

# WordApplication Samples

## WordApplication Sample Code

These samples cover how to use WordWriter's WordApplication object. All of these samples require OfficeWriter Enterprise Edition to be installed.

## WordApplication Code Samples

### *Form Letter Formatting*

Generate a form letter with WordTemplate, then pass it to WordApplication to have formatting applied based on the user's selections.

### *Merge Documents*

WordWriter allows you to insert elements from separate documents. You can use this functionality to copy/paste document elements into different files, or to easily merge Word documents. This sample demonstrates how to merge three different Word documents into one unified document.

### *Product Catalog Sample*

An AdventureWorks Product Catalog with formatting, tables, lists, nested data, and images.

### *Sales Report Sample*

Demonstrates usage of the WordApplication and WordTemplate objects together. Generates a nested-data sales report from AdventureWorks data.

### *Search and Replace*

Demonstrates how to use regular expressions with WordWriter to easily search and replace text.

### *Setting a Watermark*

Dynamically place custom watermarks on a Word document using the WordApplication object.