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##### Fidelity

One of the main goals of Aspose.Words is to provide high-fidelity conversion between document formats. We use the word “high-fidelity” to describe conversions where the output document retains all content and formatting of the original.

Modern word processing document formats are complex and include hundreds of features. Sometimes, when a vendor claims their solution supports a particular document format – it means only the basic features of the format are supported. For example, Microsoft Word documents have advanced features such as footnotes, textboxes, auto shapes, OLE objects, fields, and advanced formatting attributes. Many of these elements often will be ignored in document processing libraries, but not in Aspose.Words.

Aspose.Words’ document object model was designed with Microsoft Word document formats in mind. Therefore, our level of support for DOC, DOCX, RTF and WordprocessingML is unprecedented. Conversion in any direction between these formats is high-fidelity.

Although all of the converters in Aspose.Words are great, not all of them have the “high-fidelity” mark. For example, there is no easy one-to-one match between all features of HTML and Microsoft Word documents. There are no headers/footers, sections, fields and tabs in HTML. Conversely, not all CSS attributes and rules can be mapped to a Microsoft Word document.

Examples of Aspose.Words conversions.

|  |  |
| --- | --- |
| Description | Screenshot |
| **Original DOC file.** |  |