Content Composer by Hyland

Supported Word Features

Foundation 23.1

Written by: Documentation Team, R&D
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Hyland

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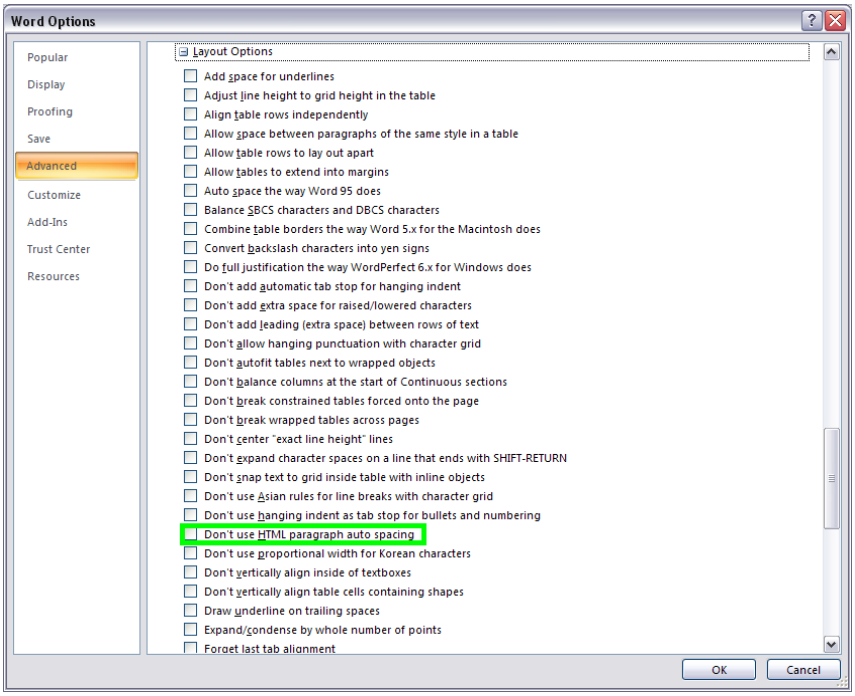
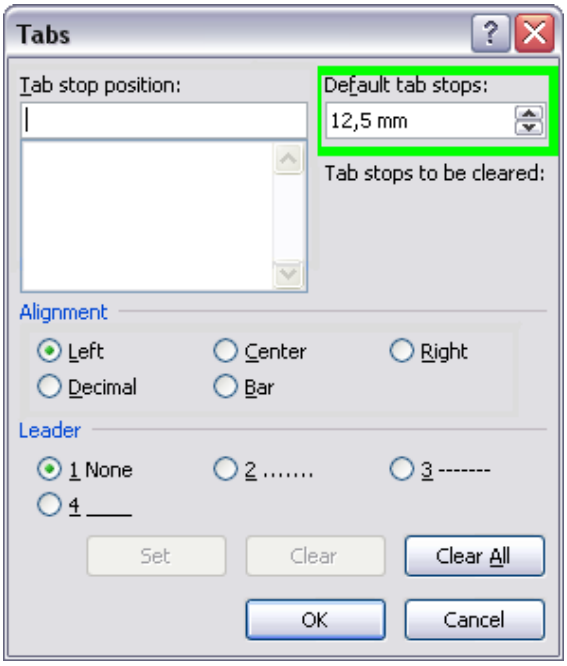
Supported Word Features

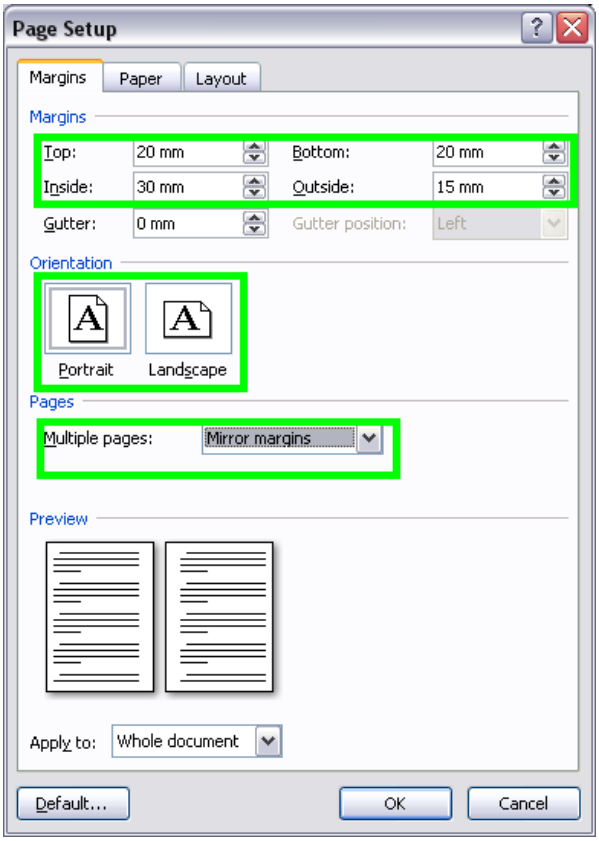
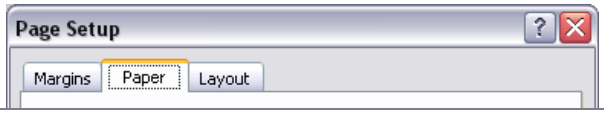
This document lists all features of Microsoft Word DOCX format that are currently supported by the Content Composer document generation engine. Features that are not included in the list are not supported by the current Content Composer version.

Document Parameters

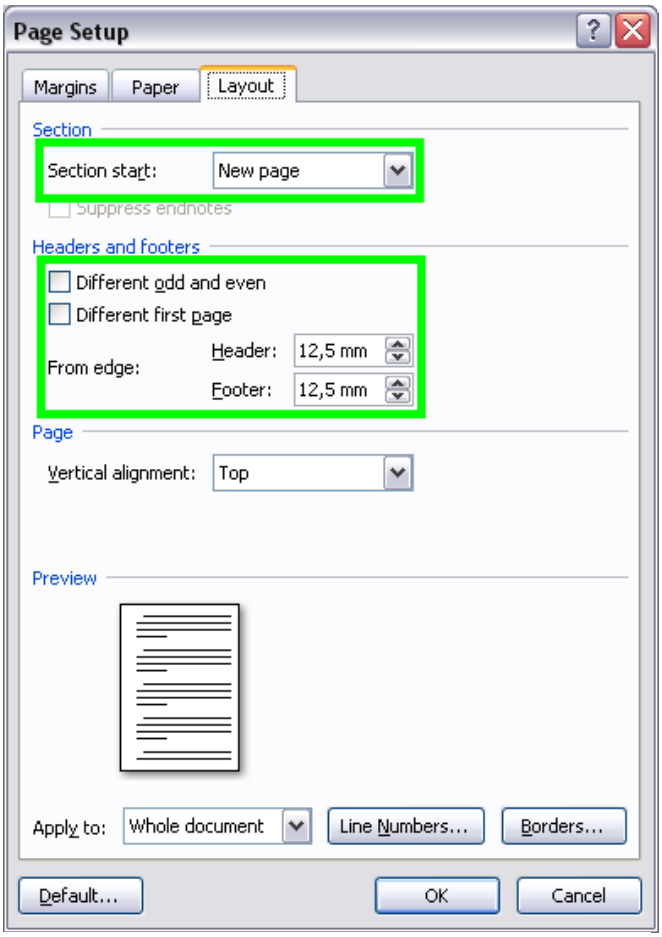
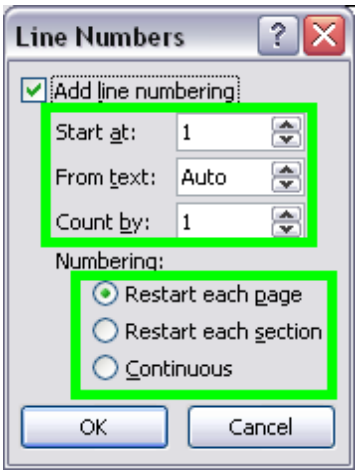
Parameter	Word Parameter
Document file name	Document file name
Styles	Paragraph, Character styles
HTML paragraph spacing	

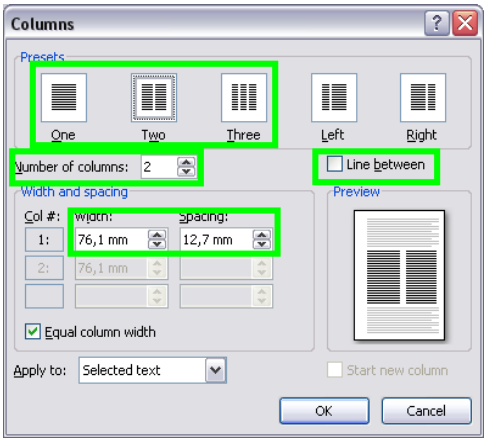
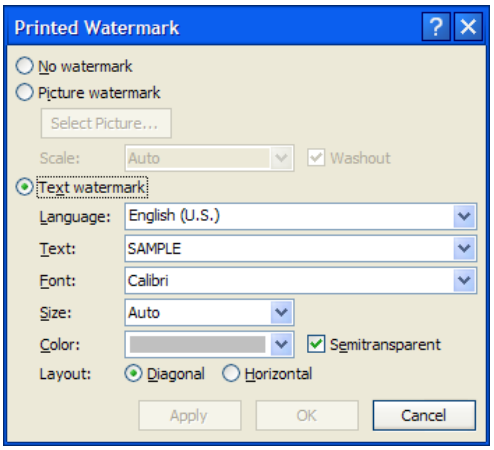
Parameter	Word Parameter
Tabs • Default tab stops	

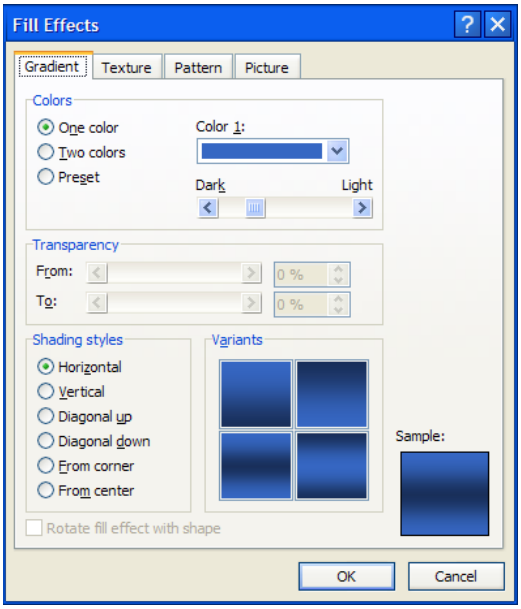
Section Parameters

Parameter	Word Parameter
Page Setup - Margins Margins • Top • Bottom • Left • Right	
Orientation • Portrait • Landscape	
Pages • Multiple pages: Mirror margins	

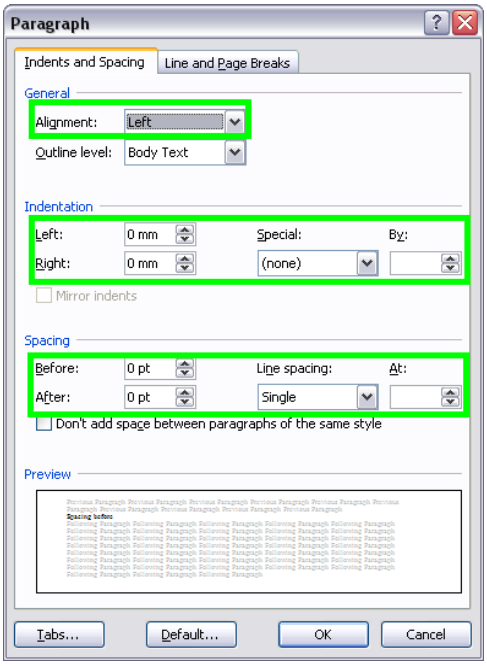
Page Setup - Paper Paper size • Width • Height	

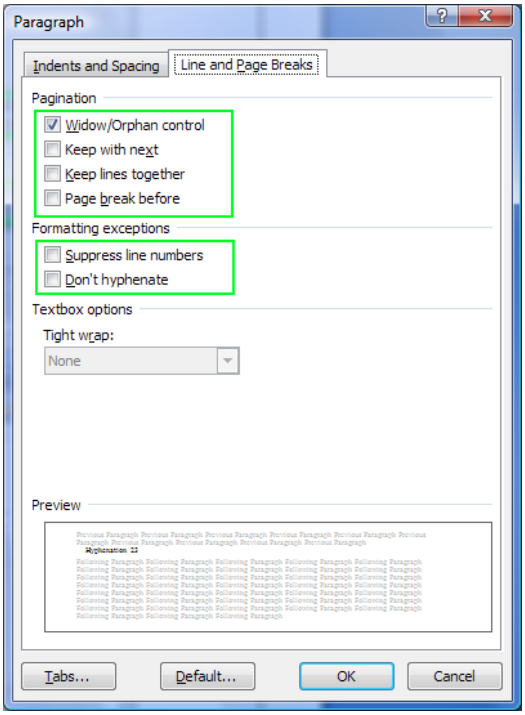
Parameter	Word Parameter
Page Setup - Layout Section start • Continuous • New page • Even page • Odd page	
Headers and footers • Different odd and even • Different first page • From edge • Header • Footer	
Line Numbers Add line numbering • Start at • From text • Count by Numbering • Restart each page • Restart each section • Continous	

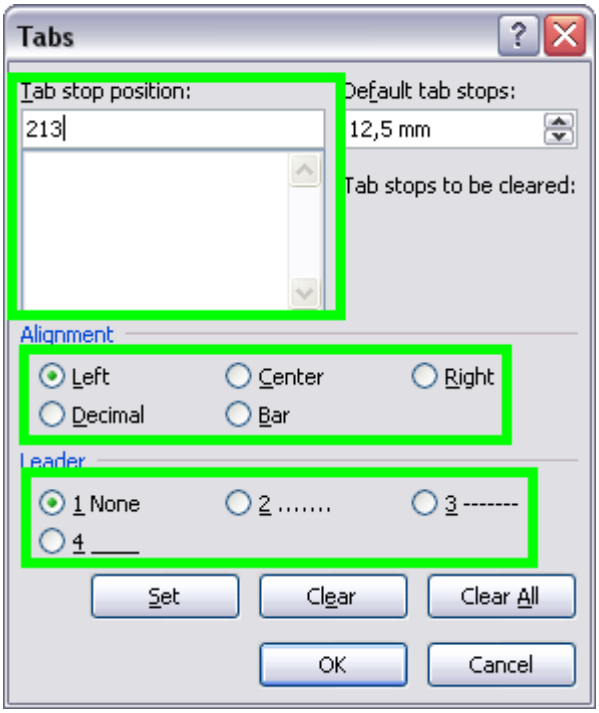
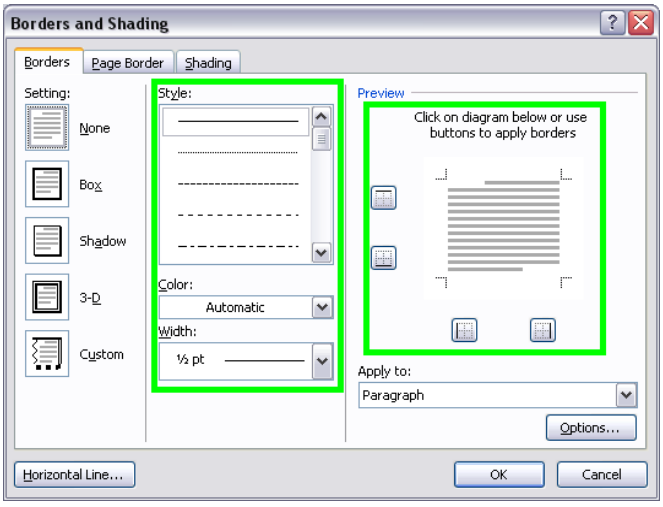
Parameter	Word Parameter
Columns Presets • One • Two • Three • Numer of colums • Line between Width and spacing • Width • Spacing	
Printed Watermarks	

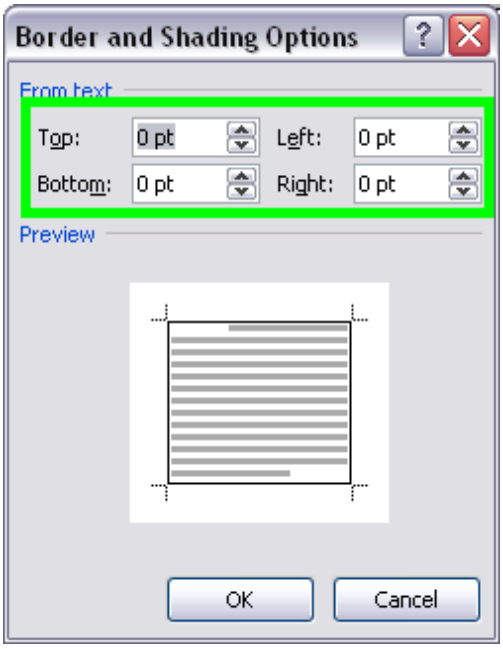
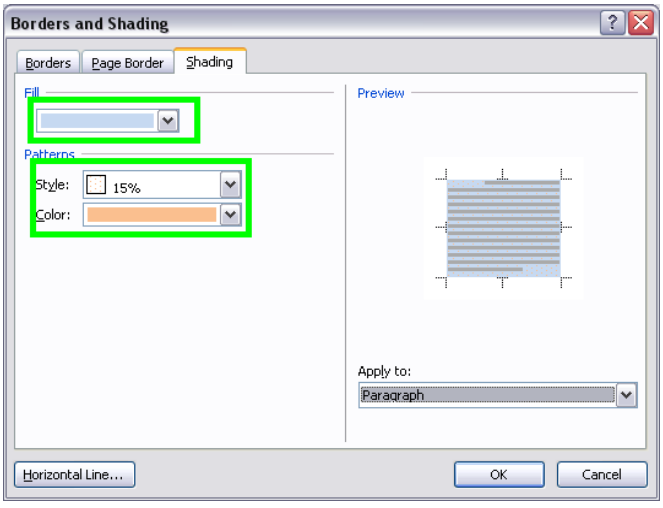
Parameter	Word Parameter
Fill Effects	

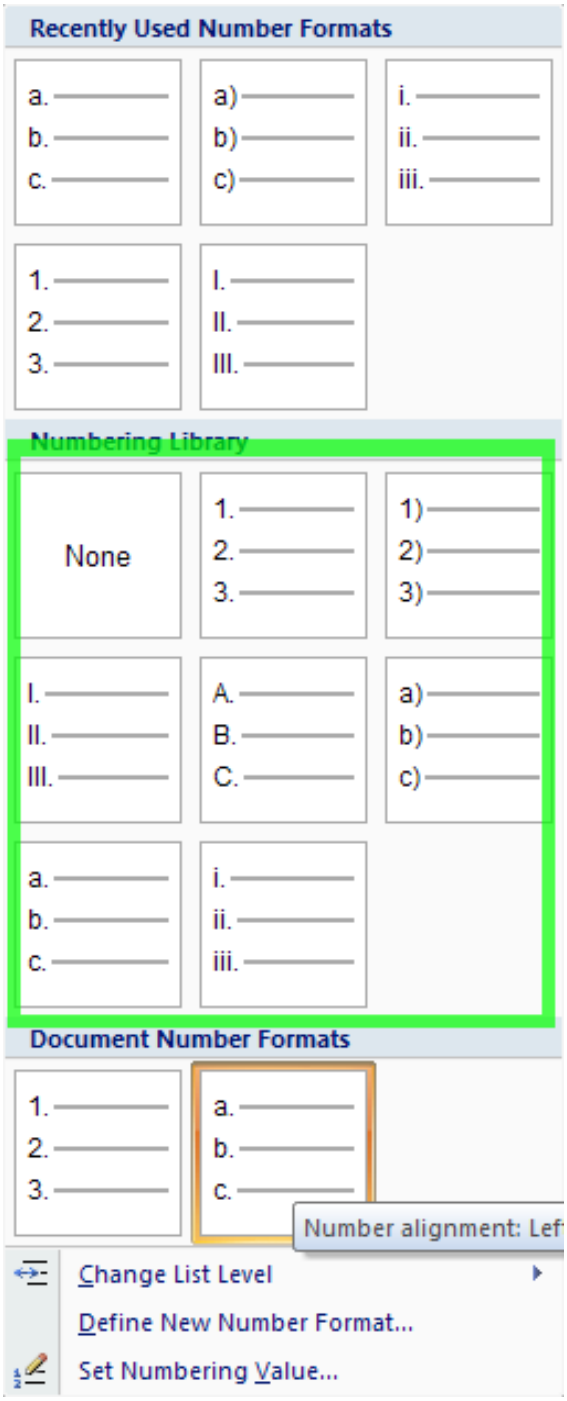
Paragraph Parameters

Parameter	Word Parameter
Paragraph – Indents and Spacing General • Alignment Indentation • Left • Right • Special: First line Spacing • Before • After • Line spacing: Multiple, At least, Exactly	

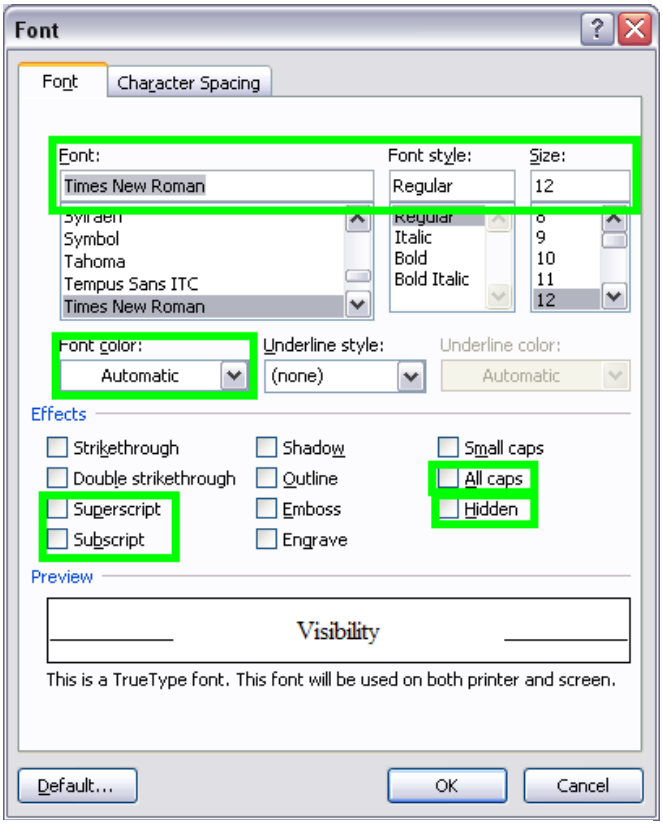
Parameter	Word Parameter
Special processing of alignment, left indent, right indent, first line indent supported for paragraphs with “Right-to-Left Text Direction”	
Paragraph – Line and Page Breaks Pagination • Widow/Orphan control • Keep with next • Keep lines together • Page break before Formatting exceptions • Suppress line numbers • Don’t hyphenate	

Parameter	Word Parameter
Tabs Tab stop position Alignment • Left • Center • Right • Decimal • Bar Leader	
Borders and Shading - Borders For each border specified: Style, Color, Width Left border Right border Top border Bottom border Inner border	

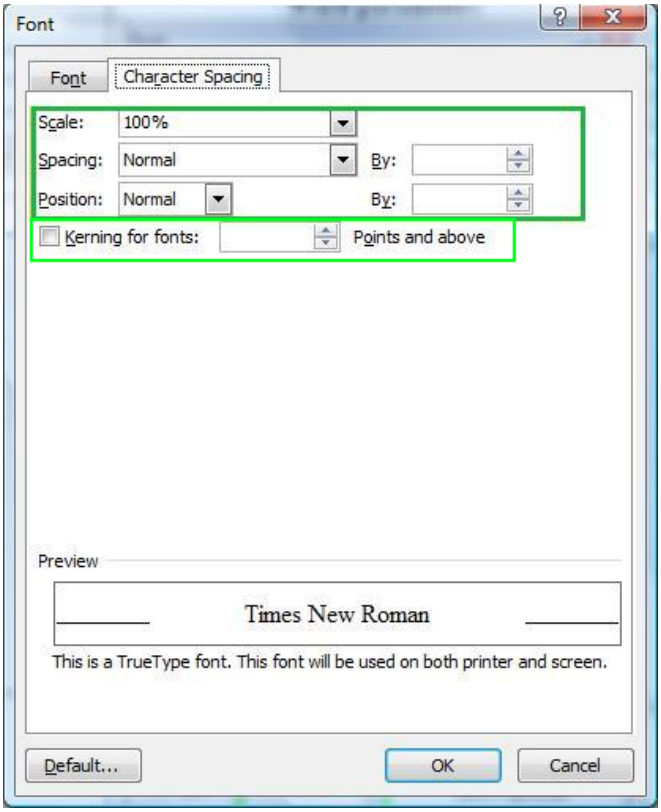
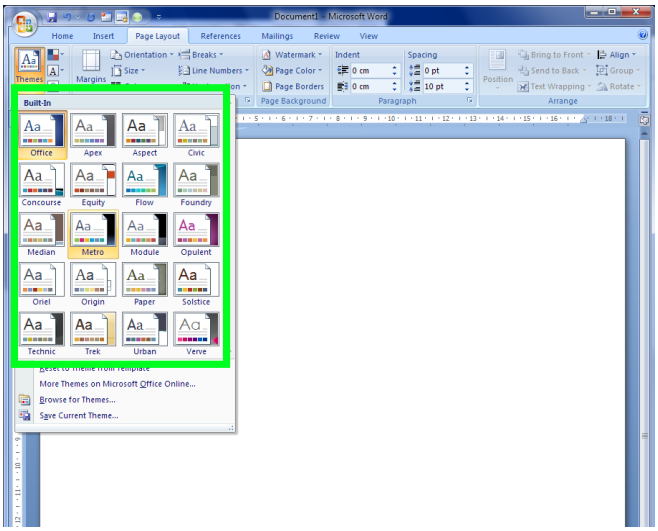
Parameter	Word Parameter
Borders and Shading – Borders - Options From text • Top, • Left • Bottom • Right	
Borders and Shading –Shading Fill Patterns • Style • Color	

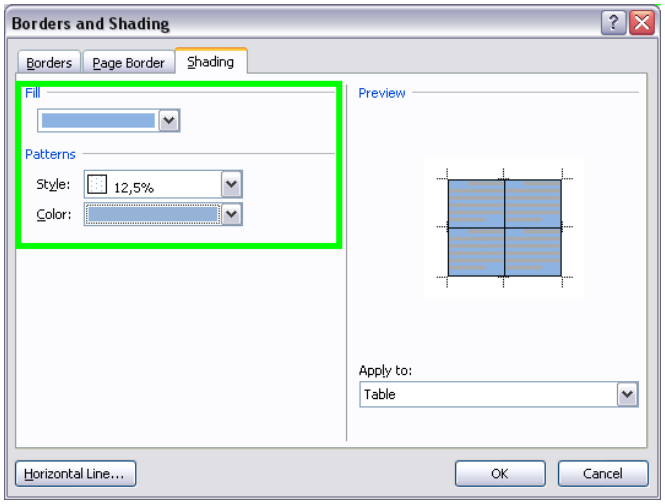
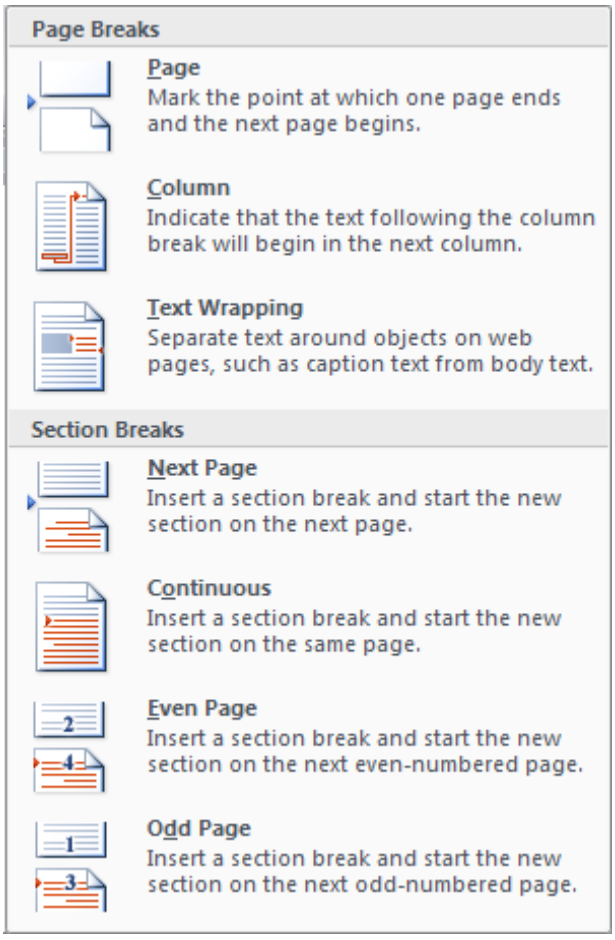
Parameter	Word Parameter
Numbering Library	

Text Parameters

Parameter	Word Parameter
Font name*	
Font size	
Font style (normal, italic)	
Font weight (normal, bold)	
Font decoration (normal, underline)	
Color	
Visibility	
Subscript/Superscript	
Border (style, color, width)	

* Supported types of fonts: TrueType, OpenType, TrueType Collection.
* Right-to-Left (Arabic) text is supported: fonts, styles, decoration, borders, underline, spacing, themes, special character transformations (substitutions, ligatures, mirrored forms).

Parameter	Word Parameter
Character spacing	
Scale	
Spacing	
Position	
Kerning	
Themes	
Fonts	

Parameter	Word Parameter
Background. Fill color, pattern, pattern color	
Page breaks • Page • Column	
Section breaks • Next page • Continuous • Even page • Odd page	

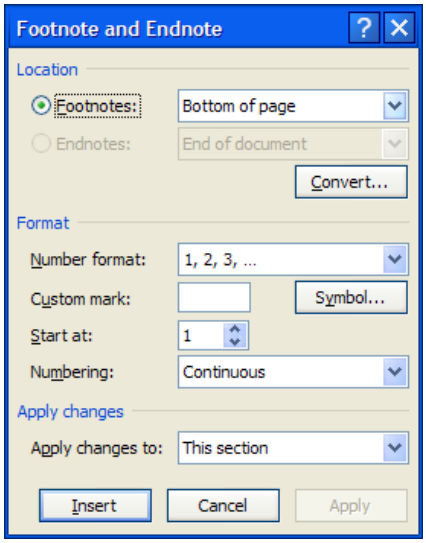
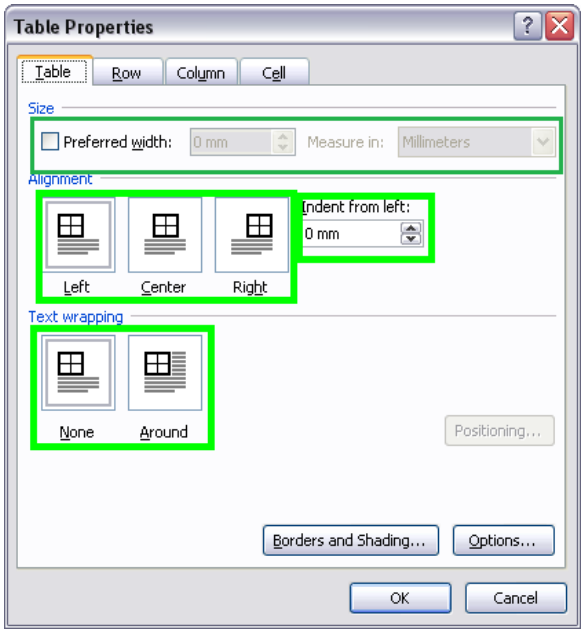
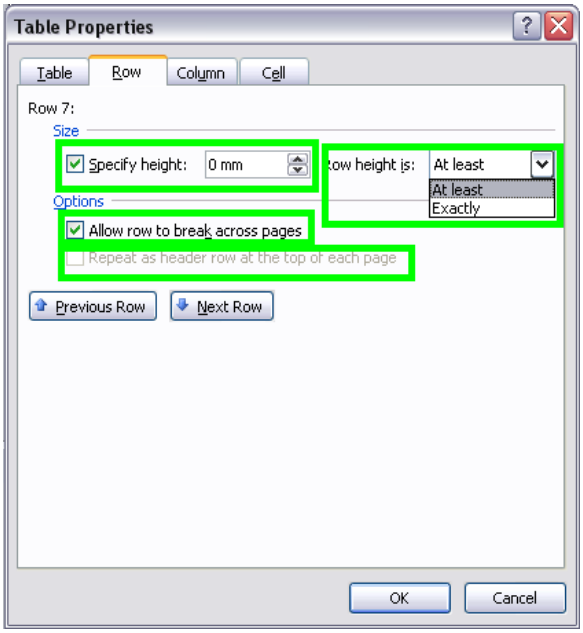
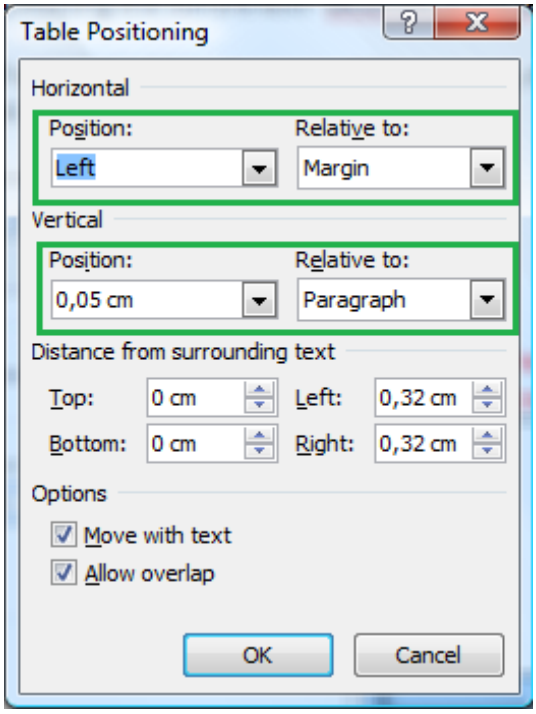
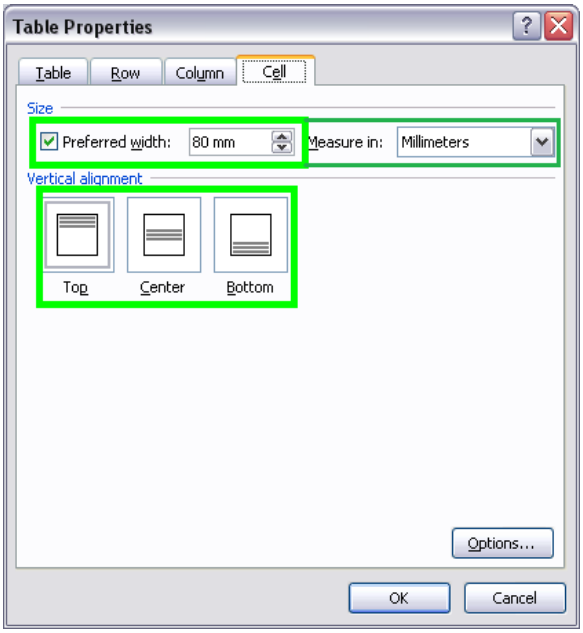
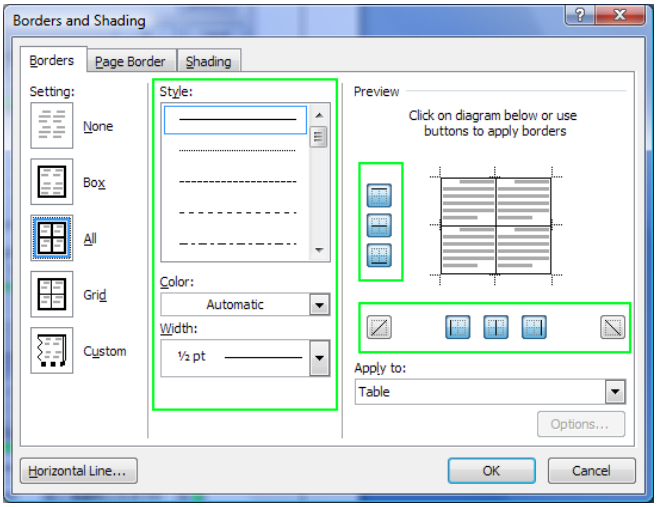
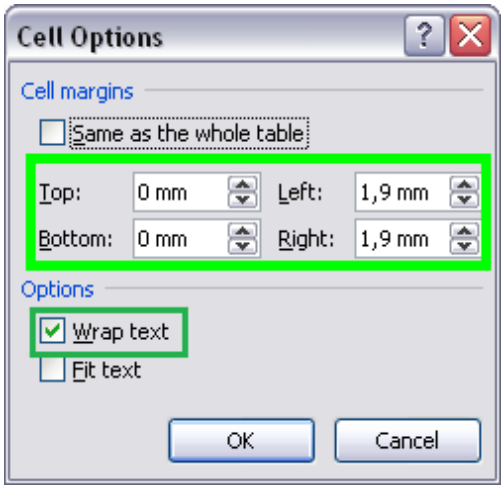
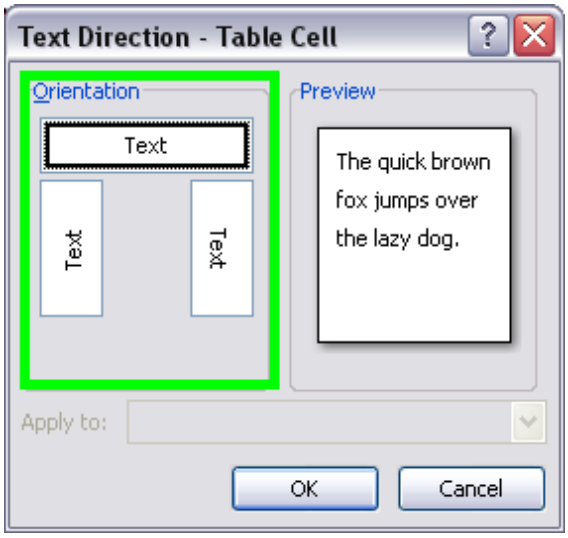
Parameter	Word Parameter
Footnote and Endnote	

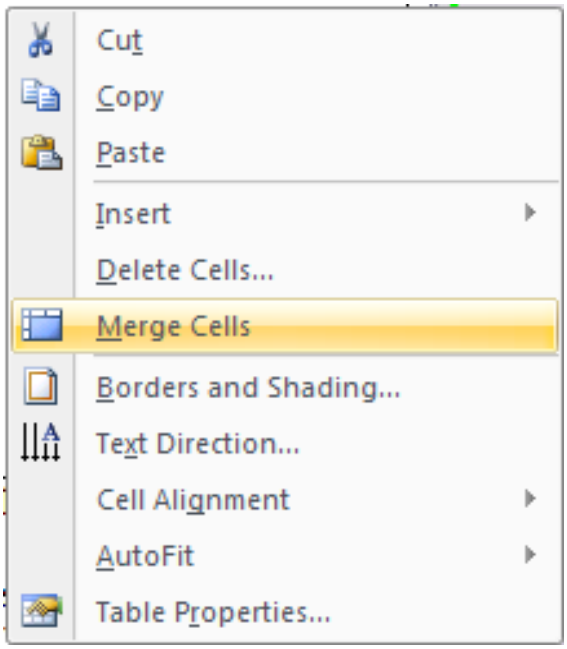
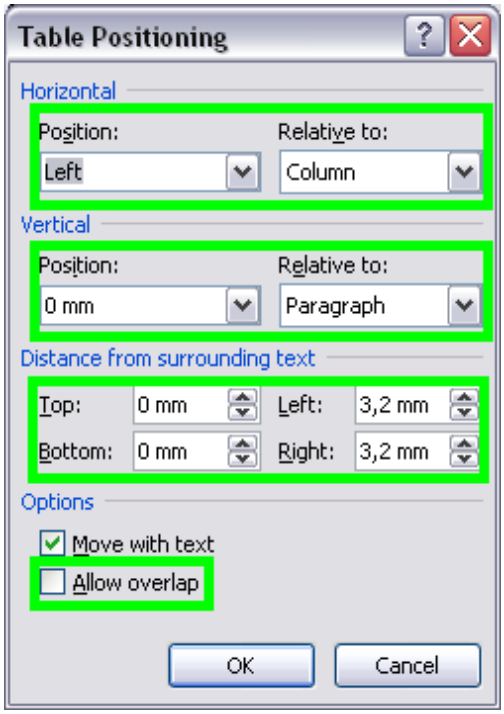
Table Parameters

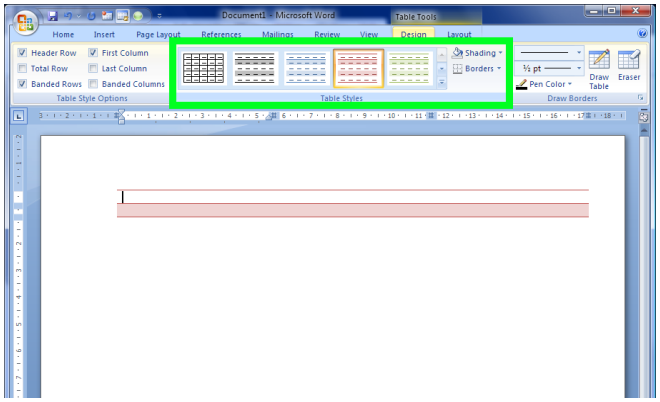
Parameter	Word Parameter
Row left indent	
Alignment	
Text wrapping	
Size	

<table>
<tr><th>Parameter</th><th>Word Parameter</th></tr>
<tr><td>Allow row to break across pages
Repeat as header at the top of each page
Cells height (0-undefined, positive value – “at least”, negative value – “exactly”</td><td> 
</td></tr>
<tr><td>Table Positioning:
Horizontal
Vertical</td><td> 
</td></tr>
</table>

Parameter	Word Parameter
Cell width Vertical alignment	
Borders Left border Right border Top border Bottom border (for each border are specified: color, width, style) Diagonal borders	

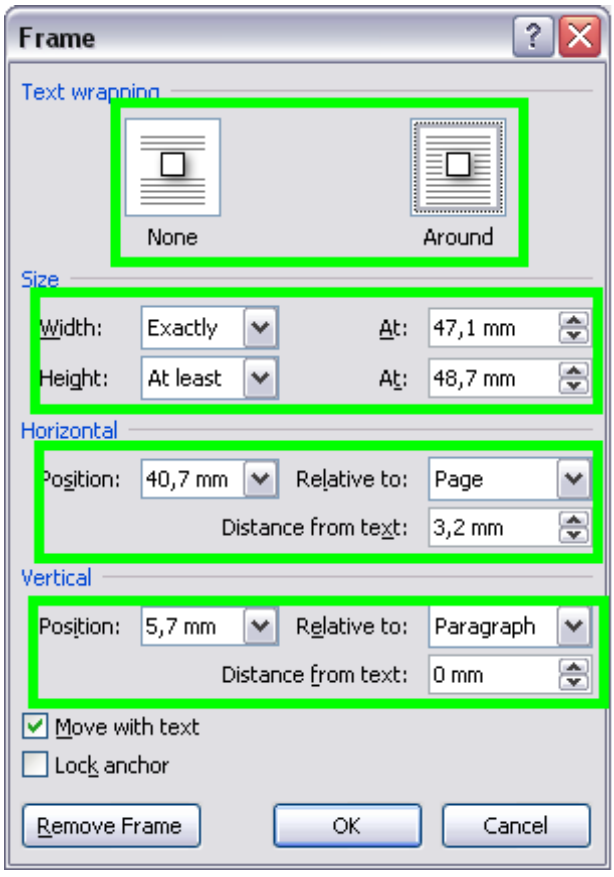
Parameter	Word Parameter
Padding Left padding Right padding Top padding Bottom padding Options Wrap text	
Text direction (normal, bottom-top, top-bottom) Feature is implemented only for tables (not for frames, text boxes)	

Parameter	Word Parameter
Merged cells	
Table position Horizontal Vertical Distance from text Allow overlap	

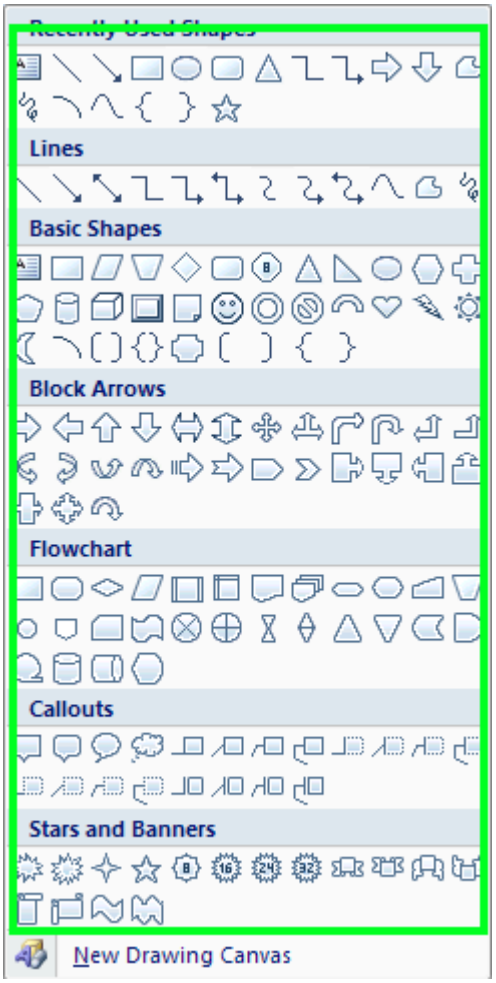
Parameter	Word Parameter
Table Styles	

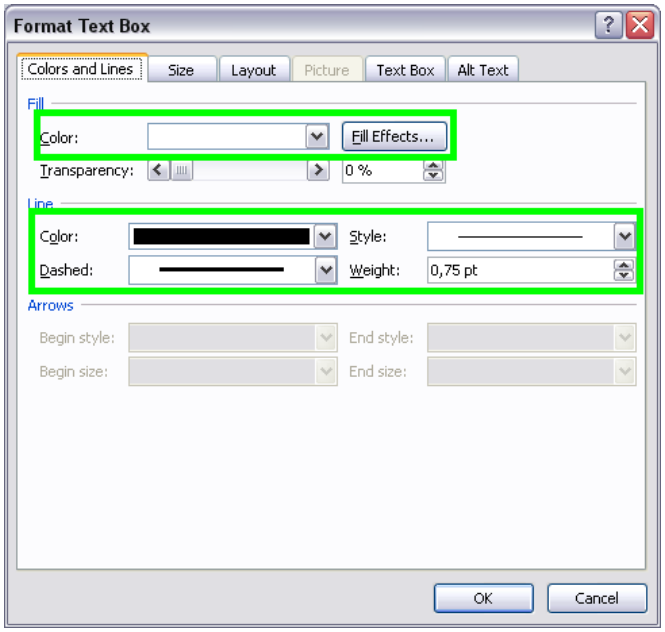
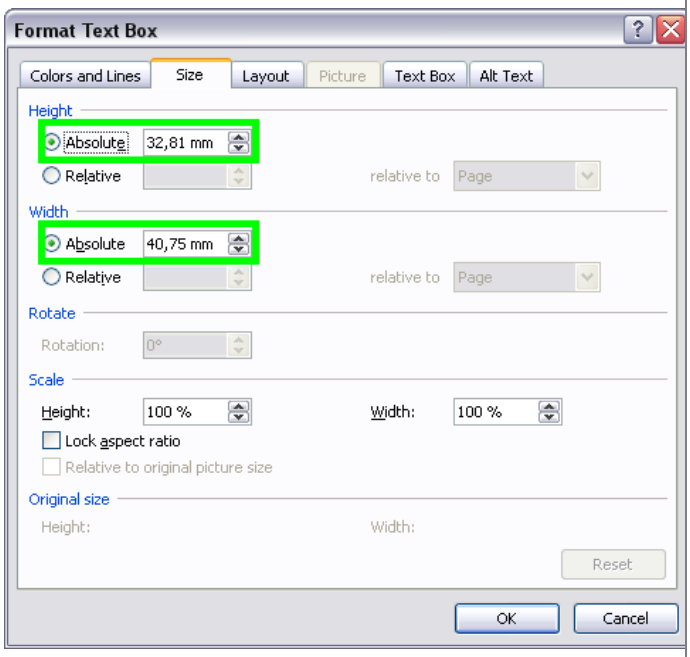
* Right-to-Left (Arabic) text is supported inside of tables, “Right-to-Left Layout” / “Visually Right to Left” tables are not supported.

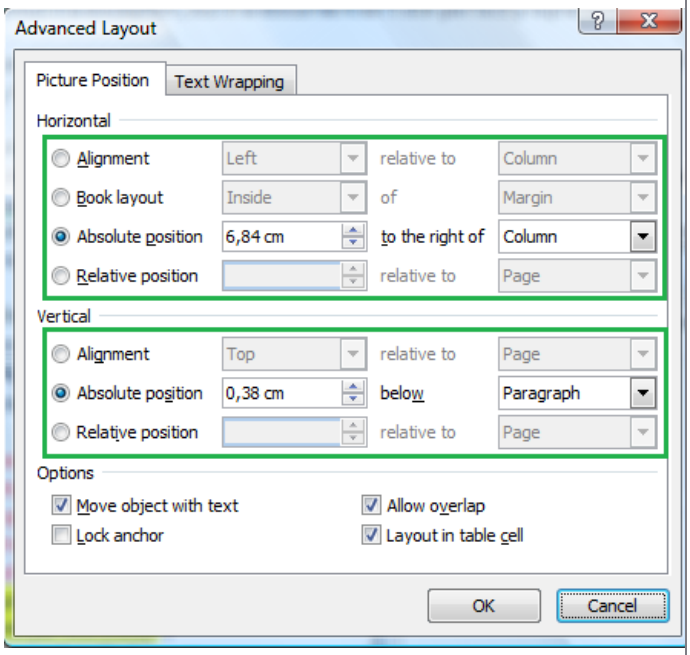
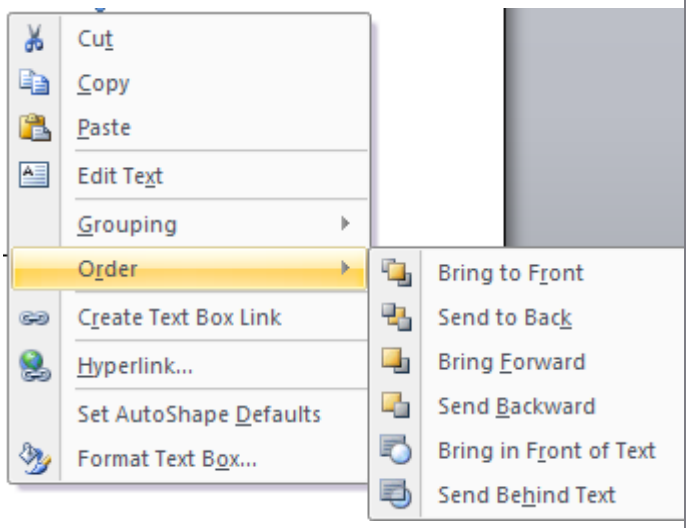
Frame Parameters

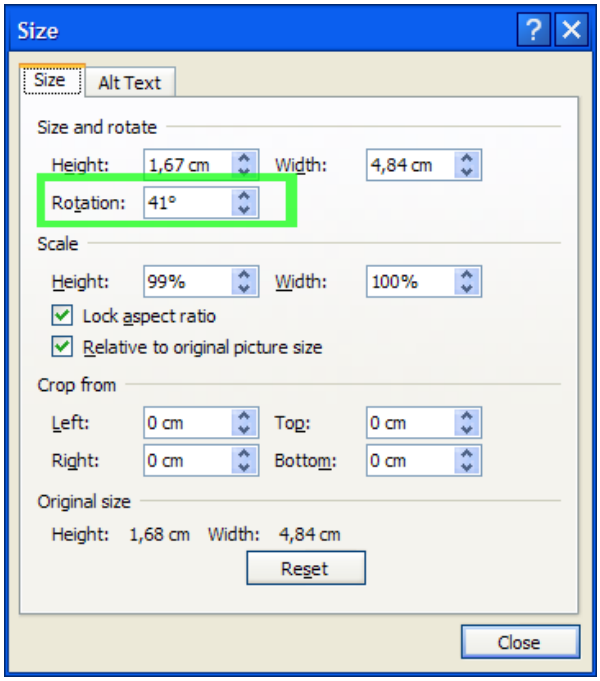
Parameter	Word Parameter
Width	
Height (at least, exactly)	
Position horizontal	
Position vertical	
Vertical anchor	
Text wrapping	
Distance from text horizontal	

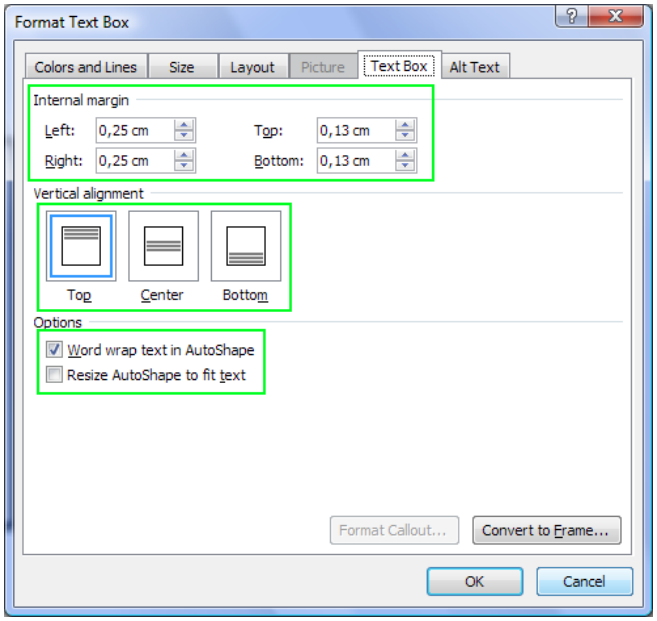
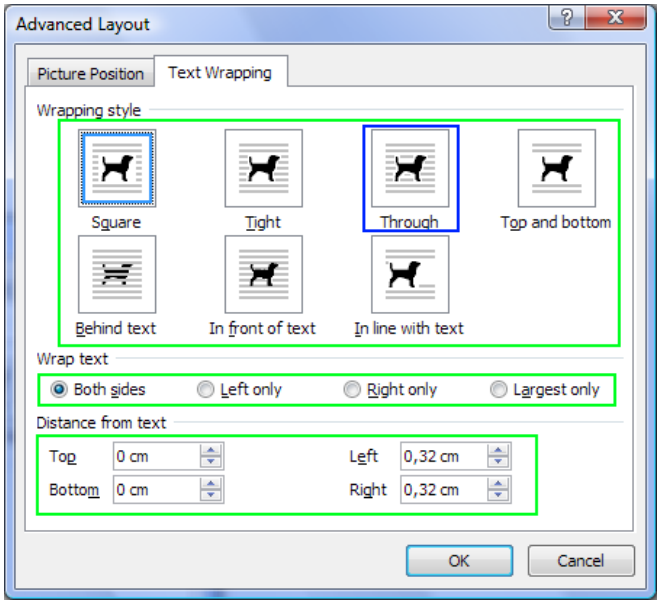
Shapes Parameters

Parameter	Word Parameter
Shape kind Text positioning inside of non-rectangular shapes can be wrong.	

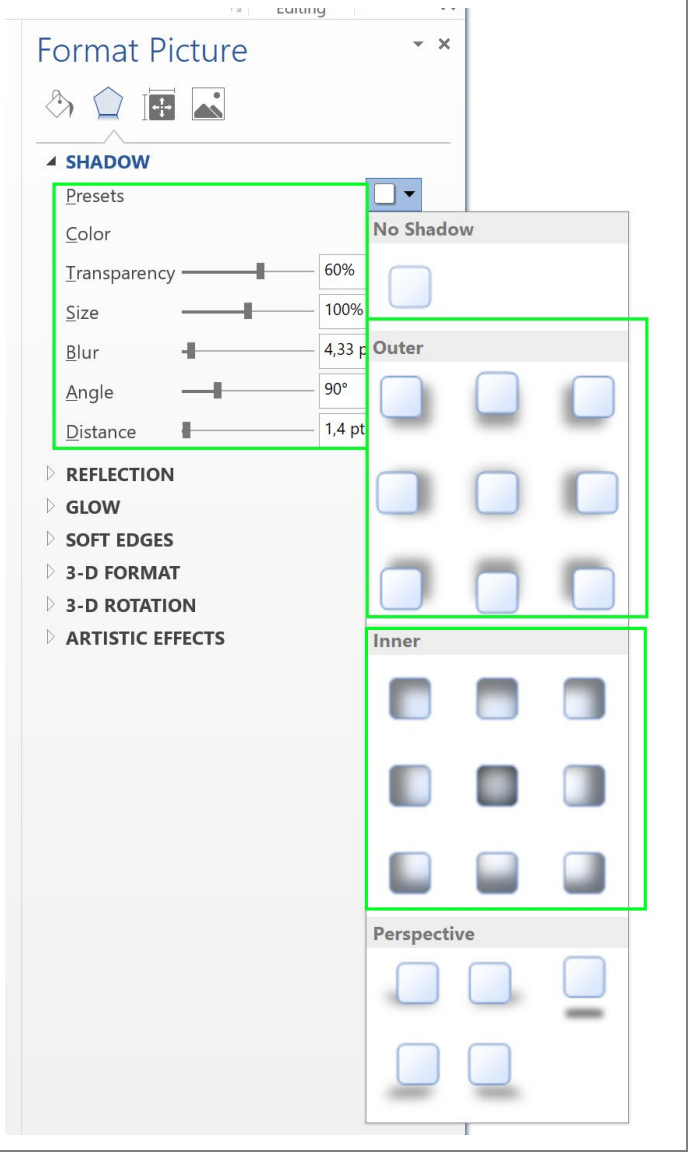
Parameter	Word Parameter
Background Border	
Width Height	

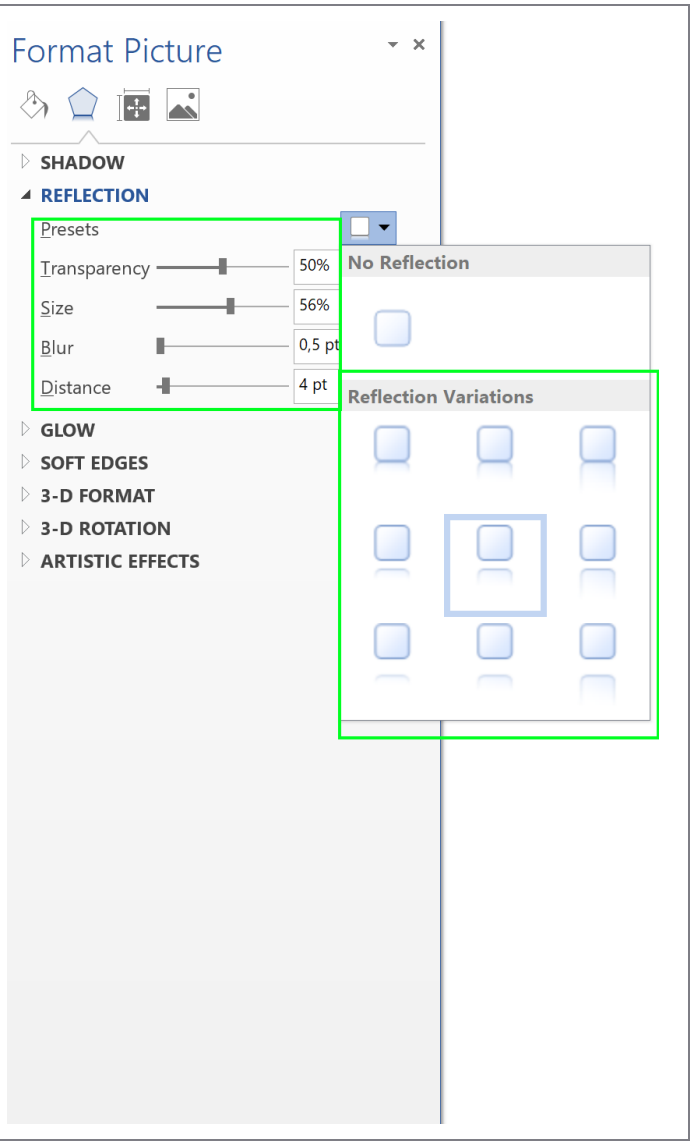
Parameter	Word Parameter
Picture position Horizontal • Alignment • Book layout • Absolute position • Relative position Vertical • Alignment • Absolute position • Relative position Allow overlap Layout in table cell	
Z-order	

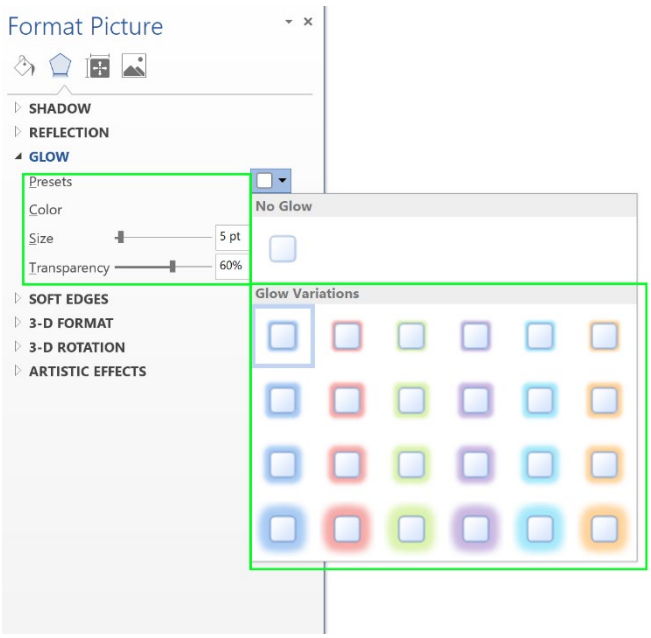
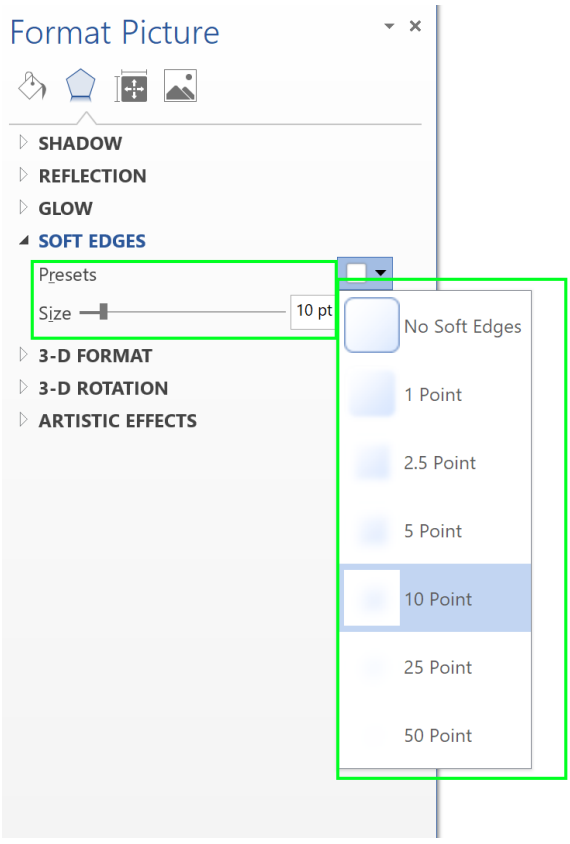
Parameter	Word Parameter
Picture rotation	

Parameter	Word Parameter
Padding (for textboxes only) Left padding Right padding Top padding Bottom padding Vertical text alignment “Word wrap text” & “Resize to fit text”	
Line shape direction (diagonal, back diagonal)	
Wrapping style Wrap text Distance from text	

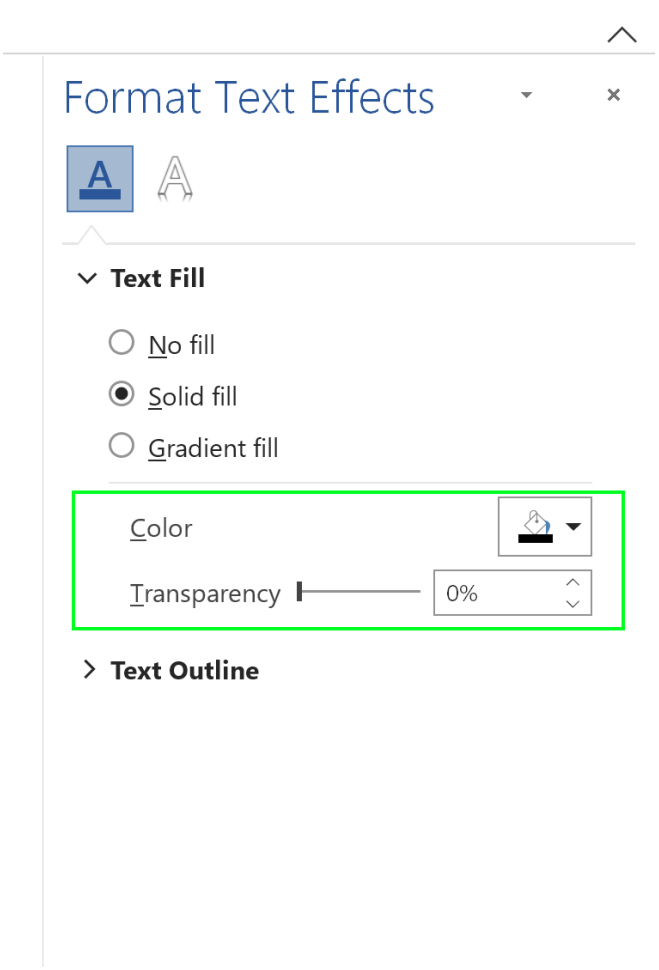
Shape Effects

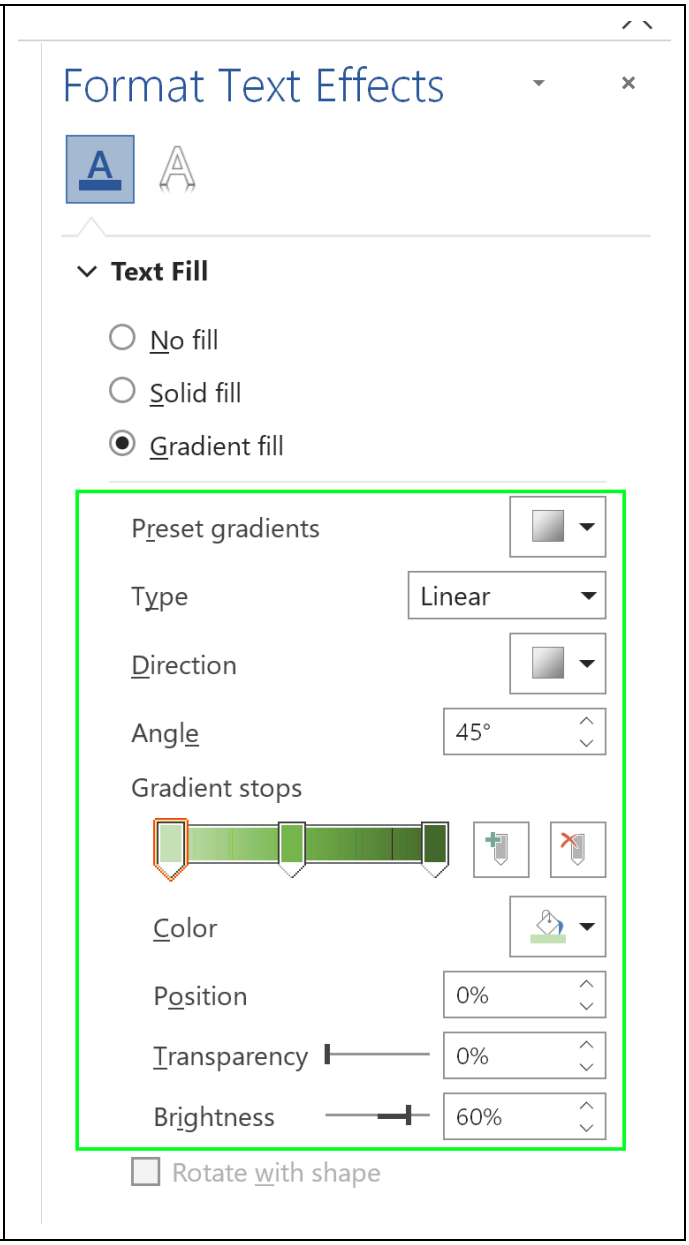
Effect	Word parameter
Shadow Supported parameters: presets (outer shadows, inner shadows), color, transparency, size, blur radius, angle, distance.	

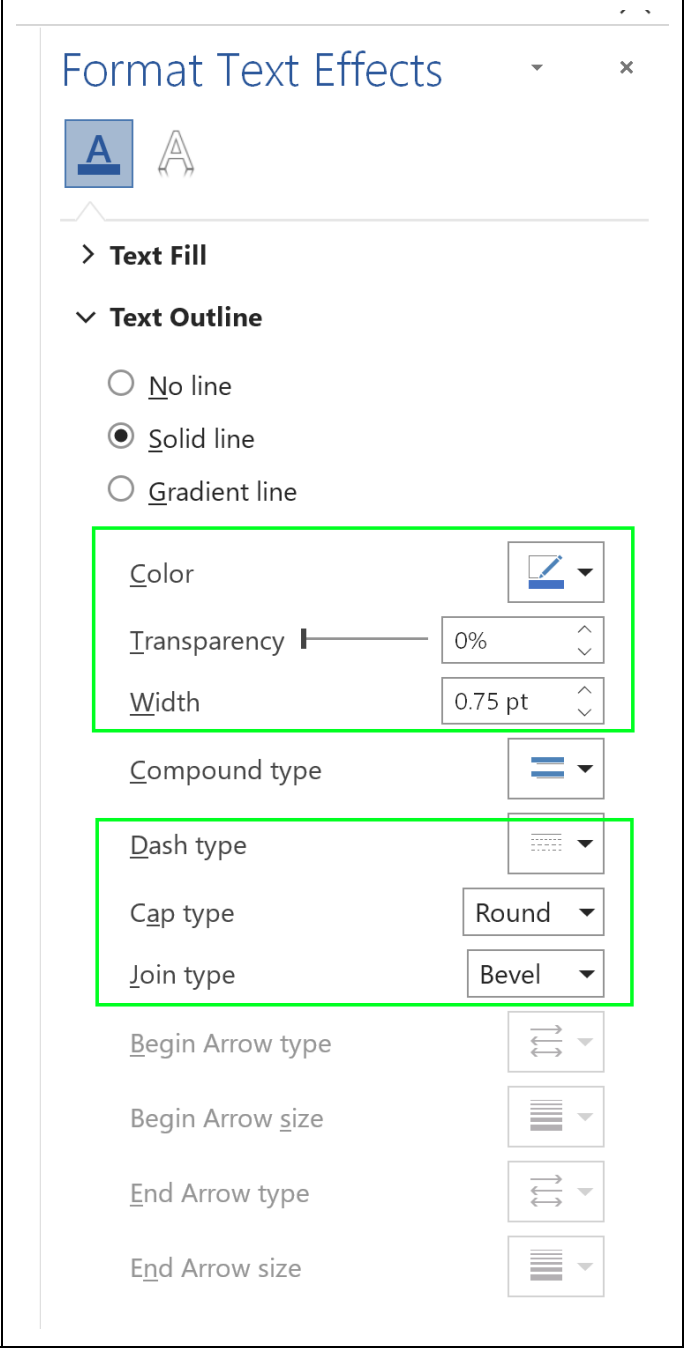
Reflection Supported parameters: presets, transparency, size, blur radius, distance.	

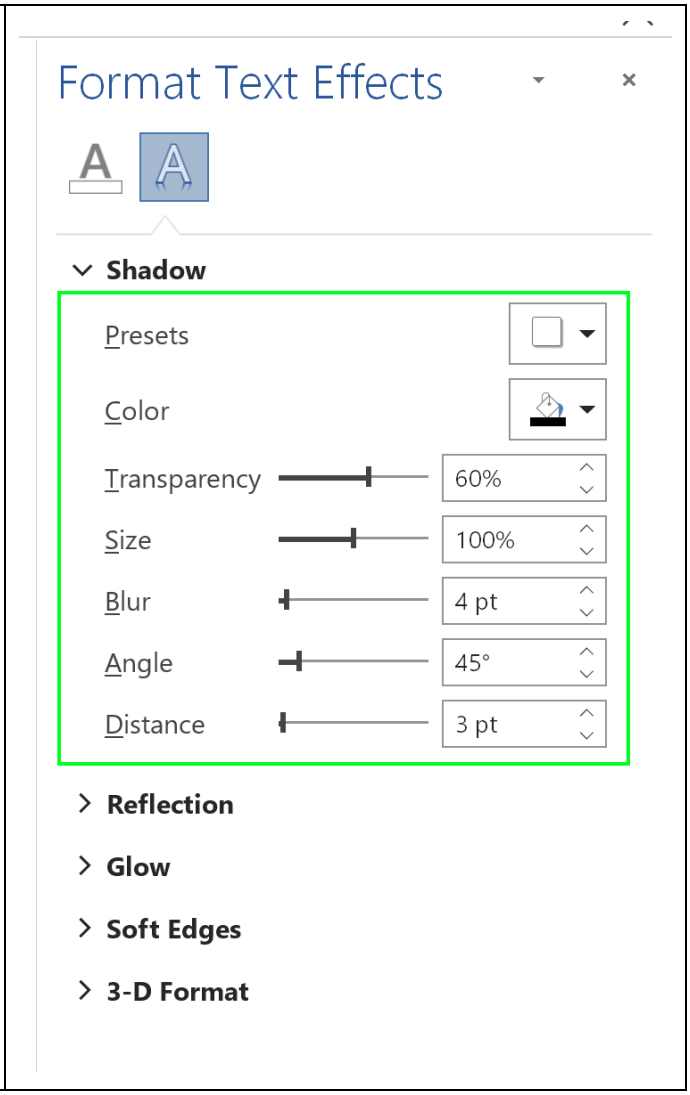
Glow Supported parameters. presets, color, size, transparency.	
Soft edges Supported parameters. presets, size.	

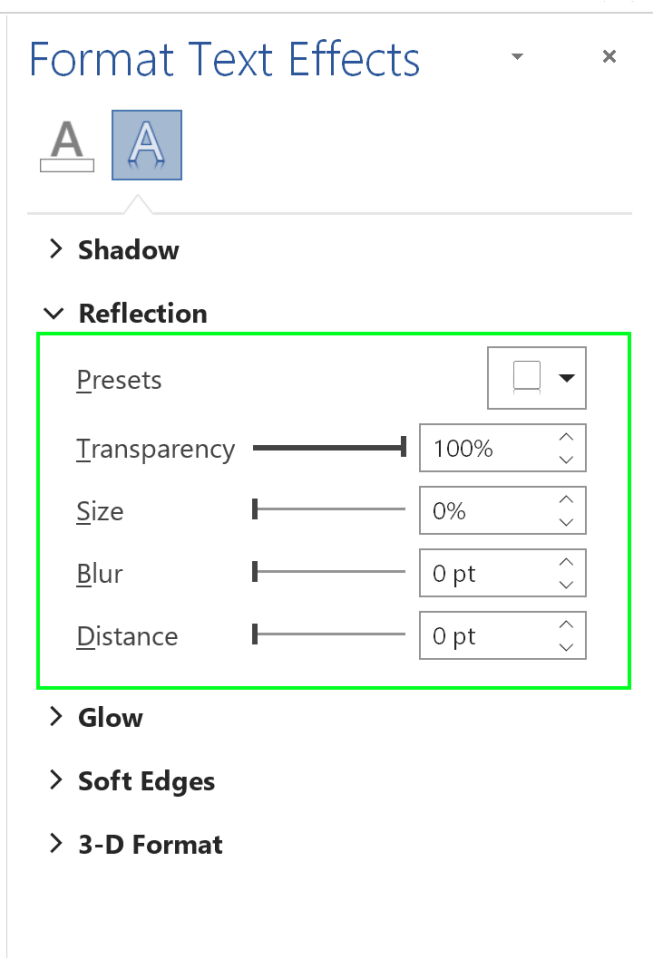
Text effects

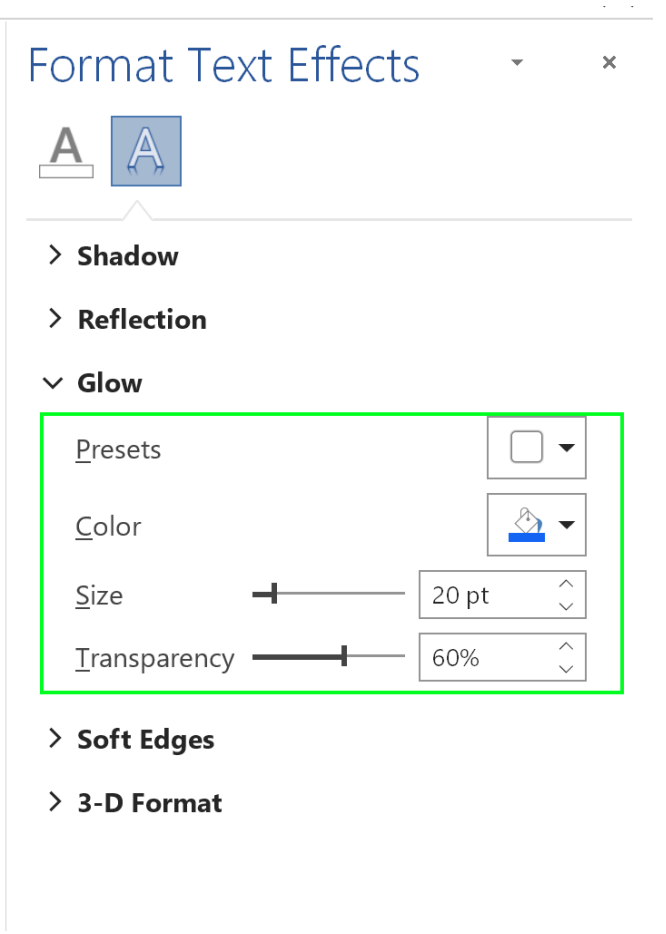
Effect	Word Parameters
Text Fill, Solid Supported parameters: Color, Transparency.	

Text Fill, Gradient Supported parameters: Preset, Type (linear only), Direction, Angle, Gradient Stops, Color, Position, Transparency, Brightness.	

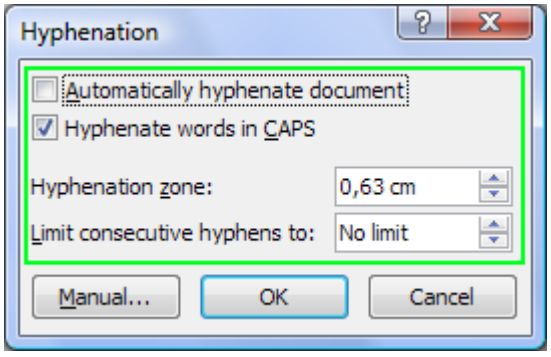
Text Outline, Solid Supported parameters: Color, Transparency, Width, Dash type, Cap Type, Join Type.	

Text Shadow Supported parameters: Presets, Color, Transparency, Size, Blur, Angle, Distance.	

Text Reflection Supported parameters: Presets, Transparency, Size, Blur, Distance.	

Text Glow Supported parameters: Presets, Color, Size, Transparencym.	

Hyphenation

Parameter	Word parameter
Hyphenation Hyphenate words in CAPS Hyphenation zone Limit consecutive hyphens to Optional hyphens	

Supported Fields

Page number (PAGE)	38
Pages count (NUMPAGES)	38
Document file name (FILENAME)	Content Composer supported features.rtf
Date (DATE) (any format)	3/1/2023
Time (TIME) (any format)	9:04 AM
Print time (PRINTDATE) (any format)	3/1/2023 9:04:00 AM
Hyperlink (HYPERLINK)	https://www.hyland.com
If field (IF) (compares strings)	Last page
Print field (PRINT)	
Complex fields (with subfields)	Last page
Table of Contents (TOC)*	

* TOC fields and any other complex formatting objects (fields, tables, textboxes, etc.) are not processed if they located inside variables (“sdt” item). Only plain piece of text (piece of text of one paragraph with identical text attributes) allowed inside “sdt” item.

Supported Forms Fields

Text form field	text form
Check box	☐
Drop-down list	Item1

Supported ImageFormats

- BMP
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- PNG
- JPG