

Upgrading from WordWriter V3 to V4

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Though WordWriter Version 4 is for the most part backwards compatible with applications written for WordWriter Version 3, there are a number of changes which must be considered when upgrading from Version 3 to Version 4:

- [Installing OfficeWriter Version 4](#)
- [Changes in WordWriter Properties, Methods, and Enumerations](#)

Installing OfficeWriter Version 4

To upgrade WordWriter Version 3 to WordWriter Version 4, you should first uninstall OfficeWriter Version 3.

Unlike OfficeWriter v3, there are no .NET 1.0 DLLs available for OfficeWriter v4. Before running the OfficeWriter Version 4 installer, you must make sure that you have the .NET runtime 2.0 or higher installed on your server. However, OfficeWriter v4 no longer requires the J# redistributable, so you will not need to install or upgrade J# to install OfficeWriter v4.

To install OfficeWriter v4, follow the installation instructions found in the [Installing WordWriter](#) documentation. Remember to use an OfficeWriter v4 or WordWriter v4 license key, as OfficeWriter license keys are version-specific, and an OfficeWriter v3/WordWriter v3 license key will not register correctly with OfficeWriter v4/WordWriter v4.

Changes in WordWriter Properties, Methods, and Enumerations

A number of minor changes were made to WordWriter properties and methods in the shift from J# source code to pure C#.

The following is a list of properties that have been changed to methods in SoftArtisans WordWriter v4. If you use any of these properties in your application, you will need to replace them with the appropriate method calls.

WordWriter v3 Property	WordWriter v4 Method(s)
Document.Bookmark	Document.GetBookmark(String)
DocumentProperties.Property	DocumentProperties.GetProperty(String) DocumentProperties.GetProperty(DocumentProperties.BuiltInProperty) DocumentProperties.SetProperty(String, Object) DocumentProperties.SetProperty(DocumentProperties.BuiltInProperty, Object)
Element.Elements	Element.GetElements(Element.Type)
ParagraphFormatting.Border	ParagraphFormatting.GetBorder(Border.Location)
ParagraphFormatting.Indent	ParagraphFormatting.GetIndent(ParagraphFormatting.IndentLocation) ParagraphFormatting.SetIndent(Int32, ParagraphFormatting.IndentLocation)
Section.Border	Section.GetBorder(Border.Location)
Section.Footer	Section.GetFooter(Section.HeaderFooterType)
Section.Header	Section.GetHeader(Section.HeaderFooterType)
Table.PreferredColumnWidth	Table.GetPreferredColumnWidth(Int32) Table.SetPreferredColumnWidth(Int32, Int32)
Table.PreferredColumnWidthUnits	Table.GetPreferredColumnWidthUnits(Int32) Table.SetPreferredColumnWidthUnits(Int32, TableCell.WidthUnits)
Table.RowHeight	Table.GetRowHeight(Int32) Table.SetRowHeight(Int32, Int32)
Table.RowHeightExact	Table.GetRowHeightExact(Int32) Table.SetRowHeightExact(Int32, Boolean)
TableCell.Border	TableCell.GetBorder(Border.Location)

TableCell.Padding	TableCell.GetPadding(TableCell.Location) TableCell.SetPadding(TableCell.Location, Int32)
TableFormatting.DefaultBorder	TableFormatting.GetDefaultBorder(Border.Location)
TableFormatting.DefaultPadding	TableFormatting.GetDefaultPadding(TableCell.Location) TableFormatting.SetDefaultPadding(TableCell.Location, Int32)

The following is a property that has been changed in SoftArtisans WordWriter v4. If you use this property in your application, you will need to replace it with the new property.

WordWriter v3 Property	WordWriter v4 Property
Position.Position	Position.PositionValue