

Merge Documents

Intro

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.

This sample uses the WordApplication class to open three existing documents and insert them into a new blank document. The InsertBefore() and InsertAfter() methods are used, which accept an element from the current document or any other document, inserting it into the current document.

Code

```
public void GenerateDocument()
{
    // Initialize the WordApplication and create a blank document.
    WordApplication app = new WordApplication();

    Document doc = app.Create();

    // Open first document to merge
    Document doc1 = app.Open(@"..\..\WordTemplateFiles\mergeddocuments1.doc");

    // Append first document
    doc.Append(doc1);

    // Open second document to merge
    Document doc2 = app.Open(@"..\..\WordTemplateFiles\mergeddocuments2.doc");

    // Append second document
    doc.Append(doc2);

    // Open third document to merge
    Document doc3 = app.Open(@"..\..\WordTemplateFiles\mergeddocuments3.doc");

    // Append third document
    doc.Append(doc3);

    // Save the merged document
    app.Save(doc, @"..\..\WordOutputFiles\MergedDocument_out.doc");
}
```

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Files to be Merged:

- [MergeDocuments1.doc](#)
- [MergeDocuments2.doc](#)
- [MergeDocuments3.doc](#)

Output File: [MergedDocument_out.doc](#)