text in this switch's field-argument shall match the identifier in the corresponding SEQ field  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      c  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SeqPrefixes <string>**  
        For entries numbered with a SEQ field, adds a prefix to the page number. The prefix depends on the type of entry  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      s  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Styles <string>**  
        Builds a table of contents from paragraphs formatted with specified styles. For example, 'Title, 1, subtitle, 2, customTitle, 3' builds a table of contents from paragraphs formatted with the styles 'Title', 'subtitle' and 'customTitle'. The number after each style name indicates the entry level corresponding to that style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      t  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TcFields <string>**  
        Builds a table of contents from TC fields. TC field identifier must exactly match the text in this switch's field-argument  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      f  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TcLevels <string>**  
        Used with TcFields. Includes TC fields that assign entries to one of the specified levels  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UseParagraphOutline**  
        Uses the applied paragraph outline level  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      u  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Clear-Book*

**NAME**  
    Clear-Book  
      
**SYNTAX**  
    Clear-Book [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Merge-Book*

**NAME**  
    Merge-Book  
      
**SYNTAX**  
    Merge-Book [[-Content] <SCBookContext>] [-Stream] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Content <SCBookContext>**  
        Document to write into book. Document shall be created using cmdlet New-Book.  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each document individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    SpreadCommander.Common.PowerShell.CmdLets.Book.SCBookContext  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *New-Book*

**NAME**  
    New-Book  
      
**SYNTAX**  
    New-Book [[-FileName] <string>] [-LockFiles] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-FileName <string>**  
        Name of file to load content from  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LockFiles**  
        Whether to lock file operations or not. Set it if multiple threads can access same file simultaneously.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    SpreadCommander.Common.PowerShell.CmdLets.Book.SCBookContext  
      
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Save-Book*

**NAME**  
    Save-Book  
      
**SYNTAX**  
    Save-Book [-FileName] <string> [-Replace] [-UpdateFields] [-LockFiles] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FileName <string>**  
        File name to save a Book  
          
        Required?                    true  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LockFiles**  
        Whether to lock file operations or not. Set it if multiple threads can access same file simultaneously.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Replace**  
        If set and file already exists - it will be overwritten  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UpdateFields**  
        If set - fields in document will be recalculated. This may take some time.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Set-BookDefaultCharacterProperties*

**NAME**  
    Set-BookDefaultCharacterProperties  
      
**SYNTAX**  
    Set-BookDefaultCharacterProperties [-AllCaps] [-ResetAllCaps] [-BackColor <string>] [-Bold] [-ResetBold] [-Font <string>] [-FontName <string>] [-FontSize <float>] [-ForeColor <string>] [-Hidden] [-ResetHidden] [-HighlightColor <string>] [-Italic] [-ResetItalic] [-Language <string>] [-NoProof] [-ResetNoProof] [-Strikeout {None | Single | Double}] [-Subscript] [-ResetSubscript] [-Superscript] [-ResetSuperscript] [-Underline {None | Single | Dotted | Dashed | DashDotted | DashDotDotted | Double | HeavyWave | LongDashed | ThickSingle | ThickDotted | ThickDashed | ThickDashDotted | ThickDashDotDotted | ThickLongDashed | DoubleWave | Wave | UnderlineWordsOnly}] [-UnderlineColor <string>] [-Scale <int>] [-Spacing <int>] [-Position <float>] [-SnapToGrid] [-ResetSnapToGrid] [-KerningThreshold <float>] [-SmallCaps] [-ResetSmallCaps] [-ThemeFontEastAsia {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontComplexScript {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontHighAnsi {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontAscii {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-FontNameEastAsia <string>] [-FontNameComplexScript <string>] [-FontNameHighAnsi <string>] [-FontNameAscii <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-AllCaps**  
        Whether all characters are capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      caps  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-BackColor <string>**  
        Background color of character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      back  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bold**  
        Whether characters are bold  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      b  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Font <string>**  
        Font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      f  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontName <string>**  
        Character(s) font name  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fn  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameAscii <string>**  
        Font name for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameComplexScript <string>**  
        Font name for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameEastAsia <string>**  
        Font name for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameHighAnsi <string>**  
        Font name for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontSize <float>**  
        Character(s) font size  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fs,size  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ForeColor <string>**  
        Foreground color of characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fore  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hidden**  
        Whether a character(s) is hidden  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HighlightColor <string>**  
        Text's highlight color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      highlight  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Italic**  
        Whether a character(s) is italicized  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      i  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KerningThreshold <float>**  
        Minimum font size for which the kerning is adjusted automatically  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Language <string>**  
        Spell check language, up to 3 cultures for Latin, BiDi and East Asia.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      lang  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoProof**  
        Whether or not the text shall be proof read by the spell checker  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Position <float>**  
        Position of characters (in points) relative to the base line (from -3168 to 3168)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetAllCaps**  
        Reset AllCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetBold**  
        Reset Bold from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetHidden**  
        Reset Hidden from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetItalic**  
        Reset Italic from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetNoProof**  
        Reset NoProof from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSmallCaps**  
        Reset SmallCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSnapToGrid**  
        Reset SnapToGrid from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSubscript**  
        Reset Subscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuperscript**  
        Reset Superscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Scale <int>**  
        Font's scaling percentage (from 1 to 600)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SmallCaps**  
        Whether all characters are small capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SnapToGrid**  
        Whether to snap East-Asian characters to a grid when the grid is defined  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Spacing <int>**  
        Spacing (in twips) between characters (from -31680 to 31680)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Strikeout <StrikeoutType>**  
        Whether characters are strikeout  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      strike  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Subscript**  
        Whether character(s) are formatted as subscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      sub  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Superscript**  
        Whether character(s) are formatted as superscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      super  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontAscii <ThemeFont>**  
        Theme font for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontComplexScript <ThemeFont>**  
        Theme font for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontEastAsia <ThemeFont>**  
        Theme font for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontHighAnsi <ThemeFont>**  
        Theme font for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Underline <UnderlineType>**  
        Type of underline applied to the character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UnderlineColor <string>**  
        Underline color for the specified character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Set-BookDefaultParagraphProperties*

**NAME**  
    Set-BookDefaultParagraphProperties  
      
**SYNTAX**  
    Set-BookDefaultParagraphProperties [-Alignment {Left | Right | Center | Justify | JustifyMedium | JustifyHigh | JustifyLow | Distribute | ThaiDistribute}] [-ContextualSpacing] [-ResetContextualSpacing] [-FirstLineIdent <float>] [-FirstLineIndentType {None | Indented | Hanging}] [-KeepLinesTogether] [-ResetKeepLinesTogether] [-KeepWithNext] [-ResetKeepWithNext] [-LeftIndent <float>] [-LineSpacing <float>] [-LineSpacingMultiplier <float>] [-LineSpacingType {Single | Sesquialteral | Double | Multiple | Exactly | AtLeast}] [-NumberingListIndex <int>] [-OutlineLevel <int>] [-PageBreakBefore] [-ResetPageBreakBefore] [-RightIndent <float>] [-RightToLeft] [-ResetRightToLeft] [-SpacingAfter <float>] [-SpacingBefore <float>] [-SuppressHyphenation] [-ResetSuppressHyphenation] [-SuppressLineNumbers] [-ResetSuppressLineNumbers] [-WidowOrphanControl] [-ResetWidowOrphanControl] [-AllCaps] [-ResetAllCaps] [-BackColor <string>] [-Bold] [-ResetBold] [-Font <string>] [-FontName <string>] [-FontSize <float>] [-ForeColor <string>] [-Hidden] [-ResetHidden] [-HighlightColor <string>] [-Italic] [-ResetItalic] [-Language <string>] [-NoProof] [-ResetNoProof] [-Strikeout {None | Single | Double}] [-Subscript] [-ResetSubscript] [-Superscript] [-ResetSuperscript] [-Underline {None | Single | Dotted | Dashed | DashDotted | DashDotDotted | Double | HeavyWave | LongDashed | ThickSingle | ThickDotted | ThickDashed | ThickDashDotted | ThickDashDotDotted | ThickLongDashed | DoubleWave | Wave | UnderlineWordsOnly}] [-UnderlineColor <string>] [-Scale <int>] [-Spacing <int>] [-Position <float>] [-SnapToGrid] [-ResetSnapToGrid] [-KerningThreshold <float>] [-SmallCaps] [-ResetSmallCaps] [-ThemeFontEastAsia {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontComplexScript {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontHighAnsi {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-ThemeFontAscii {None | HeadingsEastAsia | HeadingsComplexScript | HeadingsAscii | HeadingsHighAnsi | BodyEastAsia | BodyComplexScript | BodyAscii | BodyHighAnsi}] [-FontNameEastAsia <string>] [-FontNameComplexScript <string>] [-FontNameHighAnsi <string>] [-FontNameAscii <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Alignment <ParagraphAlignment>**  
        Paragraph's text alignment  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-AllCaps**  
        Whether all characters are capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      caps  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-BackColor <string>**  
        Background color of character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      back  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bold**  
        Whether characters are bold  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      b  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ContextualSpacing**  
        Whether to suppress addition of additional space (contextual spacing) between paragraphs of the same style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstLineIdent <float>**  
        Indent of the first line of a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstLineIndentType <ParagraphFirstLineIndent>**  
        Whether and how a paragraph's first line is indented  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Font <string>**  
        Font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      f  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontName <string>**  
        Character(s) font name  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fn  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameAscii <string>**  
        Font name for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameComplexScript <string>**  
        Font name for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameEastAsia <string>**  
        Font name for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontNameHighAnsi <string>**  
        Font name for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontSize <float>**  
        Character(s) font size  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fs,size  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ForeColor <string>**  
        Foreground color of characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fore  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hidden**  
        Whether a character(s) is hidden  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HighlightColor <string>**  
        Text's highlight color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      highlight  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Italic**  
        Whether a character(s) is italicized  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      i  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepLinesTogether**  
        Whether to prevent all page breaks that interrupt a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepWithNext**  
        Whether to put a break between the current paragraph and the next paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KerningThreshold <float>**  
        Minimum font size for which the kerning is adjusted automatically  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Language <string>**  
        Spell check language, up to 3 cultures for Latin, BiDi and East Asia.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      lang  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LeftIndent <float>**  
        Paragraph's left indent  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineSpacing <float>**  
        Line spacing value  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineSpacingMultiplier <float>**  
        Multiplier which is used to calculate the line spacing value  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineSpacingType <ParagraphLineSpacing>**  
        Spacing between paragraph's lines  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoProof**  
        Whether or not the text shall be proof read by the spell checker  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NumberingListIndex <int>**  
        Index of a list applied to the paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-OutlineLevel <int>**  
        Paragraph's outline level  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageBreakBefore**  
        Whether to insert a page break before specified paragraph(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Position <float>**  
        Position of characters (in points) relative to the base line (from -3168 to 3168)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetAllCaps**  
        Reset AllCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetBold**  
        Reset Bold from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetContextualSpacing**  
        Reset ContextualSpacing from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetHidden**  
        Reset Hidden from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetItalic**  
        Reset Italic from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetKeepLinesTogether**  
        Reset KeepLinesTogether from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetKeepWithNext**  
        Reset KeepWithNext from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetNoProof**  
        Reset NoProof from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetPageBreakBefore**  
        Reset PageBreakBefore from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetRightToLeft**  
        Reset RightToLeft from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSmallCaps**  
        Reset SmallCaps from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSnapToGrid**  
        Reset SnapToGrid from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSubscript**  
        Reset Subscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuperscript**  
        Reset Superscript from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuppressHyphenation**  
        Reset SuppressHyphenation from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetSuppressLineNumbers**  
        Reset SuppressLineNumbers from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetWidowOrphanControl**  
        Reset WidowOrphanControl from parent style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightIndent <float>**  
        Paragraph's right indent  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightToLeft**  
        Whether to change the paragraph's text direction to right-to-left  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Scale <int>**  
        Font's scaling percentage (from 1 to 600)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SmallCaps**  
        Whether all characters are small capital letters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SnapToGrid**  
        Whether to snap East-Asian characters to a grid when the grid is defined  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Spacing <int>**  
        Spacing (in twips) between characters (from -31680 to 31680)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SpacingAfter <float>**  
        Spacing after the current paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SpacingBefore <float>**  
        Spacing before the current paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Strikeout <StrikeoutType>**  
        Whether characters are strikeout  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      strike  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Subscript**  
        Whether character(s) are formatted as subscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      sub  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Superscript**  
        Whether character(s) are formatted as superscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      super  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SuppressHyphenation**  
        Whether to hyphenate a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SuppressLineNumbers**  
        Whether to display line numbers for the paragraphs  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontAscii <ThemeFont>**  
        Theme font for Unicode (U+0000–U+007F) characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontComplexScript <ThemeFont>**  
        Theme font for the Complex Script characters (right-to-left languages)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontEastAsia <ThemeFont>**  
        Theme font for East Asian characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ThemeFontHighAnsi <ThemeFont>**  
        Theme font for High ANSI characters  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Underline <UnderlineType>**  
        Type of underline applied to the character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UnderlineColor <string>**  
        Underline color for the specified character(s)  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-WidowOrphanControl**  
        Whether to apply control over the widow and orphan lines  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Set-BookDefaultProperties*

**NAME**  
    Set-BookDefaultProperties  
      
**SYNTAX**  
    Set-BookDefaultProperties [-DefaultTabWidth <float>] [-DifferentOddAndEvenPages] [-ResetDifferentOddAndEvenPages] [-PageBackColor <string>] [-ShowPageBackground] [-HidePageBackground] [-Unit {Document | Inch | Millimeter | Centimeter | Point}] [-DocumentProperties <hashtable>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DefaultTabWidth <float>**  
        Default value of a tab stop width  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DifferentOddAndEvenPages**  
        Whether the document has different odd and even pages  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DocumentProperties <hashtable>**  
        Document's custom properties  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HidePageBackground**  
        Hides the background color of the page  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageBackColor <string>**  
        Page's background color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ResetDifferentOddAndEvenPages**  
        Reset DifferentOddAndEvenPages  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ShowPageBackground**  
        Shows the background color of the page  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Unit <DocumentUnit>**  
        Document's measure units  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Set-BookSection*

**NAME**  
    Set-BookSection  
      
**SYNTAX**  
    Set-BookSection [-SectionNum <int>] [-ColumnCount <int>] [-ColumnWidths <float[]>] [-ColumnSpacing <float[]>] [-DifferentFirstPage <bool>] [-FirstPageTray <int>] [-OtherPagesTray <int>] [-LineNumberingCountBy <int>] [-LineNumberingDistance <float>] [-LineNumberingRestartType {NewPage | NewSection | Continuous}] [-LineNumberingStart <int>] [-Margins <float[]>] [-PageWidth <float>] [-PageHeight <float>] [-Landscape] [-Portrait] [-PaperKind {Custom | Letter | LetterSmall | Tabloid | Ledger | Legal | Statement | Executive | A3 | A4 | A4Small | A5 | B4 | B5 | Folio | Quarto | Standard10x14 | Standard11x17 | Note | Number9Envelope | Number10Envelope | Number11Envelope | Number12Envelope | Number14Envelope | CSheet | DSheet | ESheet | DLEnvelope | C5Envelope | C3Envelope | C4Envelope | C6Envelope | C65Envelope | B4Envelope | B5Envelope | B6Envelope | ItalyEnvelope | MonarchEnvelope | PersonalEnvelope | USStandardFanfold | GermanStandardFanfold | GermanLegalFanfold | IsoB4 | JapanesePostcard | Standard9x11 | Standard10x11 | Standard15x11 | InviteEnvelope | LetterExtra | LegalExtra | TabloidExtra | A4Extra | LetterTransverse | A4Transverse | LetterExtraTransverse | APlus | BPlus | LetterPlus | A4Plus | A5Transverse | B5Transverse | A3Extra | A5Extra | B5Extra | A2 | A3Transverse | A3ExtraTransverse | JapaneseDoublePostcard | A6 | JapaneseEnvelopeKakuNumber2 | JapaneseEnvelopeKakuNumber3 | JapaneseEnvelopeChouNumber3 | JapaneseEnvelopeChouNumber4 | LetterRotated | A3Rotated | A4Rotated | A5Rotated | B4JisRotated | B5JisRotated | JapanesePostcardRotated | JapaneseDoublePostcardRotated | A6Rotated | JapaneseEnvelopeKakuNumber2Rotated | JapaneseEnvelopeKakuNumber3Rotated | JapaneseEnvelopeChouNumber3Rotated | JapaneseEnvelopeChouNumber4Rotated | B6Jis | B6JisRotated | Standard12x11 | JapaneseEnvelopeYouNumber4 | JapaneseEnvelopeYouNumber4Rotated | Prc16K | Prc32K | Prc32KBig | PrcEnvelopeNumber1 | PrcEnvelopeNumber2 | PrcEnvelopeNumber3 | PrcEnvelopeNumber4 | PrcEnvelopeNumber5 | PrcEnvelopeNumber6 | PrcEnvelopeNumber7 | PrcEnvelopeNumber8 | PrcEnvelopeNumber9 | PrcEnvelopeNumber10 | Prc16KRotated | Prc32KRotated | Prc32KBigRotated | PrcEnvelopeNumber1Rotated | PrcEnvelopeNumber2Rotated | PrcEnvelopeNumber3Rotated | PrcEnvelopeNumber4Rotated | PrcEnvelopeNumber5Rotated | PrcEnvelopeNumber6Rotated | PrcEnvelopeNumber7Rotated | PrcEnvelopeNumber8Rotated | PrcEnvelopeNumber9Rotated | PrcEnvelopeNumber10Rotated}] [-ContinuePageNumbering] [-RestartPageNumbering] [-FirstPageNumber <int>] [-PageNumberingFormat {Decimal | AIUEOHiragana | AIUEOFullWidthHiragana | ArabicAbjad | ArabicAlpha | Bullet | CardinalText | Chicago | ChineseCounting | ChineseCountingThousand | ChineseLegalSimplified | Chosung | DecimalEnclosedCircle | DecimalEnclosedCircleChinese | DecimalEnclosedFullstop | DecimalEnclosedParenthses | DecimalEnclosedParenthesis | DecimalFullWidth | DecimalFullWidth2 | DecimalHalfWidth | DecimalZero | Ganada | Hebrew1 | Hebrew2 | Hex | HindiConsonants | HindiDescriptive | HindiNumbers | HindiVowels | IdeographDigital | IdeographEnclosedCircle | IdeographLegalTraditional | IdeographTraditional | IdeographZodiac | IdeographZodiacTraditional | Iroha | IrohaFullWidth | JapaneseCounting | JapaneseDigitalTenThousand | JapaneseLegal | KoreanCounting | KoreanDigital | KoreanDigital2 | KoreanLegal | LowerLetter | LowerRoman | None | NumberInDash | Ordinal | OrdinalText | RussianLower | RussianUpper | TaiwaneseCounting | TaiwaneseCountingThousand | TaiwaneseDigital | ThaiDescriptive | ThaiLetters | ThaiNumbers | UpperLetter | UpperRoman | VietnameseDescriptive}] [-RightToLeft] [-LeftToRight] [-StartType {NextPage | OddPage | EvenPage | Continuous | Column}] [-LinkHeaderToPrevious] [-LinkFooterToPrevious] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnCount <int>**  
        Number of columns on a page. Must be greater than zero  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnSpacing <float[]>**  
        Spacing between adjacent columns, measured in DocumentUnit  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnWidths <float[]>**  
        Width of an individual column, measured in DocumentUnit  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ContinuePageNumbering**  
        Set if page numbering should be continued from the previous section or should start from the beginning  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DifferentFirstPage <bool>**  
        Whether the header and footer areas of the first page can be different from other pages in the section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstPageNumber <int>**  
        Initial number from which the numbering starts  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstPageTray <int>**  
        Paper tray to use for the first page of a section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Landscape**  
        Set if section's page shall be Landscape  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LeftToRight**  
        Set to change the section's direction to left-to-right  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingCountBy <int>**  
        Line numbers in the left margin or to the left of each column in the document's Section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingDistance <float>**  
        Distance between the line number and the start of the line  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingRestartType <LineNumberingRestart>**  
        When the line numbering should be reset to the line number specified by the LineNumberingStart value  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LineNumberingStart <int>**  
        Starting value used for the first line  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkFooterToPrevious**  
        Establishes a link to the previous section's footer so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkHeaderToPrevious**  
        Establishes a link to the previous section's header so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Margins <float[]>**  
        Section's margins. 1 value if same for Left, Top, Right, Bottom; 4 values for Left, Top, Right, Bottom; 6 values for Left, Top, Right, Bottom, HeaderOffset, FooterOffset  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-OtherPagesTray <int>**  
        Paper tray to use for all pages except the first page of a section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageHeight <float>**  
        Page's height  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageNumberingFormat <NumberingFormat>**  
        Format used to display page numbers  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PageWidth <float>**  
        Page's width  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PaperKind <PaperKind>**  
        Page's paper size  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Portrait**  
        Set if section's page shall be Portrait  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RestartPageNumbering**  
        Set if page numbering should be restart  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightToLeft**  
        Set to change the section's direction to right-to-left  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SectionNum <int>**  
        1-based number of section to update. Negative numbers are allowed, -1 is the last section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-StartType <SectionStartType>**  
        Type of a section break  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Set-BookSectionFooter*

**NAME**  
    Set-BookSectionFooter  
      
**SYNTAX**  
    Set-BookSectionFooter [[-Text] <string>] [[-Type] {First | Odd | Primary | Even}] [-SectionNum <int>] [-Html] [-UseDestinationStyles] [-KeepSourceFormatting] [-CharacterStyle <string>] [-ParagraphStyle <string>] [-ExpandFields] [-LinkToNext] [-LinkToPrevious] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CharacterStyle <string>**  
        Text character style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ExpandFields**  
        Convert '{...}' blocks into fields  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Html**  
        If set - Text represents HTML content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepSourceFormatting**  
        Retains character styles and direct formatting (font size, emphasis, etc.) applied to the inserted text. Incompatible with 'UseDestinationStyles'.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      KeepFormatting, ks  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkToNext**  
        Establishes a link to the next section's header/footer so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkToPrevious**  
        Establishes a link to the previous section's header/footer so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SectionNum <int>**  
        1-based number of section to update. Negative numbers are allowed, -1 is the last section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string>**  
        Plain or HTML text of the header/footer  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Type <HeaderFooterType>**  
        Type of the header/footer  
          
        Required?                    false  
        Position?                    1  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UseDestinationStyles**  
        When set - retains styles associated with the target document when style definition conflicts occur.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      DestStyles, ds  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Set-BookSectionHeader*

**NAME**  
    Set-BookSectionHeader  
      
**SYNTAX**  
    Set-BookSectionHeader [[-Text] <string>] [[-Type] {First | Odd | Primary | Even}] [-SectionNum <int>] [-Html] [-UseDestinationStyles] [-KeepSourceFormatting] [-CharacterStyle <string>] [-ParagraphStyle <string>] [-ExpandFields] [-LinkToNext] [-LinkToPrevious] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CharacterStyle <string>**  
        Text character style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ExpandFields**  
        Convert '{...}' blocks into fields  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Html**  
        If set - Text represents HTML content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepSourceFormatting**  
        Retains character styles and direct formatting (font size, emphasis, etc.) applied to the inserted text. Incompatible with 'UseDestinationStyles'.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      KeepFormatting, ks  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkToNext**  
        Establishes a link to the next section's header/footer so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LinkToPrevious**  
        Establishes a link to the previous section's header/footer so that they have the same content  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SectionNum <int>**  
        1-based number of section to update. Negative numbers are allowed, -1 is the last section  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string>**  
        Plain or HTML text of the header/footer  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Type <HeaderFooterType>**  
        Type of the header/footer  
          
        Required?                    false  
        Position?                    1  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UseDestinationStyles**  
        When set - retains styles associated with the target document when style definition conflicts occur.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      DestStyles, ds  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-Content*

**NAME**  
    Write-Content  
      
**SYNTAX**  
    Write-Content [[-FileNames] <string[]>] [-Stream] [-NoLineBreaks] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FileNames <string[]>**  
        Filenames of documents to write into book. Word, Epub, HTML, RTF, Open Office documents are allowed.  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each file individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-DataTable*

**NAME**  
    Write-DataTable  
      
**SYNTAX**  
    Write-DataTable [[-DataRecord] <psobject>] [-DataSource <Object>] [-SelectColumns <string[]>] [-SkipColumns <string[]>] [-IgnoreErrors] [-Formatting <string>] [-TableStyle {Light1 | Light2 | Light3 | Light4 | Light5 | Light6 | Light7 | Light8 | Light9 | Light10 | Light11 | Light12 | Light13 | Light14 | Light15 | Light16 | Light17 | Light18 | Light19 | Light20 | Light21 | Medium1 | Medium2 | Medium3 | Medium4 | Medium5 | Medium6 | Medium7 | Medium8 | Medium9 | Medium10 | Medium11 | Medium12 | Medium13 | Medium14 | Medium15 | Medium16 | Medium17 | Medium18 | Medium19 | Medium20 | Medium21 | Medium22 | Medium23 | Medium24 | Medium25 | Medium26 | Medium27 | Medium28 | Dark1 | Dark2 | Dark3 | Dark4 | Dark5 | Dark6 | Dark7 | Dark8 | Dark9 | Dark10 | Dark11}] [-PassThru] [-AsRange] [-SubtotalGroupBy <string>] [-SubtotalColumns <string[]>] [-SubtotalFunction {Average | Count | CountA | Max | Min | Product | StdDev | StdDevp | Sum | Var | Varp}] [-SubtotalIgnoreHiddenValues] [-SubtotalFunctionText <string>] [-CalculatedColumns <string[]>] [-ColumnNumberFormats <hashtable>] [-WrapText] [-ColumnWidths <hashtable>] [-HorizontalAlignment {General | Left | Center | Right | Fill | Justify | CenterContinuous | Distributed}] [-VerticalAlignment {Top | Center | Bottom | Justify | Distributed}] [-TableAlignment {Both | Center | Distribute | Left | NumTab | Right}] [-AutoFitTableWidth] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-AsRange**  
        Convert table into rage. This property is required to add SubTotals.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-AutoFitTableWidth**  
        Whether to auto-fit table width in book's window.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CalculatedColumns <string[]>**  
        Calculated columns to add to the table. Formulas are in format '[CalcColumn]=[Column1]\*[Column2]'.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnNumberFormats <hashtable>**  
        Format string used to display numeric values (e.g., dates or times). Hashtable shall contain column names as keys and format string as values.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ColumnWidths <hashtable>**  
        Column widths in characters. Hashtable shall contain column names as keys and widths as values.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DataRecord <psobject>**  
        Data source for spreadsheet tables. Data source shall implement interface IList or IListSource and final IList shall implement ITypedList.  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DataSource <Object>**  
        Data source  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Formatting <string>**  
        Format conditions for spreadsheet table  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HorizontalAlignment <SpreadsheetHorizontalAlignment>**  
        Horizontal alignment of values in data area.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-IgnoreErrors**  
        Ignore errors thrown when getting property values  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      NoErrors  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-PassThru**  
        Returns an object representing the item with which you are working. By default, this cmdlet does not generate any output.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SelectColumns <string[]>**  
        List of data source columns to export. If not provided - all columns will be exported.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SkipColumns <string[]>**  
        Skip listed columns from data source.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SubtotalColumns <string[]>**  
        Subtotal columns. Require AsRanges to be set.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SubtotalFunction <SubtotalFunction>**  
        Subtotal function. Default is SUM. Requires AsRange to be set.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SubtotalFunctionText <string>**  
        A string that defines the text to be displayed in the subtotal summary rows.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SubtotalGroupBy <string>**  
        Subtotal GroupBby column. Requires AsRange to be set.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SubtotalIgnoreHiddenValues**  
        If set - subtotal function will ignore hidden values.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TableAlignment <TableRowAlignment>**  
        Alignment of a table as a whole within the document.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TableStyle <TableStyleId>**  
        Table style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      Style  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-VerticalAlignment <SpreadsheetVerticalAlignment>**  
        Vertical alignment of values in data area.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-WrapText**  
        Make all content visible within a cell by displaying it on multiple lines.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.Management.Automation.PSObject  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-ErrorMessage*

**NAME**  
    Write-ErrorMessage  
      
**SYNTAX**  
    Write-ErrorMessage [[-Text] <string[]>] [-Stream] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each string individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string[]>**  
        Text to write into book  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-HTML*

**NAME**  
    Write-Html  
      
**SYNTAX**  
    Write-Html [[-Text] <string[]>] [-Stream] [-NoLineBreaks] [-UseDestinationStyles] [-KeepSourceFormatting] [-ParagraphStyle <string>] [-ExpandFields] [-Snippets <hashtable>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ExpandFields**  
        Convert '{...}' blocks into fields  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-KeepSourceFormatting**  
        Retains character styles and direct formatting (font size, emphasis, etc.) applied to the inserted text. Incompatible with 'UseDestinationStyles'.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      KeepFormatting, ks  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Snippets <hashtable>**  
        Snippets contains Books, Spreadsheets, Images and are used with Fields.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each string individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string[]>**  
        HTML-formatted text to write into book  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UseDestinationStyles**  
        Retains styles associated with the target document when style definition conflicts occur. Incompatible with 'KeepSourceFormatting'.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      DestStyles, ds  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-Image*

**NAME**  
    Write-Image  
      
**SYNTAX**  
    Write-Image [[-FileNames] <string[]>] [-Image <Image>] [-Stream] [-NoLineBreaks] [-ScaleX <float>] [-ScaleY <float>] [-ParagraphStyle <string>] [-Alignment {Left | Right | Center | Justify | JustifyMedium | JustifyHigh | JustifyLow | Distribute | ThaiDistribute}] [-FirstLineIdent <float>] [-FirstLineIndentType {None | Indented | Hanging}] [-LeftIndent <float>] [-RightIndent <float>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Alignment <ParagraphAlignment>**  
        Paragraph's text alignment  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FileNames <string[]>**  
        Filenames of images to write into book  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstLineIdent <float>**  
        Indent of the first line of a paragraph  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FirstLineIndentType <ParagraphFirstLineIndent>**  
        Whether and how a paragraph's first line is indented  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Image <Image>**  
        Write System.Bitmap.Image object.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-LeftIndent <float>**  
        Paragraph's left indent  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-RightIndent <float>**  
        Paragraph's right indent  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ScaleX <float>**  
        X-scaling factor of the image.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ScaleY <float>**  
        Y-scaling factor of the image.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each file individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-Latex*

**NAME**  
    Write-Latex  
      
**SYNTAX**  
    Write-Latex [[-Latex] <string[]>] [-DPI <int>] [-Scale <float>] [-FontSize <float>] [-Stream] [-NoLineBreaks] [-ParagraphStyle <string>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-DPI <int>**  
        DPI of the image. Default value is 300.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontSize <float>**  
        Font size. Default is 20.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fs  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Latex <string[]>**  
        LaTeX strings to write into book.  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Scale <float>**  
        Scaling factor of the image.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      s  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each file individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-Markdown*

**NAME**  
    Write-Markdown  
      
**SYNTAX**  
    Write-Markdown [[-Text] <string[]>] [-Stream] [-NoLineBreaks] [-ParagraphStyle <string>] [-ExpandFields] [-Snippets <hashtable>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ExpandFields**  
        Convert '{...}' blocks into fields  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Snippets <hashtable>**  
        Snippets contains Books, Spreadsheets, Images and are used with Fields.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each string individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string[]>**  
        Markdown-formatted text to write into book  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-SpreadTable*

**NAME**  
    Write-SpreadTable  
      
**SYNTAX**  
    Write-SpreadTable [-SpreadsheetFile <string>] [-Spreadsheet <SCSpreadsheetContext>] [-TableName <string>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Spreadsheet <SCSpreadsheetContext>**  
        Spreadsheet to import table or range from. Spreadsheet must be created with cmdlet New-Spreadsheet  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-SpreadsheetFile <string>**  
        Spreadsheet filename to import table or range from  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      SpreadFile  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-TableName <string>**  
        Table name of defined name or range to import content from  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      Table, Range  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    None  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-SyntaxText*

**NAME**  
    Write-SyntaxText  
      
**SYNTAX**  
    Write-SyntaxText [[-Text] <string[]>] [[-Syntax] {CSharp | CPlusPlus | Delphi | DOSBatch | FSharp | Fortran90 | Java | JavaScript | LotusScript | MSIL | Perl | PHP | PowerShell | Python | R | SQL | VBNet | XML}] [-Stream] [-NoLineBreaks] [-ParagraphStyle <string>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      NoBreaks  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each string individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Syntax <WriteSyntaxTextCmdlet+SyntaxName>**  
        Syntax name used for the text  
          
        Required?                    false  
        Position?                    1  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string[]>**  
        Text to write into book  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

Cmdlet *Write-Text*

**NAME**  
    Write-Text  
      
**SYNTAX**  
    Write-Text [[-Text] <string[]>] [-ForegroundColor <string>] [-BackgroundColor <string>] [-FontName <string>] [-FontSize <float>] [-Bold] [-Italic] [-Underline] [-Subscript] [-Superscript] [-Stream] [-UnderlineType {None | Single | Dotted | Dashed | DashDotted | DashDotDotted | Double | HeavyWave | LongDashed | ThickSingle | ThickDotted | ThickDashed | ThickDashDotted | ThickDashDotDotted | ThickLongDashed | DoubleWave | Wave | UnderlineWordsOnly}] [-UnderlineColor <string>] [-NoLineBreaks] [-CharacterStyle <string>] [-ParagraphStyle <string>] [-ExpandFields] [-Snippets <hashtable>] [-Comment <string>] [-CommentHtml] [-Bookmark <string>] [-Hyperlink <string>] [-HyperlinkTooltip <string>] [-HyperlinkTarget <string>] [-Book <SCBookContext>] [<CommonParameters>]  
      
      
**PARAMETERS**  
**-BackgroundColor <string>**  
        Text background color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      back, bg  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bold**  
        When set - output using bold font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      b  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Book <SCBookContext>**  
        Target book. By default - write into host's book  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Bookmark <string>**  
        Bookmark in the document  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CharacterStyle <string>**  
        Text character style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Comment <string>**  
        Comment for the text.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-CommentHtml**  
        If set - Comment is treated as HTML  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ExpandFields**  
        Convert '{...}' blocks into fields  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontName <string>**  
        Font for output text  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      font  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-FontSize <float>**  
        Font size for output text  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      size  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ForegroundColor <string>**  
        Text foreground color  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      fore, fg  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Hyperlink <string>**  
        Hyperlink to existing bookmark  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTarget <string>**  
        Target window or frame in which to display the web page content when the hyperlink is clicked  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-HyperlinkTooltip <string>**  
        Text for the tooltip displayed when the mouse hovers over a hyperlink  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Italic**  
        When set - output with italic font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      i  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-NoLineBreaks**  
        Add line breaks after each line or no  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      NoBreaks  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-ParagraphStyle <string>**  
        Paragraph style  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Snippets <hashtable>**  
        Snippets contains Books, Spreadsheets, Images and are used with Fields.  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Stream**  
        Write each string individually, without using cache  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Subscript**  
        When set - output text as subscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      down  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Superscript**  
        When set - output text as superscript  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      up  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Text <string[]>**  
        Text to write into book  
          
        Required?                    false  
        Position?                    0  
        Accept pipeline input?       true (ByValue)  
        Parameter set name           (All)  
        Aliases                      None  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-Underline**  
        When set - output using underlined font  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      u  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UnderlineColor <string>**  
        Color of underline line  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      uc  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**-UnderlineType <UnderlineType>**  
        Type of underline line  
          
        Required?                    false  
        Position?                    Named  
        Accept pipeline input?       false  
        Parameter set name           (All)  
        Aliases                      ut  
        Dynamic?                     false  
        Accept wildcard characters?  false  
          
**<CommonParameters>**  
        This cmdlet supports the common parameters: Verbose, Debug,  
        ErrorAction, ErrorVariable, WarningAction, WarningVariable,  
        OutBuffer, PipelineVariable, and OutVariable. For more information, see  
        about\_CommonParameters (https://go.microsoft.com/fwlink/?LinkID=113216).   
      
      
**INPUTS**  
    System.String[]  
      
      
**OUTPUTS**  
    System.Object  
      
**ALIASES**  
    None  
      
  
**REMARKS**  
    None

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1. \* Foot note at end of the page. [↑](#footnote-ref-1)